Learner journal
Level 3 Advanced Technical Diploma



Beauty and Spa Therapy





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Beauty and Spa Therapy

Name.
City & Guilds enrolment number:
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Date registered with City & Guilds:
Date enrolled with centre:
Centre name:
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IQA name:

About City & Guilds

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CONTENTS

Introduction	V
Foreword	ix
Qualification structure	X
Tracking your progress	xi
Summary of optional unit achievement	xiv
Values and behaviours	XV
Principles of beauty and spa therapy	xvii
Career planner	xxii
Employer involvement tracker	xxiii
Work experience record	xxiv
Trade testing	xxvi
Trade testing (synoptic assignment)	xxvii
Marking grid	xxviii
Treatment planning notes	XXX
Mock assessment feedback form	xxxii
Revision tips	xxxiv
Revision planner	XXXV

MANDATORY UNITS

301	Promote and sell products and services to clients	1
302	Anatomy and physiology	15
303	Provide body massage	33
304	Provide facial electrotherapy treatments	53
305	Provide body electrotherapy treatments	69
306	Provide dry spa treatments	85
OP	TIONAL UNITS	
307	Provide electrical epilation	101
308	Provide Indian head massage	119
309	Tanning treatments	135
310	Monitor and maintain the client's spa journey	149
311	Provide individual semi-permanent lash treatments	165
312	Dermatology	179
313	Research advancements within the beauty industry	189
320	Provide body stone therapy treatments	205
MO	RE INFORMATION	
Heal	th and safety and other legislation	228
	ronmental and sustainable	
	king practices	229
Glos	sary of terms	230



Welcome to your City & Guilds Learner Journal. It is designed to help you work towards your beauty and spa therapy qualification, by:

- showing you what you need to cover
- helping you to record your achievements and evidence.

In this journal, you will find forms that can support you and your tutors in your learner journey. You'll also find helpful pictures, hints, tips and more from leading people in beauty and spa therapy – all designed to make the qualification simple to understand and more fun to do!

We're sure that you will have lots of questions about your qualification, and this introduction should answer some of them. Of course, your tutor/assessor should also be on hand to explain things and be your guide, but here are the answers to the main questions you may have at this early stage.

WHAT QUALIFICATION AM I DOING?

The City and Guilds Level 3 Advanced Technical Diploma in Beauty & Spa Therapy aims to provide you with a range of specialist practical skills and technical knowledge, which will equip you to seek employment or further training within the beauty and spa therapy industry.

A Level 2 Diploma or Level 2 Technical Certificate in Beauty Therapy or equivalent industry experience is a recommended entry requirement.

WHAT DO I NEED TO ACHIEVE?

Your qualification is divided into units. Each unit covers a different area of your work as a beauty/spa therapist. The qualification structure is made up of mandatory and optional units. Mandatory units are units that you must complete. There are also optional units, where you can select the units that best match your interests and the needs of your salon.

To achieve the qualification you need to successfully achieve one externally set, synoptic assignment and one externally set, externally marked test, sat under examination conditions. In addition, you must also achieve the mandatory employer involvement requirement for this qualification.

WHAT WILL THE TRADE TEST (SYNOPTIC ASSIGNMENT) INVOLVE?

Synoptic assignment requires learners to draw together their learning from across the qualification to achieve specific outcomes or solve problems. The focus is on bringing together, selecting and applying learning from across the qualification, rather than demonstrating achievement against units or subsets of the qualification content.



Your skills will be assessed through the synoptic assignment component. In this externally set, internally marked and externally moderated assessment you will be given an appropriately levelled, substantial, occupationally relevant outcome to achieve or problem to solve. You will be marked against assessment objectives (AOs) such as your breadth and accuracy of knowledge, understanding of concepts, and the quality of your technical skills, as well as your ability to use what you have learned in an integrated way to achieve a considered and high quality outcome. These are detailed on page xxviii.

A typical assignment brief could be to carry out a range of treatments on a client in a salon environment, over a period of 4–5 hours. This will require you to use your skills and knowledge of a range of treatments from across the qualification, including body massage and aromatherapy. You will be required to draw from your knowledge and understanding across the range of the qualification content to effectively carry out the treatments, including client care, promotion and selling, evaluation of service and aftercare advice.

WHAT WILL THE EXTERNALLY MARKED EXAM INVOLVE?

The external assessment will draw from across the mandatory content of the qualification, using a range of short answer questions to confirm breadth of knowledge and understanding. Extended response questions are included, giving you the opportunity to demonstrate higher level understanding and integration through discussion, analysis and evaluation, and ensuring the assessment can differentiate between 'just able' and higher achieving learners.

COMMAND WORDS

In examinations, certain words, often called command words, are commonly used as prompts to give an indication of the type of response that is expected by the question. These words commonly include 'state', 'describe', 'explain' and 'discuss'.

- The command word 'describe' requires you to give a representation of something in words; a 'picture in words'.
- An 'explain' question requires you to give reasons, or suggest causes.
- A 'discuss' or 'evaluate' question will usually be graded using level of response marking. You will be required to compose a response which considers the topic of the question. You will need to compare and contrast and consider any pros and cons; provide a discussion or argument which is justified and supported.

While these words give an indication of what is expected, it is important to understand that these words do not stand on their own. In preparation for the exam, you should not focus on learning simply the meanings of these words in isolation of the rest of the question, but on interpreting the full question or task. The command words give an indication of what is wanted and in the context of the instruction or question the full meaning should be clear.



For example, the questions below all use the word 'describe', but all require different sorts of answers.

Question **Answer required**

- Describe a _______. (Describe how they look).
- Describe the process for ______. (Describe a sequence of events).
- Describe the effect of ____ (Describe the changes following some sort of impact).

In examinations, the numbers of marks available can also give an indication of the depth of response expected. Half marks are never used:

- AO1 type questions typically require a separate point per mark
- AO2 type questions may require a point or limited explanation for 1 mark with a further mark available for more depth or explanation
- AO4 questions would expect a higher quality of response for higher marks, and these are usually marked using level of response marking.

HOW ARE THE OPTIONAL UNITS ASSESSED?

The optional units will be assessed through unit assignments. The unit assignments are externally set, internally marked and externally moderated.

The assignments require candidates to identify and use effectively skills, knowledge and understanding from across the unit content area. Candidates will be judged against the unit grading criteria.

The assessments for the optional units will require that you have experienced the full breadth of mandatory learning of the qualification in order to better demonstrate the rounded performance expected at higher grades.

HOW WILL I BE GRADED?

Individual assessments will be graded pass/merit/distinction where relevant.

Once all your assessments are complete, your evidence and the proposed marks from your tutor will be submitted to City & Guilds for moderation. City & Guilds will set the grade boundaries for each assessment and publish the results. Grade boundaries will be set using technical experts.

Grades from the synoptic and external assessment make up the overall qualification grade. The synoptic assignment will contribute 60% to the overall qualification grade. The external exam will contribute 40%. A distinction is available at qualification level for those who have achieved high-end distinction.

While optional units must be achieved to get a qualification grade, the individual optional unit grades will not count towards your grade, although they will be displayed on your certificate.





WHERE DO I GO IF I NEED MORE INFORMATION **ABOUT MY ASSESSMENTS AND QUALIFICATION?**

The most important sources of information you are likely to need are listed below:

- Your tutor/assessor is the most important source of information about your qualification.
- Your centre's student handbook or prospectus will provide more details.

On the rare occasion that you disagree with an assessor's decision, you should use your centre's appeals procedure. Ask an assessor or your Internal Quality Assurer (IQA) to help you if you are unsure of how to do this.

Your centre will refer any unresolved problems to City & Guilds. Make a note of your centre's website address here:

The City & Guilds website (www.cityandguilds.com) or City & Guilds Customer Relations (01924 930800).

The Habia website (www.habia.org.uk).





A FEW WORDS FROM EMMA MACKAY HAIR AND BEAUTY PORTFOLIO MANAGER AT CITY & GUILDS

What an incredibly exciting time for you, starting your new qualification. This Learner Journal has been produced to support and guide you through your chosen qualification and aid you in excelling towards employment within the sector area that you have selected.

I have been working in the beauty and spa therapy industry for over 20 years and have absolutely loved every second. My initial training equipped me with the skills, knowledge and confidence to enable me to have a successful and varied career. This industry has presented such exciting opportunities for me such as working in salons and health spas, presenting on television and moving into Further Education (FE) to both teach within and manage a beauty therapy department. I worked as a consultant for City & Guilds producing and developing qualification content and assessment material both for the UK and internationally. I now work as the Hair and Beauty Portfolio Manager within City & Guilds and look after all of the beauty, nails, spa, make-up, theatrical and special effects, complementary therapies, hairdressing and barbering qualifications both nationally and internationally.

City & Guilds have produced this fantastic Learner Journal to help support you to be successful with your chosen qualification. A career within the beauty, spa, nail, media make-up or theatrical and special effects industries are incredibly exciting to be within. This learner Journal has a number of inspiration sections and will provide you with hints and tips around Trade Testing, Synoptic Assignment, Examination preparation, qualification content, employer support and much, much more. The quotes, unit detail and support tools all work really well together to give you a comprehensive support resource.

I truly hope that you enjoy the learning that forms this qualification. Preparation for your end of qualification Synoptic Assignment and Examination are key! Likewise, the inclusion of selected optional units, where applicable, will help you to shape an exciting range of skills of knowledge that I am sure will equip you with a successful and long lasting career within the

I want to take this opportunity to wish you the very best of luck throughout your chosen career.

sector.





QUALIFICATION STRUCTURE

For the Level 3 Advanced Technical Diploma in Beauty and **Spa Therapy (540)** the teaching programme must cover the content detailed in the structure below:

MANDATORY UNITS

Unit number	Unit title	GLH
301	Promote and sell products and services to clients	30
302	Anatomy and physiology	90
303	Provide body massage	90
304	Provide facial electrotherapy treatments	90
305	Provide body electrotherapy treatments	90
306	Provide dry spa treatments	60

OPTIONAL UNITS

A minimum of 90 GLH are required from optional units

Unit number	Unit title	GLH
307	Provide electrical epilation	90
308	Provide Indian head massage	60
309	Tanning treatments	30
310	Monitor and maintain the client's spa journey	60
311	Provide individual semi-permanent lash treatments	60
312	Dermatology	30
313	Research advancements within the beauty industry	60
320	Provide body stone therapy treatments	90

TRACKING YOUR PROGRESS

Image courtesy of Phil Jones



You may find it useful to keep track of how you're progressing through the units.

On the following three pages, you can tick when you have covered all the topics and the scope/range for each unit.

MANDATORY UNITS

301 Promote and sell products and services to clients Topics achieved All scope/range covered ○ All 'Knowledge and understanding' explored O Sign: Date: 302 Anatomy and physiology Topics achieved All scope/range covered O All 'Knowledge and understanding' explored O Sign: Date: 303 Provide body massage Topics achieved All scope/range covered \bigcirc All 'Knowledge and understanding' explored O

Date:



Sign:



Topics achieved	
All scope/range covered O	
All 'Knowledge and understanding' explored	
Sign:	Date:
305 Provide body electrotherapy treatments Topics achieved O All scope/range covered O All 'Knowledge and understanding' explored O	
Sign:	Date:
306 Provide dry spa treatments Topics achieved All scope/range covered All 'Knowledge and understanding' explored	
Sign:	Date:
OPTIONAL UNITS Highlight the optional units that you've chosen to do	
307 Provide electrical epilation Topics achieved All scope/range covered All 'Knowledge and understanding' explored	
Sign:	Date:
308 Provide Indian head massage Topics achieved All scope/range covered All 'Knowledge and understanding' explored	
Sign:	Date:
309 Tanning treatments Topics achieved O All scope/range covered O All 'Knowledge and understanding' explored O	
Sign:	Date:



Sign:	Date:
- 0	
311 Provide individual semi-permanent lash	n treatments
Topics achieved O	
All scope/range covered O	
All 'Knowledge and understanding' explored O	
Sign:	Date:
312 Dermatology	
Topics achieved O	
All scope/range covered O	
All 'Knowledge and understanding' explored O	
Sign:	Date:
313 Research advancements within the bea	
313 Research advancements within the bea Topics achieved	
313 Research advancements within the bea Topics achieved All scope/range covered	uty industry
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313 Research advancements within the bea Topics achieved All scope/range covered	uty industry
313 Research advancements within the bea Topics achieved All scope/range covered All 'Knowledge and understanding' explored O	uty industry
313 Research advancements within the beat Topics achieved	uty industry Date:
313 Research advancements within the beat Topics achieved	uty industry Date:
313 Research advancements within the bea Topics achieved All scope/range covered All 'Knowledge and understanding' explored Sign: 320 Provide body stone therapy treatments Topics achieved All scope/range covered	Date:
313 Research advancements within the beat Topics achieved	Date:
313 Research advancements within the bea Topics achieved All scope/range covered All 'Knowledge and understanding' explored Sign: 320 Provide body stone therapy treatments Topics achieved All scope/range covered	Date:

SUMMARY OF OPTIONAL UNIT ACHIEVEMENT

Centre number:



Your assessor will use this section to confirm that you have covered all the scope/range for the optional units and let you know what grade you are aiming towards.

Candidate name:	
Candidate enrolment number:	
Centre name:	

	Unit	Date	Assessor		IQA signature
Optional units	grade	achieved	signature	signature	(if sampled)
307 Provide electrical epilation					
308 Provide Indian head massage					
309 Tanning treatments					
310 Monitor and maintain the client's spa journey					
311 Provide individual semi-permanent lash treatments					
312 Dermatology					
313 Research advancements within the beauty industry					
320 Provide body stone therapy treatments					

Note: City & Guilds unit numbers are three-digit numbers in front of the unit titles (eg 205, 206, 209, 210...). These numbers are to be used for results entry purposes, confirming achievement of units for which certification is requested. NOS unit numbers are shown in brackets.

IQA signature:		
Date:		

VALUES AND BEHAVIOURS



Beauty and spa therapists need to be able to carry out consultations with clients, demonstrate the professionalism, values, behaviours, communication skills and safe working practices associated with their role and be able to work without supervision to a high level of precision, with exceptional client care skills.

VALUES

The following key values underpin the delivery of services in the beauty and spa therapy sector:

- 1 A willingness to learn.
- 2 The completion of treatments in a commercially viable time.
- 3 Meeting both organisational and industry standards of appearance.
- 4 Ensuring personal hygiene and protection meets accepted industry and organisational requirements.
- 5 A flexible working attitude.
- 6 A team worker.
- 7 Maintaining customer care.
- 8 A positive attitude.
- 9 Personal and professional ethics.
- 10 The ability to self-manage.
- 11 Creativity skills.
- 12 Excellent verbal and non-verbal communication skills.
- 13 The maintenance of effective, hygienic and safe working methods.
- 14 Adherence to workplace, suppliers' or manufacturers' instructions for the safe use of equipment, materials and products.



Image courtesy of Phil Jones



BEHAVIOURS

The following behaviours underpin the delivery of treatments in the beauty and spa sector. These behaviours ensure that clients receive a positive impression of both the salon/spa and the individual.

- 1 Meeting the salon/spa's standards of behaviour.
- 2 Greeting the client respectfully and in a friendly manner.
- 3 Communicating with the client in a way that makes them feel valued and respected.
- 4 Identifying and confirming the client's expectations.
- 5 Treating the client courteously and being helpful at all times.
- 6 Keeping the client informed and reassured.
- 7 Adapting the behaviour to respond effectively to different client behaviour.
- 8 Responding promptly to a client seeking assistance.
- 9 Selecting the most appropriate way of communicating with the client.
- 10 Checking with the client that you have fully understood their expectations.
- 11 Responding promptly and positively to the clients' questions and comments.
- 12 Allowing the client time to consider the response and give further explanation when appropriate.
- 13 Quickly locating information that will help the client.
- 14 Giving the client the information they need about the treatments or products offered by the salon.
- 15 Recognising information that the client might find complicated and checking whether they fully understand it.
- 16 Explaining clearly to the client any reasons why their needs or expectations cannot be met.



PRINCIPLES OF BEAUTY AND SPA THERAPY



Throughout each unit you should maintain effective health, safety and hygiene procedures and will be required to communicate and behave in a professional manner. You should show consideration to others and confidence in yourself; organising your time; resources and responding positively to changing situations.

O You must understand health and safety working practices. You must also have knowledge and understanding of industry specific, national and local authority licensing regulations relevant to the treatment, yourself, the premises and equipment.

You need to understand the following professional working practices:

- o ensure environmental conditions are suitable for the client and the treatment
- Opreparation of yourself and your clients to meet legal requirements and organisational code of practice
- Opositioning of all equipment and products for ease and safety of use
- O repetitive strain injury, how it is caused and how to avoid developing it
- O removal of client accessories in the area being treated
- Opositioning of the client to meet needs of the treatment while maintaining client modesty and privacy
- O ensure your own posture and working methods minimise fatigue and risk of injury
- O maintaining accepted industry hygiene and safety practices throughout the treatment
- O use working methods that minimise the risk of cross-infection
- O follow workplace, manufacturer or supplier instructions for the safe use of equipment, materials and products
- O ensure the use of clean equipment and materials
- O different methods of cleaning, disinfection, sterilisation, disposal of contaminated and non-contaminated waste
- O leaving the treatment area and equipment in a suitable condition
- O local by-laws specific to the treatment being conducted
- O the hazards and risks which exist in the work area and the safe working practices that must be followed
- O the importance of carrying out a risk assessment



You need to understand the following legislations and consider their influence on the provision of treatments:

- Health and Safety at Work Act
- O The Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR)
- O The Health and Safety (First Aid) Regulations
- The Manual Handling Operations Regulations
- The Control of Substances Hazardous to Health Regulations (COSHH)
- The Electricity at Work Regulations
- O The Environmental Protections Act
- O The Management of Health and Safety at Work Regulations
- O The Health and Safety (Information for Employees) Regulations
- The Equality Act
- O The Data Protection Act

You need to understand the different types of working methods that promote environmental and sustainable working practices:

- Environmental: temperature, ventilation, lighting, privacy, volume and type of music/sounds, pleasant aroma
- O Sustainable: minimising pollution, reducing and managing waste, reducing energy usage
- O You need to understand the legislation linked to the environmental conditions within the workplace, as well as the implications for a more comfortable and safer treatment.
- O You need to understand that you must communicate and behave in a professional manner throughout the duration of the treatment, especially when it comes to communicating about potentially sensitive matters:
- O Communicate: speaking, listening, body language, reading, recording, following instructions, using a range of professional terminology
- O Behave: working cooperatively with others, following salon requirements, maintain clients privacy during treatment

You need to understand how verbal and non-verbal consultation techniques can be used to put the client at ease:

- O Verbal: questioning techniques, language used and tone of voice
- O Non-verbal: listening techniques, body language, eye contact, facial expressions

You need to take into account the diverse needs of your clients to include:

Oculture, religion, age, disability and gender



You need to understand the correct consultation techniques to collect the necessary information to facilitate a successful treatment and state why this is important:

- O recognising effective methods of communication when consulting with clients with disabilities, hearing and sight impairments, blindness, without speech, autism
- O the importance of communication with clients in a professional manner
- O how to complete a consultation taking into account the client's diverse needs
- O the legal requirements for providing treatments to minors under 16 years of age and vulnerable adults
- O the importance of agreeing the treatment and outcomes to meet the client's needs
- the legal requirements for storing and protecting client data
- O the use of manual, visual and written information

You need to understand the correct methods for completing client records, the reasons for keeping these records, agreeing the treatment plan, gaining client and therapist signatures and the reasons for this. You must be able to state the legal requirements forprotecting and storing client data and how client information should be dealt with according to the Data Protection Act. Client records:

- O obtain written, signed informed consent from the client prior to carrying out the treatment
- o ensure that guardian or parent is present throughout the treatment for minors
- O You will need to understand how to create and prepare a treatment plan suitable for the individual client.

You need to be able to list and recognise the contra-indications to treatment, understand why they are a contra-indication and to state the action to take in each case. You need to be able to state why specific contra-indications should not be named when referring clients to a medical practitioner, including the following:

- the contra-indications that require medical referral and why
- O recognising contra-indications that would prevent or restrict the treatment
- O the necessary actions to take in relation to specific contra-indications when referring clients to a medical practitioner
- O encouraging the client to seek medical advice
- o explaining why the treatment may not be carried out
- O modification/adaptation of treatment



You must be able to take responsibility for preparing yourself, the client and work area for treatment in accordance with health and safety legislation and industry guidelines:

- Opresent yourself appropriately: professional presentation as per industry code of practice (hair secured away from face and maintained clean short nails, minimal jewellery eg wedding band, small stud earrings)
- Ogreet the client in a professional manner using appropriate consultation techniques to determine the treatment plan
- O comply with Health and Safety working practices
- O documenting information on client's record card
- select products and equipment to suit the treatment objectives
- O obtaining signed informed consent to treatment
- O You need to understand the importance of checking the client's wellbeing throughout the treatment and allow sufficient posttreatment recovery time.

You need to be able to recognise the difference between contraactions and those which are a result of poor practice. You need to be able to state the action that should be taken if any of them occur either during or after the treatment:

- fatigue rest and relaxation
- O headache drink plenty of fluids, rest and relaxation
- thirst drink plenty of fluids
- muscle ache rest and relaxation
- O nausea cease treatment, encourage client to use breathing techniques. supply water, stay with client until nausea subsides
- o emotional cease treatment, stay with client, encourage breathing techniques, discuss with client continuation of the treatment
- O frequent urination drink plenty of fluids
- O bruising reassure client and offer explanation of reaction
- o excessive erythema reassure client and offer explanation of reaction
- allergy to massage medium remove product with water, stay with client, seek medical advice or contact emergency services depending on the severity of the reaction
- Olight headedness rest and offer a glass of water

You need to recognise the importance of, and provide general and client-specific advice and recommendations, on completion of a treatment. You need to emphasise that the following advice is likely to maximise the benefits of the treatment and reduce the risk of adverse effects or contra-actions.

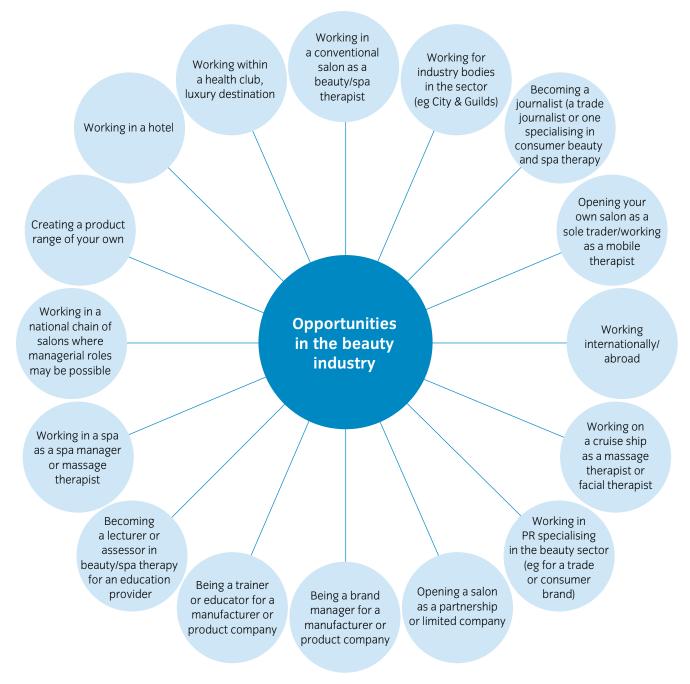


General advice and recommendation 12–24 hours following treatment:

O no strenuous exercise
○ ensure light food intake
○ avoid stimulants
○ rest
○ increase fluid intake
O allow medium to penetrate into the skin
You need to be able to use the information gathered during a treatment and complete the client's record:
\bigcirc avoidance of activities which may cause contra-actions (eg UV exposure, heat treatments)
recommend lifestyle changes (eg nutrition, exercise)
O postural awareness
O skincare regime
O further treatment and product recommendations
You need to understand the importance of providing aftercare advice and recommendations. You need to be aware that the advice can be long- or short-term, and that it is relevant to the client needs.
Additional advice and link selling:
O additional services
o additional products
benefits of a course of treatments
O post-treatment restrictions and future treatment needs
O modifications to lifestyle, posture and healthy eating to improve effectiveness of treatments
\bigcirc products for home use that will benefit and protect the client and those to avoid and why
O how skincare routines can affect and improve the effectiveness of the treatment
You must be able to identify the importance of recording your actions, findings and any advice given on a client treatment record for future use and reference. You need to be able to evaluate the treatment and document your findings.
Methods of evaluating treatment:
○ visual
○ verbal
O written feedback
O reneat husiness



BEAUTY AND SPA THERAPIST CAREER PLANNER



EMPLOYER INVOLVEMENT TRACKER



Employer involvement is essential to maximise the value of your experience. You must achieve the mandatory employer involvement requirement for this qualification before you can be awarded a qualification grade.

Activity	No. of hours	Date	Tutor signature

Image courtesy of Phil Jones

WORK EXPERIENCE RECORD



ocation:
tole:
Pates:
lours:
Key areas learnt



Employer feedback	
andidate cignature.	Data
andidate signature:	Date:
ssessor signature:	Date:
DA signature (if sampled)	Date

mage courtesy of Phil Jones



TRADE TESTING

WHAT IS TRADE TESTING?

ff 55 A trade test is your opportunity to showcase yourself and your skills. First impressions matter, so look the part, be prepared with the right tools, have confidence in your ability, demonstrate with passion and smile! Don't be average, be excellent.

Debbie Weaver, Steiner

66 33 A trade test is used by employers as part of the interview process when recruiting new technicians to join their team. You will be asked to carry out one or two treatments to demonstrate how competent you are in providing a professional service for their clients and the level of your beauty skills.

Susan Cressy

ff 33 A trade test is where your practical ability is assessed to gauge your skill-set following a successful verbal interview.

Alicia Haynes, Guinot



This is your opportunity to impress, to stand out from the crowd, so remember the 4 P's:

- 1. Prepare thoroughly, research the company, treatment range and timings
- 2. Professional attitude and approach to performance
- 3. Polite, pleasing manner
- Polished treatment performance.

Angela Wheat, Gemini Beauty

Always arrive professionally groomed for your trade test, exactly as you would for a day at the salon; wear a clean smart uniform and appropriate shoes, short nails, natural-looking make-up and your hair neatly out of your face. This might be the first impression you make, so ensure you impress them with your professional appearance.

Angela Moulding, Carlton Professional

ff >>> Treat the trade test as a real client experience and remember to communicate with the client/interviewer; explaining what you are going to do throughout the treatment and check for client comfort throughout the treatment. To stand out from the rest of the candidates, demonstrate your retailing and treatment planning skills by recommending two retail products, offer a course of treatments and ask the client/interviewer to re-book their next treatment.

Martine Jarman, Skin Genius

ff 33 Make sure your interviewer is aware of your underpinning knowledge of the treatment you are performing: use the correct names of muscles; explain how a current works. Clients like knowledgeable technicians and employers want people who understand what they are doing.

Rachel Halling, Champneys













CHAMPNEYS COLLEGE

TRADE TESTING (SYNOPTIC ASSIGNMENT)



GETTING READY FOR YOUR TRADE TEST (SYNOPTIC ASSIGNMENT)

Towards the end of your qualification you will be assessed on carrying out a variety of beauty and spa therapy treatments on a number of clients within a commercially set time.

This will be assessed to make sure you have the necessary skills, knowledge, values and behaviours to confirm that you are now ready to be employed in the beauty and spa therapy industry.

This end 'trade test' will require you to use consultation techniques to identify client requirements and build a professional rapport.

You will draw on the knowledge, understanding and practical skills you have developed during the qualification to deliver a range of personalised beauty and spa therapy treatments, making any reasonable adaptations as necessary.

You will be marked on the quality and accuracy of your practical performance, service planning and self-evaluation. It is therefore important that you carry out your work out to the highest standard you can.

You should show how well you know and understand the subject and how you are able to use your knowledge and skills together to complete the tasks.

MOCK 'TRADE TEST'

You will be provided with the sample assignment/mock trade test by your tutor. The assignment will be in the form of a brief that will detail exactly what you will be expected to carry out.

The assignment will cover a range of services from across the units in the mandatory content of this qualification.

HINTS AND TIPS

You must always work safely, in particular while you are carrying out practical tasks.

HINTS AND TIPS

You must always follow any relevant health and safety regulations and codes of practice.

MARKING GRID



The assessments for this qualification are set against a series of assessment objectives (AOs). They are designed to allow judgement of the candidate to be made across a number of different categories of performance. Each assessment for the qualification has been allocated a set number of marks against these AOs, based on weightings recommended by stakeholders of the qualification.

Assessment objective	Level 3 Advanced Technical Diploma in Beauty and Spa Therapy (540) Examples of types of knowledge expected	Weighting
AO1 Recall of knowledge relating to the qualification Learning Outcomes.	Treatment objectives; features and benefits; contra-indications and contra-actions; advice and recommendations; skincare equipment; skin types and conditions; Health and Safety; Equality and Diversity; modesty; works with sustainable working practice (for example waste disposal, efficient use of utilities); personal presentation and hygiene.	10%
AO2 Understanding of concepts, theories and processes relating to the Learning Outcomes.	Treatment planning and adaptation; equipment setting; understanding products and treatments; advice and recommendations; application of techniques; consultation techniques; technical terminology; preparation of self, client and work area and closing down procedures; hygiene procedures.	15%
AO3 Application of practical/technical skills.	Application and adaptation techniques; attention to detail; dexterity; organisation; compliance to health and safety; hygiene; handling skills.	45%



Assessment objective	Level 3 Advanced Technical Diploma in Beauty and Spa Therapy (540) Examples of types of knowledge expected	Weighting
AO4 Bringing it all together – coherence of the whole subject.	Evidence of amalgamation of consultation; treatment plan; problem-solving; advice and recommendation best suited to the individual; evaluation and reflection on the outcomes; independent learning; time management; ability to be stretched and challenged; organisational skills; working logically and methodically; analysing and responding and adapting to factors that may affect treatments.	20%
AO5 Attending to detail/perfecting.	Thinking about and attending to specific requirements of clients' needs and treatment objectives; dexterity and attention to detail and client care during treatment application; adaption; professional practice; identified areas for development.	10%

Image courtesy of Phil Jones

TREATMENT PLANNING NOTES



Use this section to make notes on which treatments link well together, what should be avoided, etc.



Image courtesy of Phil Jones

MOCK ASSESSMENT FEEDBACK FORM



Task/AO	Feedback
	Tutor feedback:
	Learner self-reflection/evaluation:
2	Tutor feedback:
	Learner self-reflection/evaluation:
3	Tutor feedback:
	Learner self-reflection/evaluation:



Task/AU	Feedback
4	Tutor feedback:
	Learner self-reflection/evaluation:
5	Tutor feedback:
	Learner self-reflection/evaluation:

mage courtesy of Phil Jones

REVISION TIPS



These revision tips will help you prepare for your external assessment.

- Regularly check your knowledge and understanding to ensure that you still remember key content covered at the start of the qualification.
- Take opportunities to recap, revise and recall, both in the classroom and using blended and online resources and activities. Find out which learning strategies work best for you.
- Use a range of different revision strategies that best meet your learning needs. For example, creating cue or flash cards can help you to remember key knowledge content. You could make use of mobile learning apps to prepare your own revision flash cards to help develop a secure understanding of key terminology, concepts and frameworks.
- Familiarise yourself with how to deal with different command verbs, such as the differences between responses which describe, explain, compare or evaluate.
- Ensure you have developed your note-taking skills. This will prepare you to capture and summarise the most important aspects of the content. These notes will be invaluable when you are preparing for your examination and help identify any gaps in your knowledge and understanding.
- Don't just memorise facts and figures, but try to make links and deeper connections. Visualisation and concept mapping can help you to apply your knowledge and understanding in different contexts and situations.
- You will need to manage your time effectively as independent candidates. Creating revision timetables or planners is a useful exercise to help you prioritise your learning activities, focusing on areas where there might be gaps in your understanding.
- It's important to stay fit and healthy in order to be well-prepared physically and mentally to demonstrate your knowledge and understanding. Remember to get enough sleep, drink plenty of water, eat well and get enough downtime in the build-up to the exam. Simple relaxation techniques can help if you are feeling stressed.



Week commencing:

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
9.00 am							
10.00 am							
11.00 am							
12.00 am							
1.00 pm							
2.00 pm							
3.00 pm							
4.00 pm							
5.00 pm							
6.00 pm							
7.00 pm							
8.00 pm							
9.00 pm							
10.00 pm							





UNIT 301 PROMOTE AND SELL PRODUCTS AND SERVICES TO CLIENTS

Selling is a vital skill to learn because, without sales and promotion skills, it is unlikely your clients will feel encouraged to make use of the services you offer. Likewise, a business is reliant on the profits it is able to make through sales and, if products and treatments are not promoted, the opportunity to maximise income reduces.

This unit will help you to recognise the necessity of encouraging your clients to buy goods or services and how you can maximise the opportunities to promote sales and create enticing retail displays.

You will be required to identify retail opportunities within the workplace and evaluate your own methods of achieving sales. You will also be able to recognise how to use your communication skills and skills of persuasion to encourage the sale of a product or service and to analyse how your attitude and appearance may influence the client's decision to make further purchases/appointments in the future. This should encourage you to then identify how these skills can be used to make yourself desirable to any future employer.



WHAT IS THIS UNIT ABOUT? **UNIT 301 PROMOTE AND SELL PRODUCTS** AND SERVICES TO CLIENTS

MANDATORY

This unit has two outcomes.

Outcome 1 Understand the principles of promoting and selling products, services and treatments

Outcome 2 Plan and create sales opportunities

HINTS AND TIPS

Have confidence vou know more about the salon's professional product range than your client does.

GETTING STARTED

Introduce yourself to the unit by asking yourself:

- Why is the promotion of products and services crucial to a business?
- What sort of techniques can be implemented to encourage sales?
- What would make me want to buy a product?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.

6633

Retailing really matters! For any business to grow and establish a loyal returning clientele, generating daily retail sales is critical. Rather than being hard, pushy and uncomfortably forceful, skin therapists can provide proper advice and recommend effective products to achieve great skin. Retailing is easy when your intentions are genuine.

Janelle Couto, Dermalogica

dermalogica

WHAT IS THIS UNIT ABOUT? (CONTINUED)

UNIT 301 PROMOTE AND SELL PRODUCTS

AND SERVICES TO CLIENTS



TOPICS

Outcome 1

Understand the principles of promoting and selling products, services and treatments

- The benefits of promoting products and services
- 1.2 Communication skills and behaviours that support the promotion and selling of products
- 1.3 Promotion and sales techniques
- The sales cycle 1.4
- Retail and trades legislation 1.5

Outcome 2

Plan and create sales opportunities

- Sales opportunities 2.1
- 2.2 Sales techniques
- Analysis and evaluation of sales techniques 2.3
- Reflection on sales outcome 2.4





HINTS AND TIPS

Let the client smell and feel the product and focus on emotional words: How does that feel? What do you think about the smell? Encourage the client to buy into the product.



UNIT PLANNER UNIT 301 PROMOTE AND SELL PRODUCTS AND SERVICES TO CLIENTS

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
NATIONAL LA CONTRACTOR DE CONT
What I want to learn
Complete the (Mhat I have learnt) coetien at the and of the unit. This reflection will enable
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable
you to apply your skills and knowledge as part of the trade test or skills check.
What I have learnt

WHAT DO YOU NEED TO KNOW?

UNIT 301 PROMOTE AND SELL PRODUCTS AND SERVICES TO CLIENTS



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

The benefits of promoting products and services

understand the benefits of promoting products and services, including: • the benefits to the salon, (for example increased turnover, returning client base), O the benefits to the individual employee (for example commission, meeting salon targets, ○ becoming more desirable to future employers), O the terms 'features' and 'benefits' as applied to products and services, O how marketing can improve product sales and take-up of services (for example optimising product displays, adverts, promotions), O the importance of good product and service knowledge

The external assessment will come from the mandatory content of this qualification to confirm your breadth of knowledge and understanding.

Promotion and sales techniques

understand the various methods of promotion and advertising techniques, including: ○ leaflets/flyers, ○ posters, ○ newspaper/magazine adverts/ editorials, \bigcirc in-store promotions, \bigcirc product trials, \bigcirc vouchers, ○ press releases, ○ social media

The sales cycle

understand the stages of the sales cycle, to include: ○ identifying client needs, ○ identifying which products/services/treatments will meet the needs, O describing the features and benefits of the products/ services/treatments, O demonstrating the products/services/ treatments, \bigcirc interpreting buying signals, \bigcirc highlighting sales incentives, ○ overcoming obstacles, ○ closing the sale

be able to identify buying signals when the client is not ready to buy, to include: O avoiding eye contact, O quick movements, O handling the product with little interest, O making excuses why they don't want to buy yet, ○ studying lots of different products

be able to identify buying signals when the client is ready to buy, to include: ○ spending time focusing on one product, ○ asking specific questions about a product or service, O discussing a price, O holding money/purse/wallet, O displaying possessive body language

be able to identify the factors that may indicate when a sale is inappropriate, to include: O client's age or vulnerability (minors, elderly, vulnerable adults), O client's ability to make sound decisions (psychological state), O client's perception





WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 301 PROMOTE AND SELL PRODUCTS** AND SERVICES TO CLIENTS

You need to:

Retail and trades legislation

understand the legislation that applies when promoting products and services, including: ○ Data Protection Act, ○ Sale of Goods Act, ○ Distance Selling Act (replaced in June 2014 by Consumer Contracts Regulations), ○ Trade Descriptions Act, ○ Consumer Protection, ○ Consumer Safety Act

Analysis and evaluation of sales techniques

understand why analysing your own performance will develop your sales techniques, to include: O strengths and weaknesses, O meeting and reviewing targets

understand why evaluating your own performance will develop your sales techniques to include the following methods of evaluation: ○ visual, ○ verbal, ○ written feedback, ○ repeat business

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.

6633

Don't leave selling to the end of a treatment – immerse your client in the products and what they can do for them throughout: educate them and they will be ready to make a purchase.

Rachel Halling, Champneys

CHAMPNEYS COLLEGE



WHAT DO YOU NEED TO COVER?

UNIT 301 PROMOTE AND SELL PRODUCTS

AND SERVICES TO CLIENTS



SCOPE OF CONTENT

This section gives details of the scope of content you need to cover to ensure that all the learning outcomes can be achieved before your trade test. You need to:

Promote and sell with consideration of:

creating a positive first impression

effective personal presentation

listening and questioning techniques

consultation techniques

effective face-to-face communication

behaving professionally, including identifying factors that indicate making a sale is inappropriate; for example, client age, vulnerability, perception, psychological state

managing client expectations; for example, providing realistic and honest information

Identify appropriate opportunities to initiate a sale using their knowledge of clients, including:

client needs: (Will the client benefit from purchasing products and services? Is the client wishing to make a purchase as part of the overall experience of the treatment?)

client body language: (Is the client displaying signals that indicate the wish to make a purchase? Does the client appear confident in their decision to purchase the product or service?)

Use selling techniques, including knowledge of communication, behaviour and practical techniques to identify how to select a product, service or treatment to meet the client's needs, to include:

introduce and demonstrate products, services and treatments

discuss the benefits and features

use effective selling techniques to close a sale

Reflect on how effective your sales technique is through detailed analysis and evaluation of their own performance, to include:

confirmation of increased sales

feedback from colleagues

feedback from clients

appraisal from line manager

The synoptic assignment for this qualification will require you to use your skills and knowledge of a range of treatments from across the mandatory units in this qualification.

HINTS AND TIPS

Ask the right questions to gain the information you need from the client. Try to use open questions beginning with 'what?', 'why?', 'when?' and 'how'. The client will then give more information in their answers. which helps you to recommend products and treatments more accurately and easily.



USEFUL WORDS UNIT 301 PROMOTE AND SELL PRODUCTS AND SERVICES TO CLIENTS

Some terms that you will come across in this unit are explained below.

Advertising

Forms of communication with the purpose of persuading the client to buy.



Body language

Non-verbal communication; for example, gestures, facial expressions, eye contact and postures. This is useful to use when selling, to inspire trust in the client. Also be aware of the client's body language, to gauge what they are thinking.



Buying signal

A comment from a client. which indicates that they are thinking about buying your product or service. The most common buying signal is the question:

'How much is it?' Others are questions or comments such as: 'What sizes does it come in?' Surprisingly, 'It's too expensive' or 'I already have a similar product at home' are also buying signals!

Closed question

A question that generally prompts an answer of either 'yes' or 'no'.

Closing the sale

Gaining agreement from the client to buy.



This stands for Features, Advantages and Benefits and relates to the links between a product's description, its advantages over others. and the benefit the customer will get from using it.

Objection/overcoming objection

An objection can be seen as the client putting up resistance to buying the product. A good sales person will be able to



recognise if the objection is valid – and so close the discussion – or, if the client just needs reassurance, in which case they will convince the client that they are making the right decision by buying it.

Open question

A question that gains information, usually beginning with 'who', 'what', 'why', 'where', 'when'. or 'how'.



Presentation/sales presentation

The process of explaining the product or service to the client, ideally including the product's features, advantages and benefits.

This stands for Unique Selling Point. A USP is what makes the product better than others.

SCOPE RECORD

UNIT 301 PROMOTE AND SELL PRODUCTS AND SERVICES TO CLIENTS



Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Promotion and selling		Record the communication skills and behaviours used to support					
	pro	omotion and selling.	nd selling.				
Creating a positive		Date:		Date:		Date:	
first impression		Sign:	\cup	Sign:	\cup	Sign:	
Effective personal		Date:		Date:		Date:	
presentation		Sign:		Sign:		Sign:	
Listening and		Date:		Date:		Date:	
questioning techniques		Sign:		Sign:		Sign:	
Consultation techniques		Date:		Date:		Date:	
·		Sign:		Sign:		Sign:	
Effective face-to-face		Date:		Date:		Date:	
communication		Sign:	\cup	Sign:	\cup	Sign:	
Behaving professionally		Date:		Date:		Date:	
,		Sign:		Sign:	5	Sign:	
Managing client		Date:		Date:		Date:	
expectations	\cup	Sign:	\cup	Sign:	\cup	Sign:	
Client knowledge	Re	cord the factors taken i	nto	account for each sale	or p	romotion.	
Assessing client's needs		Date:		Date:		Date:	
7 1000001118 0110101100110	\cup	Sign:	\cup	Sign:	\cup	Sign:	
Assessing client's body		Data		Dete		Date	
behaviour – buying ,		Date:		Date:		Date:	
signals etc		Sign:		Sign:		Sign:	

Continues on next page

HINTS AND TIPS

Discover the client's main objectives and suggest solutions to their concerns. If they are happy to pay for the treatment they are usually more than happy to purchase products to maintain and enhance that treatment - it is an integral part of the treatment and is your duty as a professional to recommend products. Remember: the features describe a product, but the benefits are the reasons a client will buy it!

6633

All the employers that recruit from us request therapists that are good at recommending other treatments or services, as well as selling home and skincare.

Rochelle Saneria, London College of **Beauty Therapy**

LCBT

World Class Providers of Beauty, Make-up, Hair & Fitness Training to the Industry





SCOPE RECORD (CONTINUED)

UNIT 301 PROMOTE AND SELL PRODUCTS AND SERVICES TO CLIENTS

Selling products	Re	cord the sales techniqu	les	used for each sale or pr	om	iotion.
Introduce and demonstrate products, services and treatments	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:
Discuss the benefits and features	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Closing a sale	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Analysis and evaluation	Red	cord the analysis and ev	alu	ation methods used afto	er e	ach sale or promotion.
Confirmation of increased sales	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:
Feedback from colleagues	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Feedback from clients	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Appraisal from	\bigcirc	Date:	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:

HINTS AND TIPS

Your facial expressions, like your body language, give away a lot of information so remember to be welcoming and use positive facial expressions. Maintaining eye contact shows that you are interested.



SELF-REFLECTION AND OBSERVATION FEEDBACK

UNIT 301 PROMOTE AND SELL PRODUCTS

AND SERVICES TO CLIENTS



Use this section to reflect on your performance as you practise and develop your skills. Give yourself a score from the Level of my performance key below and add your comments. Your tutor will also give you feedback based on their observation.

- Level of my performance1 I am still learning this technique2 I am still practising this technique
- I can now demonstrate competence of this technique
 I can now work at commercial standard and timings for this technique

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score
				-
				_
				_



SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED) UNIT 301 PROMOTE AND SELL PRODUCTS AND SERVICES TO CLIENTS

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

SUPPLEMENTARY COMMENTS UNIT 301 PROMOTE AND SELL PRODUCTS AND SERVICES TO CLIENTS



Use this space to record any workplace, employer or client comments.

Comments	Date
HAS ALL TOPIC CONTENT BEEN COVERED?	
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 4.	
We confirm that this evidence is authentic and the assessments were	
conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been	
met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IQA signature (if sampled):	Date:





UNIT 302 ANATOMY AND PHYSIOLOGY

The purpose of this unit is for you to fully understand the anatomy and physiology of the body and be able to apply this knowledge within beauty and spa treatments. You will study each of the different systems of the body and understand how they interact with each other. You will also be introduced to contraindications as you work through the different systems and identify how

these may impact on treatments. Understanding how the body works will enable you to apply treatments in a safe and effective way, as well as offer advice and recommendations. Anatomy and physiology knowledge is essential so that you have a better understanding as to when and why it may not be suitable to treat a client.





WHAT IS THIS UNIT ABOUT?

UNIT 302 ANATOMY AND PHYSIOLOGY

MANDATORY

This unit has eleven outcomes.

Outcome 1 Understand the organisation of the body and the structure and functions of cells

Outcome 2

Understand the structure and functions of the skin, nails and hair

Outcome 3

Understand the structure and functions of the skeletal system

Outcome 4

Understand the structure and functions of the muscular system

Outcome 5

Understand the structure and functions of the cardiovascular system

Outcome 6

Understand the structure and functions of the lymphatic system

Outcome 7

Understand the structure and functions of the nervous system

Outcome 8

Understand the structure and functions of the respiratory system

Outcome 9

Understand the structure and functions of the digestive system

Outcome 10

Understand the structure and functions of the endocrine system

Outcome 11

Understand the structure and functions of the renal and reproductive systems

GETTING STARTED

Introduce yourself to the unit by asking yourself:

- What is the structure and what are the functions of the skin?
- How do we breathe?
- Why is oxygen important?
- What is energy?
- Why are the kidneys important in fluid balance?
- How do hormones affect the body?
- How does the circulation move around the body?
- What impact does each treatment have on the different systems of the body?
- What does our skeleton do?
- Can I name any bones of the skeleton?
- Do I know the names and locations of muscles that I will be working on in the body?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.



eonello Calvetti/Shutterstock.com

WHAT IS THIS UNIT ABOUT? (CONTINUED) **UNIT 302 ANATOMY AND PHYSIOLOGY**



TOPICS

Outcome 1

Understand the organisation of the body and the structure and functions of cells

- Anatomical regions and related terms
- 1.2 Structure of a cell and division
- Functions of a cell 1.3
- 1.4 Structure and types of tissues
- 1.5 Pathologies related to the cells and tissues

Outcome 2

Understand the structure and functions of the skin, nails and hair

- Anatomical structure and functions of the skin
- 2.2 Anatomical structure and functions of the nail
- 2.3 Anatomical structure and functions of the hair
- 2.4 Pathologies related to the skin, nails and hair

Outcome 3

Understand the structure and functions of the skeletal system

- Classification and structure of the 3.1 skeletal system
- 3.2 Functions of the skeletal system
- Location of bones of the skeleton
- Types of joints and movement 3.4
- Pathologies of the skeletal system 3.5

Outcome 4

Understand the structure and functions of the muscular system

- Structure and functions of the muscular system
- 4.2 Location and action of the primary muscles
- Pathologies of the muscular system

Outcome 5

Understand the structure and functions of the cardiovascular system

- Structure of the cardiovascular system 5.1
- 5.2 Composition and functions of the blood
- Primary blood vessels of the body 5.3
- Pathologies of the cardiovascular system 5.4

Outcome 6

Understand the structure and functions of the lymphatic system

- Structure and functions of the lymphatic system
- 6.2 Structure and functions of the lymphatic organs
- Location of lymphatic nodes and ducts 6.3
- Pathologies related to the lymphatic system

Outcome 7

Understand the structure and functions of the nervous system

- Structure and functions of the 7.1 nervous system
- Pathologies of the nervous systems 7.2

Outcome 8

Understand the structure and functions of the respiratory system

- Structure and functions of the respiratory system
- Pathologies of the respiratory system 8.2

Outcome 9

Understand the structure and functions of the digestive system

- Structure and functions of digestive system
- Processes of digestion 9.2
- 9.3 Pathologies of the digestive system

Outcome 10

Understand the structure and functions of the endocrine system

- 10.1 Structure and functions of the endocrine
- 10.2 Common pathologies of the endocrine system

Outcome 11

Understand the structure and functions of the renal and reproductive systems

- 11.1 Structure and functions of the renal system
- 11.2 Structure and functions of the reproductive
- 11.3 Key stages of the human reproductive cycle
- 11.4 Pathologies of the renal and reproductive system





UNIT 302 ANATOMY AND PHYSIOLOGY

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the trade test or skills check.
What I have learnt

You need to:

WHAT DO YOU NEED TO KNOW? **UNIT 302 ANATOMY AND PHYSIOLOGY**



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

The external assessment will come from the mandatory content of this qualification to confirm your breadth of knowledge and understanding.



WHAT DO YOU NEED TO KNOW? (CONTINUED) UNIT 302 ANATOMY AND PHYSIOLOGY

Stihii/Shutterstock.com

You need to:

Tourneed to.
Understand the functions of the skin and factors that might affect the skin
Functions:
the importance of the skin in protection – ○ water resistant, ○ melanin, ○ pH balance, ○ external barrier
the mechanisms of sensory perception — O light touch, O pressure, O vibration, O mechanical, thermal
absorption through the skin – \bigcirc chemicals, \bigcirc drugs (hormones, nicotine, steroids)
the importance of skin for excretion $-\bigcirc$ sweat, \bigcirc waste (sodium chloride, \bigcirc urea, \bigcirc uric acid, \bigcirc aromatic substances)
the importance of skin secretions – O sebum
heat regulation – ○ sweating, ○ vasodilation, ○ vasoconstriction
ohow the skin synthesises vitamin D
Factors:
extrinsic – \bigcirc temperature, \bigcirc chemical exposure, \bigcirc UV exposure, \bigcirc topical stimulation and skin damage
intrinsic – ○ genetics, ○ nutrition, ○ hormones, ○ medication, ○ disease and systemic disorders
Understand the common pathologies of the skin
Pathologies:
bacterial infections – \bigcirc impetigo, \bigcirc conjunctivitis, \bigcirc hordeolum/stye, \bigcirc furuncles/boils, \bigcirc carbuncles, \bigcirc folliculitis, \bigcirc paronychia
viral infections – ○ herpes simplex, ○ herpes zoster or shingles, ○ warts/verrucae
infestations – ○ scabies or itch mites, ○ pediculosis pubis, ○ pediculosis corporis, ○ pediculosis capitis
fungal infections – \bigcirc tinea corporis, \bigcirc tinea capitis, \bigcirc tinea pedis, \bigcirc tinea ungium, \bigcirc onychomycosis
sebaceous gland disorders – ○ milia, ○ comedones, ○ seborrhea, ○ steatomas, ○ sebaceous cysts or wens, ○ acne vulgaris
sudoriferous (sweat) gland disorders — O miliaria rubra (prickly heat), O bromidrosis, O hyperhidrosis
pigmentation disorders – ○ ephilides, ○ lentigines, ○ vitiligo, ○ albinism, ○ vascular naevi
skin disorders involving abnormal growth – \bigcirc psoriasis, \bigcirc seborrhoeic or senile warts, \bigcirc verrucae filliformis, \bigcirc skin tags, \bigcirc keloids, \bigcirc pityriasis simplex, \bigcirc pityriasis, \bigcirc capitis hyperkeratosis
allergies − ○ dermatitis, ○ eczema, ○ urticaria
malignant tumours – O squamous cell carcinomas or prickle-cell cancers, O basal cell carcinomas or rodent ulcers, O melanoma
○ rosacea

WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 302 ANATOMY AND PHYSIOLOGY**



You need to:
Nails:
Be able to identify the structure of nails
Structure:
 ○ nail bed, ○ hyponychium, ○ eponychium, ○ perionychium, ○ mantle or proximal nail fold, ○ lateral nail fold, ○ nail grooves, ○ matrix, ○ lunula, ○ cuticle, ○ three layers of nail plate, ○ free edge
nail shape and condition – \bigcirc hook, \bigcirc ski jump, \bigcirc fan, \bigcirc misshapen, \bigcirc bitten, \bigcirc discoloured
Understand the functions of the nails and factors that might affect the nails
Functions:
\bigcirc protection of sensitive areas of fingers and toes, \bigcirc tool to help dexterity
Factors:
extrinsic – ○ chemical exposure, ○ damage
intrinsic – \bigcirc genetics, \bigcirc nutrition, \bigcirc hormones, \bigcirc medication, \bigcirc disease and systemic disorders
Understand the common pathologies of the nails
Pathologies:
structure — O beau lines, O koilonychia, O longitudinal furrows, O lamellar dystrophy, O onychauxis, O pitting, O onychorrhexis, O leuconychia, O onycholysis, O splinter haemorrhage, O anonychia, O onychocryptosis Cuticle — O pterygium
Hair:
Be able to identify the structure and growth cycle of hair
Structure:
hair follicle − ○ Huxleys and Henle's layers, ○ inner root, ○ outer root sheath, ○ matrix, ○ dermal papilla, ○ sebaceous gland
hair — O cuticle, O cortex, O medulla, O structure of the cortex — polypeptide chains, O melanocytes
o characteristics of ethnic hair types
hair types – O lanugo, O vellus, O terminal
Growth cycle:
○ anagen, ○ catagen, ○ telogen
Understand the functions of the hair and factors that might affect the hair
Functions:
○ insulation, ○ protection
Factors:
extrinsic – O chemical exposure, O topical stimulation and damage
intrinsic – \bigcirc genetics, \bigcirc nutrition, \bigcirc hormones, \bigcirc medication, \bigcirc disease and systemic disorders



WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 302 ANATOMY AND PHYSIOLOGY**

You need to:
Understand the common pathologies of the hair
Pathologies:
○ alopecia (androgenic, areata, universalis), ○ hypertrichosis and hypotrichosis, ○ fragilitas crinium
Skeletal system:
Be able to identify the classification and structure of bones
Classification of bones:
\bigcirc flat, \bigcirc irregular, \bigcirc short, \bigcirc sesamoid, \bigcirc long, \bigcirc compact, \bigcirc cancellous, \bigcirc bone marrow
Structure of bones:
structure of long bone – \bigcirc diaphysis, \bigcirc epiphysis, \bigcirc epiphyseal cartilage, \bigcirc articular (hyaline), \bigcirc cartilage, \bigcirc medullary canal, \bigcirc periosteum
development of bone – \bigcirc ossifications, \bigcirc osteoblasts, \bigcirc osteocytes, \bigcirc osteoclasts
axial skeleton – \bigcirc 80 bones
appendicular skeleton – O 126 bones
sinuses – \bigcirc frontal, \bigcirc maxillary, \bigcirc ethmoid, \bigcirc sphenoid
Understand the functions of the skeletal system
Be able to identify the location of bones of the skeleton
Location:
cranium – \bigcirc frontal, \bigcirc parietal, \bigcirc temporal, \bigcirc occipital, \bigcirc sphenoid, \bigcirc ethmoid
face – \bigcirc nasal, \bigcirc vomer, \bigcirc zygomatic, \bigcirc lacrimal, \bigcirc palatine, \bigcirc maxillae, \bigcirc mandible
neck and spine – \bigcirc vertebrae (cervical [atlas, axis], thoracic, lumbar, sacral, coccygeal), \bigcirc intervertebral discs
chest – O ribs, O sternum
shoulder girdle – O clavicle, O scapula
arm and hand — ○ humerus, ○ radius, ○ ulna, ○ carpals (scaphoid, lunate, triquetrum, pisiform, trapezium, trapezoid, capitate, hamate), ○ metacarpals, ○ phalanges
pelvic girdle – ○ ilium, ○ ischium, ○ pubis, ○ innominate bones
leg and foot − ○ femur, ○ patella, ○ tibia, ○ fibula, ○ tarsals (talus, calcaneus, navicular, cuneiforms [medial, intermediate, lateral], cuboid), ○ metatarsals, ○ phalanges
Be able to identify the different types of joint and movement
Types of joint:
fixed – O fibrous
semi-moveable – O cartilaginous

HINTS AND TIPS

Movement at joints happens when muscles over the joint contract – the insertion of the muscle moves towards the origin.

WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 302 ANATOMY AND PHYSIOLOGY**



You need to:
freely moveable – synovial joints: ○ ball and socket, ○ saddle, ○ condyloid, ○ ellipsoidal, ○ pivot, ○ hinge, ○ gliding
Range of movements:
\bigcirc flexion, \bigcirc extension, \bigcirc hyperextension, \bigcirc abduction, \bigcirc adduction, \bigcirc circumduction, \bigcirc rotation (medial, lateral), \bigcirc pronation, \bigcirc supination
Understand the common pathologies relating to the skeletal system
Pathologies:
\bigcirc osteoarthritis, \bigcirc bunions, \bigcirc hammer toes, \bigcirc fractures, \bigcirc rheumatoid arthritis, \bigcirc osteoporosis, \bigcirc bursitis, \bigcirc rickets, \bigcirc scoliosis, \bigcirc kyphosis, \bigcirc lordosis
Muscular system
Understand the structure and functions of the muscular system
Structure:
 fascia, ○ tendons, ○ muscle – fascicles, ○ muscle fibres or cells, myofibrils, ○ actin, ○ myosin, ○ sarcomeres, ○ motor unit
organisation of muscle types — O skeletal (voluntary, striated), O visceral (involuntary, non-striated), O cardiac (involuntary) Functions:
o movement, o stabilises joints, o in relation to posture, o movement of
substances through skeletal muscle pump, \bigcirc generation of heat
Understand the principles of muscle contraction
Muscle contraction:
 ○ sarcomere, ○ actin and myosin muscular contraction, stages - ○ tone, ○ relaxation, ○ fatigue, antagonistic pairing - ○ prime mover, ○ antagonist ○ synergist, ○ fixator
Be able to identify the location and action of the primary muscles
Location and action of primary muscles:
scalp and face — O frontalis, O occipitalis, O orbicularis oculi, O corrugator, O nasalis, O orbicularisoris, O zygomaticus, O risorius, O mentalis, O buccinator, O masseter, O temporalis, O triangularis, O depressor labii neck muscles — O platysma, O sternocleidomastoid
anterior thorax — O pectoralis (major and minor), O external and internal
intercostals, O diaphragm, O serratus anterior
posterior thorax − ○ erector spinae, ○ trapezius, ○ latissimus dorsi, ○ levator scapulae, ○ rhomboids (major and minor)
shoulder – \bigcirc supraspinatus, \bigcirc infraspinatus, \bigcirc teres minor, \bigcirc subscapulari (rotator cuff), \bigcirc teres major, deltoid
upper arm − ○ biceps brachii, ○ coraco-brachialis, ○ brachialis, ○ triceps brachii
lower arm and hand – ○ pronator teres, ○ brachioradialis

HINTS AND TIPS

One way to learn your facial muscles is by pulling faces and thinking which muscles are creating each expression.



WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 302 ANATOMY AND PHYSIOLOGY**

6633

When carrying out a massage try and visualise the muscle and bones you are working over and think of their correct Latin names. Sarah Farrell,

beauty expert for City & Guilds

You need to:
wrist flexors – O flexor carpi radialis, O flexor carpi ulnaris, O flexor digitorum, O palmaris longus, O flexor digitorum superficialis, O flexor digitorum profundus
wrist extensors — \bigcirc extensor carpi radialis longus, \bigcirc extensor carpi radialis brevis, \bigcirc extensor carpi ulnaris, \bigcirc extensor digitorum
thumb – \bigcirc abductor pollicis brevis, \bigcirc adductor pollicis, \bigcirc extensor pollicis longus, \bigcirc extensor pollicis brevis, \bigcirc abductor longus, \bigcirc flexor pollicis longus, \bigcirc flexor pollicis brevis, \bigcirc opponens pollicis (thenar eminence)
hypothenar eminence – \bigcirc opponens digiti minimi, \bigcirc abductor digiti mini, \bigcirc flexor digiti minimi brevis
trunk: ○ external obliques, ○ rectus abdominus, ○ internal obliques, ○ transversus abdominus, ○ quadratus lumborum
hip – \bigcirc iliopsoas, \bigcirc piriformis, \bigcirc gluteus (maximus, medius, minimus), \bigcirc tensor fasciae latae
upper leg − ○ rectus femoris, ○ vastus lateralis, ○ vastus intermedius, ○ vastus medialis (quadriceps), ○ sartorius, biceps femoris, ○ semitendinosus, ○ semimembranosus (hamstrings), ○ gracilis, ○ adductors (longus, brevis, magnus)
lower leg and foot – ○ gastrocnemius, ○ soleus, ○ tibialis anterior, ○ tibialis posterior, ○ peroneus longus, ○ extensor digitorum longus, ○ flexor digitorum longus, ○ extensor digitorum longus, ○ flexor hallucis longus
Understand common pathologies related to the muscular system
Pathologies:
\bigcirc cramp, \bigcirc repetitive stain injury (RSI) inflammation, \bigcirc tendonitis, \bigcirc sprain, \bigcirc low back pain
Cardiovascular system:
Understand the structure and functions of the cardiovascular system
Structure of blood vessels:
arteries – ○ thick walled, ○ muscular, ○ elastic vessels, ○ conveying blood away from heart to arterioles, ○ help maintain blood pressure
arterioles – O small arteries which convey blood to the capillaries
capillaries – \bigcirc composed of a single layer of cells (endothelium), \bigcirc connect arterioles and venules
venules – \bigcirc collect blood from capillaries and drain into veins, \bigcirc thinner walled than arteries
veins – ○ contain valves to prevent back flow, ○ thinner walled than arteries,

O convey blood back to the heart from the venules

WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 302 ANATOMY AND PHYSIOLOGY**



You need to:		
Heart structure:		
○ pericardium, ○ epicardium, ○ myocardium, ○ endocardium		
\bigcirc right atrium, \bigcirc left atrium, \bigcirc right ventricle, \bigcirc left ventricle, \bigcirc septum valves		
principal blood vessels – ○ superior vena cava, ○ inferior vena cava, ○ pulmonary artery, ○ pulmonary vein, ○ aorta		
Heart physiology:		
physiology – O blood flow (systemic and pulmonary circulation)		
cardiac cycle − ○ diastole, ○ systole		
blood pressure – O force exerted by blood on walls of blood vessels, measurements – O diastolic: 80 mmHg, O systolic: 120 mmHg		
Understand the composition and functions of the blood		
Composition of blood:		
plasma (\bigcirc clear, \bigcirc pale yellow, \bigcirc slightly alkaline fluid, \bigcirc dissolved blood proteins), \bigcirc erythrocytes (red blood cells), \bigcirc leucocytes (white blood cells), \bigcirc thrombocytes		
Functions of blood:		
\bigcirc transport, \bigcirc heat regulation, \bigcirc defence, \bigcirc clotting		
Be able to identify the primary blood vessels of the body		
Primary blood vessels of the body:		
head, face and neck — Common carotid artery, Cexternal carotid artery, internal carotid artery, external jugular vein, internal jugular vein, vertebral artery		
thorax – ○ ascending aorta, ○ aortic arch and descending aorta, ○ left and right subclavian arteries, ○ left and right subclavian veins		
arm and hand — \bigcirc brachial artery, \bigcirc radial artery, \bigcirc ulnar artery, \bigcirc cephalic vein, \bigcirc axillary artery, \bigcirc axillary vein		
abdomen – \bigcirc hepatic artery, \bigcirc hepatic vein, \bigcirc hepatic portal vein, \bigcirc renal artery, \bigcirc renal vein		
pelvis, leg and foot — \bigcirc femoral artery, \bigcirc femoral vein, \bigcirc anterior tibial artery, \bigcirc posterior tibial artery, \bigcirc saphenous vein, \bigcirc iliac artery, \bigcirc iliac vein, \bigcirc popliteal artery, \bigcirc popliteal vein		
Understand common pathologies related to the cardiovascular system		
Pathologies:		
 ○ bruising (heamatoma), ○ angina, ○ deep vein thrombosis (DVT), ○ hypertension, ○ hypotension, ○ varicose veins, ○ phlebitis, ○ stroke 		



WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 302 ANATOMY AND PHYSIOLOGY**

You need to:

Lymphatic system:

Understand structure, composition and functions of the lymphatic system

Structure: lymph capillaries – O thin-walled, O more permeable than blood capillaries lymphatic vessels – O contain valves to prevent backflow lymph nodes – ○ afferent and efferent lymph vessels, ○ reticular tissue

lymphatic organs and tissues – ○ thymus gland, ○ spleen, ○ tonsils, O peyer's patches

Composition:

○ clear, ○ straw-coloured, ○ fluid derived from blood plasma through capillary filtration, O plasma substances

Functions:

○ collect tissue fluid, ○ lymph flow is unidirectional not circular, ○ carry excess fluid and foreign particles from the body tissues and cells, O carry lymph to lymphatic vessels, O transport lymph through lymphatic nodes, ○ lymphatic system returns tissue fluid to blood, ○ thoracic duct: drains lymph from abdomen and lower limbs; drains into left subclavian vein, O right lymphatic duct: drains upper right quadrant; drains into right subclavian vein, O cisterna chyli: drains lymph laden with digested fats (chyle) from the intestines, O produce lymphocytes to deal with waste and toxins, ○ develop antibodies to defend the body against infection, ○ filtering pathogens, ○ phagocytes, ○ T and B-lymphocytes

Understand the location and functions of the lymphatic organs

Location and functions of lymphatic organs:

thymus – O behind sternum, O processes lymphocytes into active 'T' cells vital to immune system, \bigcirc endocrine functions, \bigcirc pre-puberty, \bigcirc in the control of growth, O degenerates after puberty

O Spleen – left side of abdominal cavity behind and left of the stomach and diaphragm largest lymphatic tissue mass in body, \bigcirc immune response – assists in fighting infection, contains T and B lymphocytes phagocytosis − ○ destruction of worn-out erythrocytes and abnormal cells, ○ storage of blood, O selectively filters white cells and platelets, O blood cell production at time of need in an adult

Be able to identify the location of the lymphatic nodes of the body and face

Location of lymphatic nodes:

Olymphatic nodes (glands) – found all over the body at strategic sites where there is a greater risk of infection

lymphatic nodes of the body − ○ cervical, ○ axillary, ○ supratrochlear/ cubital, ○ iliac, ○ inguinal, ○ popliteal, ○ intestinal

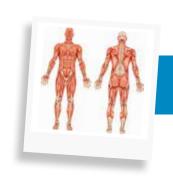
lymphatic nodes of the head – \bigcirc buccal, \bigcirc sub-mental, \bigcirc sub-mandibular, ○ anterior auricular, ○ posterior auricular, ○ parotid, ○ occipital

Continues on next page

HINTS AND TIPS

The difference between the blood circulation system and the lymphatic system is the blood constantly goes round and round. whereas the lymph only travels one way from cells to the main lymphatic ducts.

WHAT DO YOU NEED TO KNOW? (CONTINUED) UNIT 302 ANATOMY AND PHYSIOLOGY



You need to:
Be able to identify common pathologies related to the lymphatic system
Pathologies:
○ allergies, ○ fever, ○ HIV, ○ oedema
Nervous system:
Understand the structure and functions of the nervous system
Structure:
○ Central Nervous System (CNS) – brain and spinal cord, ○ Peripheral Nervous System (PNS), ○ somatic nervous system
autonomic nervous system – \bigcirc sympathetic, \bigcirc parasympathetic
$neurone - \bigcirc \ motor, \ \bigcirc \ sensory, \ \bigcirc \ interneurone \ (cell body, dendrites, axon, \\ myelin \ sheath, axon \ terminals, \ synaptic \ gap, \ neurotransmitters)$
nerve pathways – \bigcirc sensory (afferent), \bigcirc motor (efferent), \bigcirc mixed
Functions:
○ detect stimuli inside and outside the body, ○ process and interpret stimuli, ○ respond to stimuli, ○ role in homeostasis, ○ link with endocrine system, ○ stimulate activity; activation of energy, ○ inhibit activity; conservation of energy
Understand common pathologies related to the nervous system
Pathologies:
○ epilepsy, ○ multiple sclerosis, ○ migraine, ○ vertigo, ○ sciatica,○ Bell's palsy
Respiratory system:
Understand the structure and functions of the respiratory system
Functions:
\bigcirc supply the blood with oxygen, \bigcirc excrete carbon dioxide (facilitate the exchange of gases, oxygen and carbon dioxide), \bigcirc ventilation – mechanism of inhalation and exhalation
Structure:
$\underline{\text{upper respiratory system} - \bigcirc \text{ mouth,} \bigcirc \text{ nose,} \bigcirc \text{ pharynx,} \bigcirc \text{ larynx}}$
lower respiratory system $-\bigcirc$ trachea, \bigcirc lungs, \bigcirc bronchii (right and left), \bigcirc bronchioles, \bigcirc alveoli, \bigcirc the pleural membranes
stages of respiration – O external, O internal
Understand to identify the common pathologies of the respiratory system
Pathologies:
Chronic Obstructive Pulmonary Disease (COPD) — ○ bronchitis, ○ emphysema, ○ asthma, ○ hayfever, ○ sinusitis



WHAT DO YOU NEED TO KNOW? (CONTINUED) UNIT 302 ANATOMY AND PHYSIOLOGY

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You need to:
Digestive system:
Understand the structure and functions of the digestive system
Functions:
○ break down complex chemicals to simple ones, ○ absorb simple chemicals, ○ assimilate products of digestion, ○ eliminate indigestible materials
Structure:
upper gastrointestinal tract − ○ mouth, ○ tongue, ○ pharynx, ○ oesophagus
lower gastrointestinal tract — \bigcirc stomach, small intestine — \bigcirc duodenum, \bigcirc jejunum, \bigcirc ileum, large intestine — \bigcirc ileocaecal valve, \bigcirc caecum, \bigcirc ascending colon, \bigcirc transverse colon, \bigcirc descending colon, \bigcirc rectum, \bigcirc anus
accessory digestive organs – \bigcirc pancreas, \bigcirc liver, \bigcirc gall bladder
Understand the processes of the digestive system
Processes:
physical digestion — O mastication, O peristalsis churning chemical digestion — O enzymes
Understand the common pathologies related to the digestive system
Pathologies:
\bigcirc halitosis, \bigcirc hepatitis, \bigcirc cirrhosis of the liver, \bigcirc gall stones, \bigcirc Irritable Bowel Syndrome (IBS), \bigcirc Crohn's disease, \bigcirc coeliac disease
Endocrine system:
Understand the structure and functions of the endocrine system
Structure:
endocrine glands — O ductless, hormones — O chemical messengers, O receptor and target organs, O location of primary endocrine glands, O hypothalamus, O pituitary, O pineal, O thyroid, O parathyroids, O thymus, O pancreas, O adrenals, O gonads (ovaries and testes)
Functions:
O hormone secretion directly into the bloodstream, ○ work in conjunction with the nervous system to maintain homeostasis, control effect on body's functions — ○ emotion, ○ appetite, ○ sexual activity, ○ metabolism, ○ water balance, ○ control reproductive cycle, ○ activation/inhibition of immune system, ○ hormone secretion from the endocrine glands and their target sites

You need to:

WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 302 ANATOMY AND PHYSIOLOGY**



Understand common pathologies related to the endocrine system Pathologies: ○ hyperthyroidism, ○ hypothyrodism, ○ diabetes mellitus (type 1 and type 2), ○ diabetes insipidus, ○ polycystic ovaries, ○ hormone imbalance, ○ skin irregularity **Renal system:** Understand the structure and functions of the renal system Function: ○ regulation of body fluid, ○ general electrolyte composition and the need to maintain electrolyte balance, OpH values of the body's fluid systems Structure: ○ ureters, ○ bladder, ○ urethra, ○ kidneys Understand the common pathologies of the renal system Pathologies: ○ cystitis, ○ nephritis **Reproductive system:**

○ puberty, ○ menstrual cycle, ○ pregnancy, ○ menopause Understand the common pathologies of the reproductive system

○ female reproductive system, ○ male reproductive system

Understand the key stages of the human reproductive cycle

Understand the structure and functions of the reproductive system

Pathologies:

Functions and structures:

Human reproductive cycle:

○ endometriosis, ○ menstrual problems

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.



USEFUL WORDS

UNIT 302 ANATOMY AND PHYSIOLOGY

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Some terms that you will come across in this unit are explained below.



Allergen

A foreign substance that can trigger an allergic response in the body.



The system that protects the body against illness and disease.



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Deformity

Distortion or imperfection.

Metabolism

The chemical processes that occur within living organisms to maintain life.



A nerve carrying impulses from the brain or spinal cord to a muscle.





DNA

Deoxyribonucleic acid.

Ossification

The process of bone formation.

Pathogen

A collective term used to describe a type of microbe. It includes viruses, bacteria, fungi and parasites. A pathogen has the potential to cause harm.



Haemoglobin

The body needs to maintain a constant state of internal balance. If one or more of the systems of the body gets out of balance, ill health and disease can occur.

A protein that gives red blood cells their colour.

Their main function is to transport oxygen from

the lungs to the body's tissues.

Respiratory

Relating to the system for taking in oxygen and giving out carbon dioxide (ie breathing).

SUPPLEMENTARY COMMENTS UNIT 302 ANATOMY AND PHYSIOLOGY



Use this space to record any comments or feedback you receive.

Comments	Date
HAS ALL TOPIC CONTENT BEEN COVERED?	
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 18.	
We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IOA signature (if sampled):	Date:





UNIT 303 PROVIDE BODY MASSAGE

Body massage has been practised around the world for thousands of years, providing recipients with relief from a variety of health-related problems. The purpose of this unit is for you to understand the physical and psychological benefits of body massage, in order to apply a range of techniques to meet your clients' needs. You will be given the opportunity to provide a range of

body massage treatments and to develop knowledge of the theory that goes into preparing for and treating a client effectively. To carry out this unit you will need to maintain effective health, safety and hygiene procedures throughout your work, and advance your knowledge and understanding in a range of massage techniques and the use of a variety of massage mediums.



WHAT IS THIS UNIT ABOUT? **UNIT 303 PROVIDE BODY MASSAGE**

MANDATORY

This unit has three outcomes.

Outcome 1 Prepare for body massage

Outcome 2 Provide body massage

Outcome 3 Provide advice, recommendations and treatment evaluation

HINTS AND TIPS

When massaging, use less oil to prevent slipping so you are in more control of your movements.

GETTING STARTED

Introduce yourself to the unit by asking yourself:

- Which techniques can be used to ensure a professional massage treatment?
- · Which legislation effects the provision of body massage?
- Who benefits from a body massage?
- What aftercare advice can be given to a client following a treatment?
- What sort of care makes a client's experience memorable?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others, in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link-selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.

6633

Understanding muscles and how they work ensures a competent therapist who is able to focus on a client's individual needs and make a real difference during a massage.

Rachel Halling, Champneys

CHAMPNEYS COLLEGE



WHAT IS THIS UNIT ABOUT? (CONTINUED) **UNIT 303 PROVIDE BODY MASSAGE**



TOPICS

Outcome 1

Prepare for body massage

- Health and safety working practices
- Environmental and sustainable working practices
- Communication and behaviour 1.3
- 1.4 Consultation
- 1.5 The selection of equipment, products and consumables
- Prepare themselves, the client and work area for body massage

Outcome 2

Provide body massage

- Evolution of massage
- 2.2 Massage techniques
- 2.3 Effects, benefits and adaptations of body massage
- Provide body massage 2.4

Outcome 3

Provide advice, recommendations and treatment evaluation

- Give advice and recommendations 3.1
- Record actions and evaluate treatments 3.2



HINTS AND TIPS

It is not unusual for clients to feel tender following a deep or firm massage. This is because massage creates some changes in the tissues; the increased circulation initiates a natural anti-inflammatory response which, in turn, stimulates nerve endings. Lots of stretching will help to alleviate these symptoms.

HINTS AND TIPS

A guide to commercial timings for massage treatments is shown below. However, it should be noted that this is a guide and can vary:

- Full body massage, including face and scalp - 75 minutes
- Full body massage 60 minutes
- Back massage 30 minutes

The body will require additional fluids to help support the kidneys while they remove any toxins and waste products generated as a result of the massage treatment. If the client feels excessively thirsty encourage the client to sip water frequently, as the body utilises it and adjusts better, rather than drinking a large glass straight down.





UNIT PLANNER UNIT 303 PROVIDE BODY MASSAGE

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the trade test or skills check.
What I have learnt

WHAT DO YOU NEED TO KNOW? **UNIT 303 PROVIDE BODY MASSAGE**



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Consultation

be able to list and recognise the treatment-related contra-indications that prevent treatment, understand why they are a contra-indication and to state the action to take in each case, to include: contagious skin diseases (○ fungal, ○ bacterial, ○ viral, ○ infestations), ○ severe eczema, ○ severe psoriasis, ○ severe skin conditions, ○ deep vein thrombosis (DVT), ○ during chemotherapy, ○ during radiotherapy be able to list and recognise the treatment-related contra-indications

that restrict treatment, understand why they are a contra-indication and to state the action to take in each case, to include: O broken bones, ○ recent fractures and sprains, ○ cuts and abrasions, ○ recent scar tissue, ○ skin disorders, ○ skin allergies, ○ product allergies, ○ epilepsy, ○ uncontrolled diabetes, ○ high/low blood pressure, ○ metal pins or plates, ○ piercings, ○ pregnancy, ○ medications, ○ varicose veins, ○ undiagnosed lumps and swellings

The selection of equipment, products and consumables

understand the selection of suitable products that can be used to achieve the desired effect and succeed in realising the treatment objective, to include: base oil (O apricot kernel oil, O grapeseed oil, O coconut oil, ○ evening primrose oil, ○ jojoba oil, ○ almond oil, ○ olive oil) ○ cream, ○ powder (to include liquid talc and corn flour), ○ gel, ○ pre-blended oil understand the selection of suitable equipment that can be used to achieve the desired effect and succeed in realising the treatment objective, for example: ○ couch, ○ seating, ○ treatment chair, ○ trolley, ○ clean towels/ blankets/sheets, ○ steps, ○ bowls/containers, ○ gowns/slippers understand the selection of suitable consumables that can be used to achieve the desired effect and succeed in realising the treatment objective, for example: ○ cotton pads/wool, ○ tissues, ○ bed roll, ○ paper, ○ cups, ○ spatula, ○ paper pants, ○ foot mats have knowledge of a variety of massage medium and their uses and be familiar with the effects, advantages and disadvantages, to include: ○ relaxation and sense of well-being, ○ joint and muscle pain, ○ invigorating and uplifting, ○ improvement of skin and body conditions

Continues on next page

The external assessment will come from the mandatory content of this qualification to confirm your breadth of knowledge and understanding.





WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 303 PROVIDE BODY MASSAGE**

You need to:

Evolution of massage

O understand the history and development of massage over time recognise key countries that have worked to encourage progress within the discipline, including: ○ India, ○ Egypt, ○ Turkey, ○ China, ○ Japan, ○ Greece, ○ Italy, ○ Sweden, ○ England recognise key persons that have worked to encourage progress within the discipline, including: ○ Hippocrates, ○ Galen, ○ Per Henrik Ling, ○ Johann Georg Mezger explore modern massage techniques, including hands free, for example: ○ bamboo, ○ stones, ○ shells, ○ Thai ball

Massage techniques

Obe able to identify the advantages of using massage techniques in a variety of ways to achieve their treatment objectives, while protecting themselves from possible muscular or repetitive strain injuries

Effects, benefits and adaptations of body massage

be able to recognise the physiological effects of massage and identify how to maximise the benefits to the client, using appropriate adaptations, massage techniques and products, to include: O increased blood circulation, ○ increased endorphin levels, ○ improved skin condition/texture, ○ improved appearance of cellulite, O relaxation of muscles and release of tension, ○ increased metabolism, ○ enhanced lymphatic drainage, ○ desquamation, ○ increased elimination, ○ stimulated/soothed nerve endings, ○ improved joint mobility, ○ increased energy levels, ○ reduced swelling



WHAT DO YOU NEED TO KNOW? (CONTINUED) UNIT 303 PROVIDE BODY MASSAGE



You need to:

be able to recognise the psychological effects of massage and identify how to maximise the benefits to the client using appropriate adaptations, massage techniques and products, to include: O reduction of nervous tension, O relaxation, O sense of well-being, O aids sleep patterns, stress relief

Give advice and recommendations

Give advice and recommendations
be able to recognise the difference between contra- actions and those which are a result of poor practice, and be able to state the action which should be taken if any of them occur, either during or after the treatment, to include: O fatigue – rest and relaxation, O headache – drink plenty of fluids, O rest and relaxation, O thirst – drink plenty of fluids, O muscle ache – rest and relaxation, O nausea – cease treatment, O encourage client to use breathing techniques, O supply water, O stay with client until nausea subsides, O emotional – cease treatment, O stay with client, O encourage breathing techniques, O discuss with client continuation of the treatment, O frequent urination – drink plenty of fluids, O excessive erythema – reassure client and offer explanation of reaction, O allergy to product – remove product with water, O stay with client, O seek medical advice or contact emergency services, depending on the severity of the reaction, O light headedness – rest and drink plenty of fluids
recognise the importance of, and provide general and client-specific, advice and recommendations on completion of a treatment. Learners need to emphasise that the following advice is likely to maximise the benefits of the treatment and reduce the risk of adverse effects or contra-actions: general advice and recommendations 12–24 hours following treatment: \bigcirc no strenuous exercise, \bigcirc ensure light food intake, \bigcirc avoid stimulants, \bigcirc rest, \bigcirc increase fluid intake, \bigcirc allow medium to penetrate into the skin
be able to use the information gathered during a treatment and complete the client's record, to include: O avoidance of activities which may cause contraactions (UV exposure, heat treatments), O recommend lifestyle changes (nutrition, exercise), O postural awareness, O skincare regime, O further treatment and product recommendations

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.



WHAT DO YOU NEED TO COVER?

UNIT 303 PROVIDE BODY MASSAGE

SCOPE OF CONTENT

This section gives details of the scope of you need to cover to ensure that all the learning outcomes can be achieved before your trade test. You need to:

The synoptic assignment for this qualification will require you to use your skills and knowledge of a range of treatments from across the mandatory units in this qualification.

Carry out a full body analysis to include the following body types:

ectomorph endomorph mesomorph

Carry out a full body analysis to include the following conditions:

cellulite poor muscle tone sluggish circulation skin type

Carry out a full body analysis to include the following characteristics:

hard fat soft fat cellulite hairiness muscle bulk fat distribution



Carry out a full body analysis to include the following postural analysis:

kyphosis scoliosis **lordosis** winged scapula pelvic tilt knock knees bow legs flat feet high arch dowager's hump pigeon chest flat back

Carry out a full body analysis to include the following:

use of a plumb line

Carry out a full body analysis to include the following skin types:

dry oily combination

Carry out a full body analysis to include the following skin conditions and characteristics:

mature sensitive dehydrated texture of skin (thickness, thinness) skin elasticity

Select suitable products, to include:

base oil: apricot kernel oil, grapeseed oil, coconut oil, evening primrose oil, jojoba oil, almond oil, olive oil

powder (to include liquid talc and corn flour)

pre-blended oil: relaxation and sense of well-being, joint and muscle pain, invigoration and uplifting, improvement of skin and body conditions

Continues on next page

HINTS AND TIPS

Try to familiarise yourself with different carrier oils and their uses, as this will enhance your treatment results.

WHAT DO YOU NEED TO COVER? (CONTINUED)

UNIT 303 PROVIDE BODY MASSAGE



Select suitable equipment, to include:

couch, seating, treatment chair

trolley

clean towels, blankets, sheets

bowls, containers

gowns, slippers

Select suitable consumables. to include:

cotton pads/wool

tissues

bed roll

paper cups

spatula

paper pants

foot mats

Use massage techniques, to include:

effleurage

petrissage

vibration

friction

tapotement/percussion

Carry out massage treatments, to include:

traditional - Swedish forearms, heel of hand and elbows massage massage using pre-blended oils

Understand the client's needs and establish the treatment objectives, to include:

relaxation and sense of well-being reduction of joint and muscle pain invigoration and uplifting improvement of skin and body conditions anti-cellulite

Treat a range of areas, to include:

face

scalp

chest, neck and shoulders

arms/hands

anterior and posterior legs/feet

gluteals

abdomen (women only)

back

HINTS AND TIPS

Use your body weight to gain pressure, rather than your shoulders and arms, and remember there are other tools as well as your thumbs use fingers, knuckles, forearms but keep elbows to a minimum.

Adapt the application of massage, to include:

knee/ankle/back/ neck supports

depth, pressure and flow of massage

use of varying massage techniques to meet client indications

stance and transition of therapist movements

areas to be treated/avoided positioning of treatment couch/chair choice of techniques/ products (taking into account allergies)

timings of treatment



Image courtesy of Phil Jones

USEFUL WORDS UNIT 303 PROVIDE BODY MASSAGE

Some terms that you will come across in this unit are explained below.



Cellulite

Congested tissue with a dimply 'orange peel' appearance. It is usually cold to the touch and commonly found on the thighs and buttocks.

Ectomorph

A long slender body type; this frame finds it hard to put on weight or muscle.



Effleurage

A stroking technique used to begin the massage and complete an area. It is also useful to link movements to provide flow and rhythm in the massage.

Endomorph

With this body type, the limbs tend to be short, and the hips wider than the shoulders. Weight gain may be a problem.

6633

At ELEMIS all our body massage treatments are delivered using protocols that make a difference. Whether it's a body detoxing wrap, a decadent nourishing body treatment to restore balance, or a deep-tissue massage to relieve aches and pains, ELEMIS delivers results for whatever the client needs.

Nicci Anstey, Global Training and **Education Director**

ELEMIS



Medium

The product that is used to carry out a massage in order to provide slip and glide, eg oil/cream.

Mesomorph

With this body type the client has narrow hips compared to their shoulders, and muscle tone is usually well developed.



Petrissage

A technique that compresses the tissues of the body and lifts them away from the underlying structures.

Scoliosis

A sideways curvature to the spine, which can result in uneven hip and shoulder height.

Tapotement/percussion A rhythmic movement

performed to stimulate the skin and muscle tissues.



There should be a small pillow or towel for the client to put their head on to support the neck. An additional towel or blanket may be required for warmth. If the client is very tall you can place a hand towel on the couch and fold it over the client's feet to keep them covered and warm.

SCOPE RECORD

UNIT 303 PROVIDE BODY MASSAGE



Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Body types	Record the boo	Record the body type that was treated during a treatment.			
Ectomorph	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Endomorph	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Mesomorph	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Body conditions	Record the boo	dy condition that was treated	during a treatment.		
Cellulite	C Date:	Date:	Date:		
Cellulite	Sign:	Sign:	Sign:		
Poor muscle tone	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Sluggish circulation	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Skin type	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Body characteristics	Record the boo	dy characteristic that was tre	ated during a treatment.		
Hard fat	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Soft fat	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Cellulite	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Hairiness	Date:	Date:	Date:		
11411111000	Sign:	Sign:	Sign:		
Muscle bulk	Date:	Date:	Date:		
TVIOLO CO COM	Sign:	Sign:	Sign:		
Fat distribution	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		





Posturai analysis	Record the postural analy	isis triat was used during a	treatment.
Kyphosis	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Scoliosis	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Lordosis	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Winged scapula	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Pelvic tilt	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Knock knees	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Bow legs	Date:	Date:	Date:
S	Sign:	Sign:	Sign:
Flat feet	Date:	Date:	Date:
	Sign:	Sign:	Sign:
High arch	Date:	Date:	Date:
S	Sign:	Sign:	Sign:
Dowager's hump	Date:	Date:	Date:
0 1	Sign:	Sign:	Sign:
Pigeon chest	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Flat back	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Body analysis	Record the body analysis	that was used during a tre	atment.
Use of a plumb line	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Skin types	Record the skin type that	was treated during a treat	ment
Dry	Date:	Date:	Date:
0.11	Sign:	Sign:	Sign:
Oily	Date:	Date:	Date:
<u> </u>	Sign:	Sign:	Sign:
Combination	Date:	Date:	Date:
	Sign:	Sign:	Sign:



Skin conditions and	Record the skin	condition and characteristi	c that was treated during	
characteristics	a treatment.			
Mature	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Sensitive	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Dehydrated	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Texture of skin	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Thickness, thinness	Date:	Date:	Date:	
,	Sign:	Sign:	Sign:	
Skin elasticity	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Products	Record the prod	duct that was used during a	treatment	
	Date:	Date:	Date:	
Base oil				
^	Sign:	Sign:	Sign:	
Cream	Date:	Date:	Date:	
	Sign:	Sign: Date:	Sign:	
Powder	Date:		Date:	
0.1	Sign:	Sign:	Sign:	
Gel	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Pre-blended oil	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
- 1. 1	B 141			
Suitable equipment	Record the equ	ipment that was used durin	g a treatment.	
Couch/seating	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Treatment chair	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Trolley	Date:	Date:	Date:	
,	Sign:	Sign:	Sign:	
Clean towels	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Blankets/sheets	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Steps	Date:	Date:	Date:	
•	Sign:	Sign:	Sign:	
Bowls/containers	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Gowns/slippers	Date:	Date:	Date:	
I. I	Sign:	Sign:	Sign:	





Suitable consumables	Record the consumable that was used during a treatment.			
Cotton pads/wool	Date:	Date:	Date:	
·	Sign:	Sign:	Sign:	
Tissues	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Bed roll	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Paper cups	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Spatula	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Paper pants	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Foot mats	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
_				
Massage technique	Record the mass:	age technique that was used	d for during a treatment.	
Petrissage	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Tapotement	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Vibration	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Friction	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Massage treatments	Record the mass	age treatment that was used	d during a treatment.	
Traditional – Swedish	Date:	Date:	Date:	
Traditional Swedish	Sign:	Sign:	Sign:	
Forearms, heel of hand	Date:	Date:	Date:	
and elbows massage	Sign:	Sign:	Sign:	
Massage using pre-	Date:	Date:	Date:	
blended oils	Sign:	Sign:	Sign:	
חבוותבת חוו		8		

Continues on next page

It is important to behave in a professional manner at all times.



SCOPE RECORD (CONTINUED)

UNIT 303 PROVIDE BODY MASSAGE



Treatment objectives	Re	Record the treatment objective that was met during a treatment.				
Relaxation and sense of well-being	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:	0	Date: Sign:
Reduction of joint and muscle pain		Date: Sign:	0	Date: Sign:	0	Date: Sign:
Invigoration and uplifting	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Improvement of skin and body conditions		Date: Sign:	0	Date: Sign:	0	Date: Sign:
Anti-cellulite	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:

Continues on next page

6633

Using newly developed techniques, such as the highly effective forearms massage, we as therapists are aiming to address a vast range of client needs. Learning and displaying these highly coveted techniques will always make the therapist extremely desirable to potential employers.

Sasha Fillaudeau, Hale Country Club & Spa









Treatment areas	Record the tr	eatment areas that wa	as targeted during a	treatment.
Face	Date:	Date:		Date:
	Sign:	Sign:		Sign:
Scalp	Date:	Date:		Date:
	Sign:	Sign:		Sign:
Chest, neck	Date:	Date:		Date:
and shoulders	Sign:	Sign:	O	Sign:
Arms/hands	Date:	Date:		Date:
	Sign:	Sign:		Sign:
Anterior and	Date:	Date:		Date:
posterior legs/feet	Sign:	Sign:	O	Sign:
Gluteals	Date:	Date:		Date:
	Sign:	Sign:	\cup	Sign:
Abdomen (women only)	Date:	Date:		Date:
. ,,	Sign:	Sign:	\cup	Sign:
Adaptations	Record the ac	daptation that was use	ed during a treatmer	t. Date:
Knee/ankle/back/ neck supports	Sign:	Sign:	\bigcirc	Sign:
Depth, pressure and	Date:	Date:		Date:
flow of massage	Sign:	Sign:		Sign:
Use of varying massage	Date:	Date:		Date:
techniques to meet	Sign:	Sign:		Sign:
client indications	Jigii.	Jigii.		olgii.
Areas to be	Date:	Date:		Date:
treated/avoided	Sign:	Sign:	O	Sign:
Positioning of	Date:	Date:		Date:
treatment couch/chair	Sign:	Sign:	O	Sign:
Choice of techniques/	Data	Date		Data
products (taking into	Date:	Date:		Date:
account allergies)	Sign:	Sign:		Sign:
Timings of treatment	Date:	Date:	$\overline{}$	Date:
	Sign:	Sign:		Sign:

SELF-REFLECTION AND OBSERVATION FEEDBACK

UNIT 303 PROVIDE BODY MASSAGE



Use this section to reflect on your performance as you practise and develop your skills. Give yourself a score from the Level of my performance key below and add your comments. Your tutor will also give you feedback based on their observation.

- Level of my performance1 I am still learning this technique2 I am still practising this technique

- I can now demonstrate competence of this technique
 I can now work at commercial standard and timings for this technique

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score



SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED) UNIT 303 PROVIDE BODY MASSAGE

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

Image courtesy of Phil Jones

Comments

SUPPLEMENTARY COMMENTS UNIT 303 PROVIDE BODY MASSAGE



Date

Use this space to record any workplace, employer or client comments.

HAS ALL TOPIC CONTENT BEEN COVERED?	
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 36.	
We confirm that this evidence is authentic and the assessments were	
conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been	
met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IQA signature (if sampled):	Date:





UNIT 304 PROVIDE FACIAL ELECTROTHERAPY TREATMENTS

Facial Electrotherapy is a great treatment for any client hoping for better skin. Using an electrical current, electrotherapy improves the skin's condition, improves muscle tone and can aid lymphatic drainage. The purpose of this unit is to give you the knowledge, understanding and practical skills you need in order to prepare and perform facial electrotherapy treatments, following health and safety practices. The unit covers the preparation and safe application of techniques for facial electrotherapy to cover galvanic, electrical muscle stimulators, lymphatic drainage, mechanical massagers, micro-current and skin-warming devices. You will be introduced to the different electrical equipment which can be used to

improve skin conditions and explore the theory associated with facial electrotherapy treatments, from skin characteristics to the relevant anatomy and physiology. You will also learn to develop the necessary skills needed to provide your client with a thorough consultation and skin analysis so that you can design and provide a treatment plan and recommend a course of facial electrotherapy treatments tailored to suit the client's individual needs. You will also analyse the methods used to evaluate the effectiveness of these treatments and learn how to give constructive and relevant aftercare advice and recommendations, including what products and further services your client could use.



WHAT IS THIS UNIT ABOUT? **UNIT 304 PROVIDE FACIAL ELECTROTHERAPY TREATMENTS**

MANDATORY

This unit has three outcomes.

Outcome 1 Prepare for facial treatments using electrotherapy

Outcome 2 Provide facial treatments using electrotherapy

Outcome 3 Provide advice, recommendations and treatment evaluation

HINTS AND TIPS

When carrying out a facial electrotherapy treatment clearly explain to your client what they may hear and feel because it could be their first experience and they may be nervous.



GETTING STARTED

Introduce yourself to the unit by asking yourself:

- How can facial electrotherapy be used to improve conditions such as premature ageing, loss of muscle tone and dry, lifeless skin?
- How can facial electrotherapy improve skin conditions?
- How do I assess the client to determine which treatment will be most effective?
- What scientific principles do I need to understand and how do these affect the skin?
- Are there any restrictions to having facial electrotherapy treatments?
- How often should treatments be performed and what products should be used and why?
- What advice can I give to clients for them to gain the best out of their treatment and future treatments?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.

HINTS AND TIPS

The client's treatment may take more than an hour so you need to make sure that they are comfortable throughout if you want them to return.

WHAT IS THIS UNIT ABOUT? (CONTINUED)

UNIT 304 PROVIDE FACIAL

ELECTROTHERAPY TREATMENTS



TOPICS

Outcome 1

Prepare for facial treatments using electrotherapy

- Health and safety working practices
- Environmental and sustainable working practices
- Communication and behaviour 1.3
- Consultation 1.4
- The selection of equipment, products and consumables
- Prepare themselves, the client and work 1.6 area for facial electrotherapy treatments

Outcome 2

Provide facial treatments using electrotherapy

- Principles of electrical currents
- Carry out skin analysis and relevant tests
- Use and adapt the equipment, tools and treatment
- The benefits and effects of facial 2.4 electrotherapy treatments
- Provide facial electrotherapy treatments 2.5

Outcome 3

Provide advice, recommendations and treatment evaluation

- Give advice and recommendations 3.1
- Record actions and evaluate treatment

HINTS AND TIPS

The best results are achieved when clients:

- have a course of treatments
- follow a healthy eating plan, as nutrition directly affects the skin.



COMMERCIAL TIMINGS

A guide to commercial timings for a facial electrotherapy treatment is 75 minutes but this may vary according to the equipment used.







UNIT PLANNER UNIT 304 PROVIDE FACIAL **ELECTROTHERAPY TREATMENTS**

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the trade test or skills check.
What I have learnt

WHAT DO YOU NEED TO KNOW?

UNIT 304 PROVIDE FACIAL

ELECTROTHERAPY TREATMENTS



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Consultation

be able to list and recognise the treatment-related contra-indications that prevent treatment, understand why they are a contra-indication and state the action to take in each case: O contagious skin diseases (fungal, bacterial, viral, infestations), ○ severe eczema, ○ severe psoriasis, ○ severe skin conditions, ○ deep vein thrombosis (DVT), ○ eye infections, ○ during chemotherapy, O during radiotherapy, O undiagnosed lumps and swellings be able to list and recognise the treatment-related contra-indications that restrict treatment, understand why they are a contra-indication and state the action to take in each case: ○ recent scar tissue, ○ skin disorders, ○ skin allergies, ○ product allergies, ○ cuts and abrasions, ○ epilepsy, ○ uncontrolled diabetes, ○ high/low blood pressure, ○ metal pins/plates, ○ undergoing medical treatment, ○ micropigmentation, ○ botox, ○ dermal fillers, ○ medication, ○ pregnancy, ○ piercings, ○ anxiety, ○ bruising, ○ recent dermabrasion or chemical peels, ○ IPL or laser and epliation treatments, \bigcirc heart disorder/disease, \bigcirc pacemaker, \bigcirc medication causing thinning or inflammation of the skin eg steroids, ○ accutane and retinols

The external assessment will come from the mandatory content of this qualification to confirm your breadth of knowledge and understanding.

Principles of electrical currents

understand the principles of electrical currents used in the facial electrotherapy equipment, to include: ○ direct current, ○ alternating current, ○ oscillating current, ○ interrupted direct current

Continues on next page



"

Technology is advancing rapidly in skincare too. Machines can support facial treatments and provide faster, deeper actions which make a real difference to a wide range of skin conditions. Supercharge your work, intensify skin results and be part of the future of skincare!

Janelle Couto, Dermalogica

dermalogica





WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 304 PROVIDE FACIAL**

ELECTROTHERAPY TREATMENTS

You need to:

Use and adapt the equipment, tools and treatment

- O understand how to use and adapt the range of facial electrotherapy equipment to suit different skin types, conditions and treatment objectives O be able to identify how 'ageing' affects the skin and limits the effectiveness of facial electrical treatments
- o inform clients of the sensations (pins and needles, prickling, warmth, metallic taste) and noises (buzzing, crackling) created by the equipment, and explain the treatment procedure to the client at each stage of the process

The benefits and effects of facial electrotherapy treatments

understand the benefits and effects of the following pieces of electrical equipment as individual or combination treatments: O high frequency – direct/indirect, ○ micro-current, ○ microdermabrasion, ○ galvanic – desincrustation, \bigcirc iontophoresis, \bigcirc lymphatic drainage eg vacuum suction, ○ manual lymphatic drainage, ○ skin-warming devices eg facial steamers, hot towels

Provide facial electrotherapy treatment

O consider each aspect of the consultation and skin analysis to select, adapt and use appropriate tools, equipment and products to suit the treatment objectives and agreed treatment plan

Give advice and recommendations

be able to recognise the difference between contra-actions and those which are a result of poor practice, and be able to state the action which should be taken if any of them occur either during or after the treatment, to include: ○ galvanic burn, ○ bruising, ○ irritation, ○ allergic reaction, ○ excessive erythema, O hyper/hypopigmentation

recognise the importance of, and provide, general and client-specific advice and recommendations on completion of a treatment, emphasising that the following advice is likely to maximise the benefits of the treatment and reduce the risk of adverse effects or contra-actions: O avoidance of activities which may cause contra-actions eg UV exposure, heat treatments, O time intervals between treatments, O present and future products and treatments, O lifestyle factors and changes that may be required to improve the effectiveness of the treatment, opost-treatment restrictions: avoid make-up, avoid touching the area

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.

UNIT 304 PROVIDE FACIAL

ELECTROTHERAPY TREATMENTS



SCOPE OF CONTENT

This section gives details of the scope of content you need to cover to ensure that all the learning outcomes can be achieved before your trade test. You need to:

Understand the client's needs and establish the treatment objectives, to include:

improved skin condition

improved contour and muscle condition

improved skin texture

improved lymphatic drainage

Carry out a detailed skin analysis with relevant tests and provide clear treatment recommendations to the client, to include:

skin sensitivity tests – thermal, tactile

use of a magnifying lamp

detailed skin analysis to determine skin types, conditions, characteristics, imperfections and client concerns

complete client records
– devised treatment
plan, client agreement

Carry out a full facial analysis which includes skin types, conditions and characteristics and any adaptations that need be considered, to include:

oily

dry

combination

sensitive

mature

dehydrated

congested

vascular

sun damaged

skin texture

Continues on next page

The synoptic assignment for this qualification will require you to use your skills and knowledge of a range of treatments from across the mandatory units in this qualification.

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Electrical treatments will never replace the hands; they simply do things your hands cannot. Machines can enhance the results of your manual facials, or provide a brand new range of treatments for your clients.

Angela Moulding, Carlton







WHAT DO YOU NEED TO COVER? (CONTINUED)

UNIT 304 PROVIDE FACIAL

ELECTROTHERAPY TREATMENTS

HINTS AND TIPS

Always remember to place electrodes onto the face before switching on the equipment and turning the intensity up. Likewise, when the treatment is complete, turn the current down and off before removing the electrodes from the face

Select suitable products to achieve the desired effect and succeed in realising the treatment objective, to include:

cleansers

toners

exfoliators

masks

moisturisers

massage mediums

serums

machine-specific products

Select, use and adapt suitable equipment/ treatments to suit different skin types, conditions and treatment objectives, to include:

high frequency – direct/indirect

micro-current

microdermabrasion

galvanic – desincrustation, iontophoresis

lymphatic drainage eg vacuum suction, manual lymphatic drainage

skin-warming devices eg steamer, hot towel, infrared



6633

There is no such thing as a 'normal' setting on an electrical machine; each client is different, their skin has varying levels of resistance to the current and their sensitivity levels will change from session to session. The only way to achieve the correct working level is to always start with the lowest possible current level and gradually increase the intensity until the client feels a slight sensation.

Janice Brown, House of Famuir

HOUSE OF FAMUIR

USEFUL WORDS UNIT 304 PROVIDE FACIAL ELECTROTHERAPY TREATMENTS



Some terms that you will come across in this unit are explained below.

Acid mantle

The layer of sebum and sweat on the skin's surface that provides lubrication and protects against bacteria.



Comedone

Commonly known as a blackhead, this is a plug of oxidised sebum in the opening of a pore or follicle.

Desincrustation

A treatment using a negatively charged galvanic current to break down the acid mantle, soften keratin, dilate pores and saponify sebum to make deep extraction work possible.

Direct high frequency

A treatment using ozone to control an oily, pustular or acnied skin.

Galvanic current

A constant, direct current where the client forms part of the circuit, used in iontophoresis and desincrustation.

Indirect high frequency

This uses an alternating oscillating current, which flows through both the client and the therapist during facial massage to provide a warming and stimulating effect.

Iontophoresis

Uses a galvanic current to 'push' the selected product into the skin using a charged electrode.

Micro-current

Sometimes referred to as a non-surgical face lift. This treatment uses a low-frequency current to reeducate the facial muscles and increase



production of collagen and elastin.

Skin-warming device

This could be the use of steam towels or infrared, for example.



Vacuum suction

A treatment designed to stimulate lymphatic drainage, remove excess waste, reduce puffiness, and temporarily fill out fine lines and wrinkles.

HINTS AND TIPS

Try to describe the treatment using non-technical jargon; this will only confuse or worry the client. Describe the benefits in detail - in other words, let the client know what it will do for them.





SCOPE RECORD UNIT 304 PROVIDE FACIAL **ELECTROTHERAPY TREATMENTS**

Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Treatment objectives	Record the treatment of	ojective met during a treat	ment.
Improve skin condition	Date:	Date:	Date:
'	Sign:	Sign:	Sign:
Improve contour and	Date:	Date:	Date:
muscle condition	Sign:	Sign:	Sign:
Improve skin texture	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Improve lymphatic	Date:	Date:	Date:
drainage	Sign:	Sign:	Sign:
Skin analysis	Record the skin analysis	that was used during a tre	atment.
Skin sensitivity tests:	Date:	Date:	Date:
thermal, tactile	Sign:	Sign:	Sign:
Use of a magnifying lamp	Date:	Date:	Date:
0 7 0 1	Sign:	Sign:	Sign:
Detailed skin analysis	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Complete client records	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Skin types, conditions and characteristics	Record the skin types, coa treatment.	onditions and characteristic	cs that were treated during
Oily	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Dry	Date:	Date:	Date:
O - ! +!	Sign: Date:	Sign: Date:	Sign: Date:
Combination	Sign:	Sign:	Sign:
Sensitive	Date:	Date:	Date:
Jensiere	Sign:	Sign:	Sign:
Mature	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Dehydrated	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Congested	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Vascular	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Skin damaged	Date:	Date:	Date:
Ckin toyturo	Sign: Date:	Sign: Date:	Sign: Date:
Skin texture	Sign:	Sign:	Sign:
	JIGII.	515111	515111

SCOPE RECORD (CONTINUED) UNIT 304 PROVIDE FACIAL

ELECTROTHERAPY TREATMENTS



Products	Record the pro	ducts that were used during a	a treatment.
Cleansers	Date:	Date:	Date:
Toners	Sign: Date:	Sign: Date:	Sign: Date:
Exfoliators	Sign: Date:	Sign: Date:	Sign: Date:
Moisturisers	Sign: Date:	Sign: Date:	Sign: Date:
Masks	Sign: Date:	Sign: Date:	Sign: Date:
Serums	Sign: Date: Sign:	Sign: Date: Sign:	Sign: Date: Sign:
Massage media	Date: Sign:	Date: Sign:	Date: Sign:
Machine-specific products	Date: Sign:	Date: Sign:	Date: Sign:
Equipment/treatments High frequency – direct/indirect	Record the equence of Date: Sign:	uipment/treatment used during Date: Sign:	ng a treatment. Date: Sign:
Micro-current	Date:	Date: Sign:	Date: Sign:
Galvanic – desincrustation, iontophoresis,	Date: Sign:	Date: Sign:	Date: Sign:
Microdermabrasion	Date: Sign:	Date: Sign:	Date: Sign:
Lymphatic drainage eg vacuum suction, manual lymphatic drainage	Date: Sign:	Date: Sign:	Date: Sign:
Skin-warming devices eg steamer, hot towel, infrared	O Date: Sign:	Date: Sign:	Date: Sign:



SELF-REFLECTION AND OBSERVATION FEEDBACK **UNIT 304 PROVIDE FACIAL ELECTROTHERAPY TREATMENTS**

Use this section to reflect on your performance as you practise and develop your skills. Give yourself a score from the Level of my performance key below and add your comments. Your tutor will also give you feedback based on their observation.

Level of my performance

- 1 I am still learning this technique
- 2 I am still practising this technique
- 3 I can now demonstrate competence of this technique
- 4 I can now work at commercial standard and timings for this technique

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED)

UNIT 304 PROVIDE FACIAL

ELECTROTHERAPY TREATMENTS



Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score





SUPPLEMENTARY COMMENTS UNIT 304 PROVIDE FACIAL ELECTROTHERAPY TREATMENTS

Use this space to record any workplace, employer or client comments.

Comments	Date
HAS ALL TOPIC CONTENT BEEN COVERED?	
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 56.	
We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IOA signature (if sampled):	Date:







UNIT 305 PROVIDE BODY ELECTROTHERAPY TREATMENTS

Body electrotherapy has become a popular cosmetic treatment due to its beneficial effects such as muscle toning in the body and micro-lifting of the face. The purpose of this unit is to give you the knowledge, understanding and practical skills you need in order to prepare and perform body electrotherapy treatments following health and safety practices. The unit covers the preparation and safe application of techniques for body electrotherapy to cover galvanic, electrical muscle stimulators, lymphatic drainage, mechanical massagers, microcurrent and skin-warming devices. You will be introduced to the different body electrical equipment which can be used to improve body

and skin conditions and you will explore the theory associated with body electrotherapy treatments, from body characteristics and posture to the relevant anatomy and physiology. Throughout this unit, you will develop the necessary skills needed to provide a thorough consultation and figure analysis with your client, so that you can formulate and provide a specific course of body treatments tailored to suit their individual needs. You will also analyse the methods used to evaluate the effectiveness of these treatments and learn how to give constructive and relevant aftercare advice and recommendations. including what products and other services your client could use.



WHAT IS THIS UNIT ABOUT? **UNIT 305 PROVIDE BODY ELECTROTHERAPY TREATMENTS**

MANDATORY

This unit has three outcomes.

Outcome 1 Prepare for body treatments using electrotherapy

Outcome 2 Provide body treatments using electrotherapy

Outcome 3 Provide advice. recommendations and treatment evaluation

GETTING STARTED

Introduce yourself to the unit by asking yourself:

- How can body electrotherapy be used to improve conditions such as cellulite, sluggish circulation and poor muscle tone?
- How can body electrotherapy improve skin conditions?
- How do you assess the client to determine which treatment will be most effective?
- What are the effects of the different electrical currents on the body?
- Are there any restrictions to having body electrotherapy treatments?
- How often should treatments be performed and what products should be used and why?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.



HINTS AND TIPS

Recommend a course of 10 treatments. with two to three sessions per week. and remember to monitor the client throughout the treatment and adjust the timings and intensity as necessary.

WHAT IS THIS UNIT ABOUT? (CONTINUED)

UNIT 305 PROVIDE BODY

ELECTROTHERAPY TREATMENTS



TOPICS

Outcome 1

Prepare for body treatments using electrotherapy

- Health and safety working practices
- Environmental and sustainable working practices
- Communication and behaviour 1.3
- Consultation 1.4
- The selection of equipment, products and consumables
- Prepare themselves, the client and work 1.6 area for body electrotherapy treatments



Provide body treatments using electrotherapy

- Principles of electrical currents
- The benefits and effects of body 2.2 electrotherapy treatment
- 2.3 Use and adapt equipment, tools and treatment
- 2.4 Carry out skin analysis and relevant tests
- Provide body electrotherapy treatment

Outcome 3

Provide advice, recommendations and treatment evaluation

- Give advice and recommendations 3.1
- Record actions and evaluate treatments. 3.2



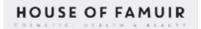
COMMERCIAL TIMINGS

A guide to commercial timings for a body electrotherapy treatment is 60 minutes but this may vary according to the agreed treatment plan and equipment.

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Treatments using equipment are a large source of revenue for salons and are very popular with clients. Any treatment using an electrical current will provide more effective outcomes than manual treatments alone.

Janice Brown, House of Famuir







UNIT PLANNER UNIT 305 PROVIDE BODY **ELECTROTHERAPY TREATMENTS**

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the trade test or skills check.
What I have learnt

WHAT DO YOU NEED TO KNOW?

UNIT 305 PROVIDE BODY

ELECTROTHERAPY TREATMENTS



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Consultation

be able to list and recognise the contra-indications that prevent treatment, understand why they are a contra-indication and to state the action to take in each case: O contagious skin disease (fungal infection, bacterial infection, viral infection, infestations), ○ severe skin conditions, ○ dysfunction of the nervous system, O recent scar tissue, O undiagnosed lumps and swellings, O treatment for cancer

be able to list and recognise the contra-indications that restrict treatment, understand why they are a contra-indication and to state the action to take in each case: ○ undergoing medical treatment, ○ uncontrolled diabetes, ○ epilepsy, ○ micropigmentation, ○ history of thrombosis or embolism, ○ metal plates or pins, ○ medication, ○ pregnancy, ○ piercings, ○ anxiety, ○ cuts and abrasions, ○ bruises, ○ IPL or laser and epilation, ○ heart disorder/disease, ○ pacemaker, ○ high/low blood pressure

Principles of electrical currents

understand the principles of electrical currents used in body electrotherapy equipment, to include: O direct current, O interrupted direct current, ○ alternating current, ○ micro-current

The benefits and effects of body electrotherapy treatment

understand the benefits and effects of the following electrotherapy equipment as individual or combination treatments: O galvanic, electromuscle stimulators, O lymphatic drainage equipment, O mechanical massage (G5), O skin-warming devices (eg hot towel, infrared, steamer)

Use and adapt equipment, tools and treatment

- Obe able to identify how 'ageing' affects the body and skin and limits the effectiveness of body electrical treatments
- o inform clients of the sensations (pins and needles, prickling, warmth, vibrations) and noises (buzzing) created by the equipment, and explain the treatment procedure to the client at each stage of the process

Continues on next page

The external assessment will come from the mandatory content of this qualification to confirm your breadth of knowledge and understanding.





WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 305 PROVIDE BODY**

ELECTROTHERAPY TREATMENTS

You need to:

Give advice and recommendations

be able to recognise the difference between contra-actions and those which are a result of poor practice and be able to state the action which should be taken if any of them occur either during or after the treatment, to include: ○ galvanic burn, ○ bruising, ○ irritation, ○ allergic reaction, ○ excessive erythema, O muscle fatigue

recognise the importance of, and provide, general and client-specific advice and recommendations on completion of a treatment, emphasising that the following advice is likely to maximise the benefits of the treatment and reduce the risk of adverse effects or contra-actions, to include: o avoidance of activities which may cause contra-actions, eg UV exposure, ○ heat treatments, ○ time intervals between treatments, ○ present and future products and treatments, \bigcirc lifestyle factors and changes that may be required to improve the effectiveness of the treatment, O post-treatment restrictions eg avoid touching the area

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.

HINTS AND TIPS

Make sure that the client's body is warm. Ideally, the client will have had a sauna or been in a steam room for the best results; however, an infrared lamp can be used instead.



WHAT DO YOU NEED TO COVER?

UNIT 305 PROVIDE BODY

ELECTROTHERAPY TREATMENTS



SCOPE OF CONTENT

This section gives details of the scope of content you need to cover to ensure that all the learning outcomes can be achieved before your trade test. You need to:

Establish the treatment objectives:

improved skin and body condition improved contour and muscle condition improved skin texture improved lymphatic

drainage

Carry out a detailed skin and body analysis with relevant tests and provide clear treatment recommendations to the client, to include:

body types body conditions body analysis: use of a plumb line

Carry out a full body analysis to include the following body types:

ectomorph endomorph mesomorph

Carry out a full body analysis to include the following conditions:

cellulite poor muscle tone sluggish circulation postural faults

(Kyphosis, scoliosis, lordosis, winged scapula, pelvic tilt, knock knees, bow legs, flat feet, high arch, dowager's hump, pigeon chest, flat back)

Carry out a full body analysis to include the following characteristics:

hard fat soft fat cellulite hairiness muscle bulk fat distribution

Carry out a full body analysis to include the following skin types, conditions and characteristics:

dry oily combination mature sensitive dehydrated texture of skin (thickness, thinness) skin elasticity

Select suitable products, to include:

gels serums oils creams/lotions powder

Select, use and adapt suitable tools and equipment, to include:

galvanic electro-muscle stimulators mechanical massage (G5) lymphatic drainage equipment eg vacuum suction, manual lymphatic drainage skin-warming devices eg hot towel, infrared, steamer

The synoptic assignment for this qualification will require you to use your skills and knowledge of a range of treatments from across the mandatory units in this qualification.



USEFUL WORDS UNIT 305 PROVIDE BODY ELECTROTHERAPY TREATMENTS

Some terms that you will come across in this unit are explained below.

Adipose tissue

The layer of fat cells that lies beneath the dermis, otherwise known as the subcutaneous layer.



Contra-action

An undesirable outcome as a result of a treatment. Some of these cannot be helped and are a natural reaction, but others are the result of poor practice.

Deep vein thrombosis (DVT)

A blood clot in a deep vein. It commonly affects the leg veins, such as the femoral or popliteal vein.

Desquamation

This is also called skin peeling; it is the shedding of the outer layers of the skin.

Hard fat

Feels solid to touch. Often found at the tops of thighs.



Mechanical massage

A method of massage using a machine with interchangeable heads, giving a deeper effect than that which can be given manually.

Soft fat

Wobbly and spongy to touch. Often found on the abdomen.

Sterilisation

The complete destruction of micro-organisms and their spores.



Vacuum suction

A treatment designed to stimulate lymphatic drainage, remove excess waste, reduce puffiness, and cellulite.

HINTS AND TIPS

Body brushing is a great piece of aftercare to provide. Suggest to the client that they brush the body in circular motions toward the heart to stimulate circulation, remove waste and encourage desquamation.

SCOPE RECORD UNIT 305 PROVIDE BODY

ELECTROTHERAPY TREATMENTS



Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Treatment objectives	Record the treatment objective met during a treatment.						
Improved skin and	Date:	Date:	Date:				
body condition	Sign:	Sign:	Sign:				
Improved contour	Date:	Date:	Date:				
and muscle condition	Sign:	Sign:	Sign:				
Improved skin texture	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Improved lymphatic	Date:	Date:	Date:				
drainage	Sign:	Sign:	Sign:				
Skin types	Record the skin type that	was treated during a treat	ment.				
Dry	Date:	Date:	Date:				
,	Sign:	Sign:	Sign:				
Oily	Date:	Date:	Date:				
,	Sign:	Sign:	Sign:				
Combination	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Mature	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Sensitive	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Dehydrated	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Texture of skin	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Skin elasticity	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				

Continues on next page

Always go above and beyond for your customer; whether this is researching their skin condition to provide better service, tailoring the treatment to their specific needs, or calling your suppliers to source products just for them. They will remember you, and will be more likely to recommend you to others.

Angela Moulding, Carlton







SCOPE RECORD (CONTINUED) **UNIT 305 PROVIDE BODY ELECTROTHERAPY TREATMENTS**

Body types	Record the body t	ype that was treated duri	ng a treatment.
Endomorph	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Mesomorph	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Ectomorph	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Body conditions	Record the body c	condition that was treated	during a treatment.
Cellulite	Date:	Date:	Date:
Cellulite	Sign:	Sign:	Sign:
Poor muscle tone	Date:	Date:	Date:
1 ooi masele tone	Sign:	Sign:	Sign:
Sluggish circulation	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Postural faults	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Body characteristics	Record the body o	haracteristic that was tre	ated during a treatment.
Hard fat	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Soft fat	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Cellulite	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Hairiness	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Muscle bulk	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Fat distribution	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Products	Record the produc	ct that was used during a	treatment.
Gels	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Serums	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Oils	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Creams/lotions	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Powder	Date:	Date:	Date:
	Sign:	Sign:	Sign:

SCOPE RECORD (CONTINUED)

UNIT 305 PROVIDE BODY

ELECTROTHERAPY TREATMENTS



Equipment	Record the equipment that was used during a treatment.					
Galvanic unit	Date: Sign:	Date: Sign:	Date: Sign:			
Electro muscle stimulator (EMS)	Date: Sign:	O Date: Sign:	Date: Sign:			
Mechanical massage (G5)	Date: Sign:	Oate: Sign:	Date: Sign:			
Lymphatic drainage equipment	Date: Sign:	Oate: Sign:	Date: Sign:			
Skin-warming device	Date: Sign:	Oate: Sign:	Oate: Sign:			
Body analysis	Record the body ana	llysis used during a treat	ment.			
Body types	Date: Sign:	Date: Sign:	Date: Sign:			
Body conditions	Date: Sign:	Date: Sign:	Date: Sign:			
Body analysis	Date: Sign:	Date: Sign:	Date: Sign:			
Use of a plumb line	Date: Sign:	Date: Sign:	Date: Sign:			



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You are only as good as the last treatment you performed.

Angela Moulding, Carlton





SELF-REFLECTION AND OBSERVATION FEEDBACK UNIT 305 PROVIDE BODY **ELECTROTHERAPY TREATMENTS**

Use this section to reflect on your performance as you practise and develop your skills. Give yourself a score from the Level of my performance key below and add your comments. Your tutor will also give you feedback based on their observation.

Level of my performance

- 1 I am still learning this technique
- 2 I am still practising this technique
- 3 I can now demonstrate competence of this technique
- 4 I can now work at commercial standard and timings for this technique

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED)

UNIT 305 PROVIDE BODY

ELECTROTHERAPY TREATMENTS



Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score
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SUPPLEMENTARY COMMENTS UNIT 305 PROVIDE BODY ELECTROTHERAPY TREATMENTS

Use this space to record any workplace, employer or client comments.

Comments	Date
HAS ALL TOPIC CONTENT BEEN COVERED?	
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 72.	
We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IOA signature (if sampled):	Date:







UNIT 306 PROVIDE DRY SPA TREATMENTS

Dry spa treatments are both relaxing and beneficial for clients and contribute to a satisfying spa experience.

The purpose of this unit is to help you to understand the principles and practice of a variety of dry spa treatments in order to apply safe effective treatments to a variety of clients. The unit covers the preparation and safe application techniques for dry spa treatments to cover cleansing, body brushing, exfoliation body masks and body

wrapping. To carry out this unit you will develop the necessary skills needed to provide your client with a thorough consultation, skin and body analysis so that you can design and provide a treatment plan to suit the client's individual needs. You will also analyse the methods used to evaluate the effectiveness of these treatments, and learn how to give constructive and relevant aftercare advice and recommendations, including the sale of products and other services.



WHAT IS THIS UNIT ABOUT?

UNIT 306 PROVIDE DRY SPA TREATMENTS

MANDATORY

This unit has three outcomes.

Outcome 1 Prepare for dry spa treatments

Outcome 2 **Provide dry** spa treatments

Outcome 3 Provide advice. recommendations and treatment evaluation

HINTS AND TIPS

The benefits of body wrap treatments are increased with the addition of relaxing music and dimmed lighting.

GETTING STARTED

Introduce yourself to the unit by asking yourself:

- How can I promote the variety of dry spa treatments?
- How do I set up the treatment room?
- Where do I purchase the necessary products?
- How can dry spa treatments improve my business?
- What is the difference between the various treatments and what is the most popular?
- · What advice and recommendations can I give to my client during and following the dry spa treatment?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others, in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.

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Warmth, comfort and modesty are extremely important throughout any body treatment.

Rachel Halling, Champneys

CHAMPNEYS COLLEGE

WHAT IS THIS UNIT ABOUT? (CONTINUED)

UNIT 306 PROVIDE DRY SPA TREATMENTS



TOPICS

Outcome 1

Prepare for dry spa treatments

- Health and safety working practices
- Environmental and sustainable working practices Communication and behaviour
- 1.3
- Consultation 1.4
- The selection of equipment, products 1.5 and consumables
- The preparation and application of dry spa treatments



Provide dry spa treatments

- Philosophy of dry spa treatments 2.1
- 2.2 Sensitivity test
- 2.3 Treatment objectives
- Apply spa treatments 2.4

Outcome 3

Provide advice, recommendations and treatment evaluation

- Give advice and recommendations 3.1
- Record actions and evaluate treatments 3.2



HINTS AND TIPS

Body brushing is particularly good in the morning, as it stimulates the body's natural circadian rhythms.





UNIT PLANNER UNIT 306 PROVIDE DRY SPA TREATMENTS

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the trade test or skills check.
What I have learnt

WHAT DO YOU NEED TO KNOW?

UNIT 306 PROVIDE DRY SPA TREATMENTS



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Consultation

be able to list and recognise the treatment-related contra-indications that prevent treatment, understand why they are a contra-indication and to state the action to take in each case: O contagious skin diseases (fungal, bacterial, viral, infestations), O severe eczema, O severe psoriasis, O severe skin conditions, \bigcirc deep vein thrombosis (DVT), \bigcirc during chemotherapy, during radiotherapy

be able to list and recognise the treatment-related contra-indications that restrict treatment, understand why they are a contra-indication and to state the action to take in each case: O broken bones, O recent fractures and sprains, ○ cuts and abrasions, ○ recent scar tissue, ○ skin disorders, ○ skin allergies, ○ product allergies, ○ epilepsy, ○ uncontrolled diabetes, ○ high/low blood pressure, ○ metal pins or plates, ○ piercings, ○ pregnancy, ○ medications, ○ varicose veins, ○ undiagnosed lumps and swellings understand how to carry out a full body analysis which includes knowledge of various body types, conditions, characteristics, postural faults and any adaptations that may need be considered. O Body types (ectomorph, endomorph, mesomorph), O body conditions (cellulite, poor muscle tone, sluggish circulation, skin type), O characteristics (hard fat, soft fat, cellulite, hairiness, muscle bulk, fat distribution), O postural faults (kyphosis, scoliosis, lordosis, winged scapula, pelvic tilt, knock knees, bow legs, flat feet, high arch, dowager's hump, pigeon chest, flat back)

Philosophy of dry spa treatments

O understand the philosophy of dry spa treatments, to include how treatments have evolved in the application and use of products understand the physiological effects and benefits of dry spa treatments: ○ increased blood circulation, ○ improved skin condition, ○ relaxation of muscles and release of tension, O increased metabolism, O enhanced lymphatic drainage/weight management, O detoxification/fluid elimination, O desquamation

understand the psychological effects and benefits of dry spa treatments: ○ relaxation, ○ sense of well-being, ○ aids sleep patterns, ○ stress relief

Sensitivity test

understand the importance of skin sensitivity testing prior to the application of dry spa treatments, to include: O the reasons for carrying out skin sensitivity tests, \bigcirc the importance of following manufacturer instructions, • the procedure for carrying out skin sensitivity/patch tests prior to treatment application, O the importance of recording the results

Treatment objectives

O understand the difference between compression, eg bandage and non-compression, eg foil blanket techniques, as well as their benefits and effects

The external assessment will come from the mandatory content of this qualification to confirm your breadth of knowledge and understanding.



WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 306 PROVIDE DRY SPA TREATMENTS**

You need to:

Give advice and recommendations

be able to recognise the difference between contra-actions and those which are a result of poor practice and be able to state the action which should be taken if any of them occur either during or after the treatment, to include: ○ fatigue – rest and relaxation, ○ headache – drink plenty of fluids, ○ rest and relaxation, ○ thirst – drink plenty of fluids, ○ muscle ache – rest and relaxation, O nausea – cease treatment, O encourage client to use breathing techniques, O supply water, O stay with client until nausea subsides, ○ emotional – cease treatment, ○ stay with client, ○ encourage breathing techniques, ○ discuss with client continuation of the treatment, ○ frequent urination – drink plenty of fluids, ○ excessive erythema – reassure client and offer explanation of reaction, \bigcirc allergy to product – remove product with water, ○ stay with client, ○ seek medical advice or contact emergency services depending on the severity of the reaction, \bigcirc light headedness – rest and offer a glass of water

be able to state the correct advice and recommendations following a dry spa treatment and to understand the reasons for each piece of advice, to include: O the normal reactions which occur after treatment and how to deal with any abnormal reactions, O post-treatment restrictions and the reasons for each eg heat treatments, O UV exposure, O strenuous exercise, ○ stimulants, ○ frequency/time interval between treatments, according to individual client's needs, \bigcirc importance of professional maintenance, ○ lifestyle, ○ health and well-being, ○ suitable products for retail and home use eg nourishing, \bigcirc firming, \bigcirc detoxifying, \bigcirc skin conditioning products, \bigcirc products to avoid post treatment and the reasons why, \bigcirc ensure light food intake, ○ post-treatment relaxation

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.



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Remember that as soon as you begin removing a body mask from the area, the client will start to feel chilly - only expose the areas you are working on and make sure the wet towels or sponges are warm otherwise it will feel like having a cold, wet nappy rubbed over the skin.

Sarah Farrell, beauty expert for City & Guilds

WHAT DO YOU NEED TO COVER?

UNIT 306 PROVIDE DRY SPA TREATMENTS



SCOPE OF CONTENT

This section gives details of the scope of content you need to cover to ensure that all the learning outcomes can be achieved before your trade test. You need to:

Establish the treatment objectives, to include:

slimming

detoxifying

improving skin conditions

Select suitable, products, equipment and consumables. to include:

cleansers and exfoliators (to include manual and enzymatic)

body products: (seaweed, oils, mud, gels, creams, setting and non-setting)

bandages

clear wrap

equipment: couch, trolley, towels, bowls, spatulas, body brush, thermal blanket, mitts, shower (not essential but useful piece of equipment)

Apply individual dry spa treatments, to include:

cleansing/exfoliation body brushing

body masks

body wrapping (compression and non-compression)

Apply individual dry spa treatments to treatment areas. to include:

full body

legs, anterior and posterior

back

abdomen/chest

arms

Position yourself and the client correctly throughout the treatment, to include:

position the client to avoid putting undue stress on bones and joints or causing the client discomfort at any time throughout the treatment, using supports and adjustable couches

position yourself to avoid putting any undue stress on the joints of the fingers, wrists, spine, hips and knees using the relevant stance. Ensure work stations are of the correct height

The synoptic assignment for this qualification will require you to use your skills and knowledge of a range of treatments from across the mandatory units in this qualification.



HINTS AND TIPS

The key to a flowing dry spa treatment is preparation - prepare the treatment couch accordingly and have all your products laid out on the trolley in order of use

mage courtesy of Phil Jones

UNIT 306 PROVIDE DRY SPA TREATMENTS

Some terms that you will come across in this unit are explained below.

USEFUL WORDS



Compression

This type of body wrapping is popular for inch loss; the body is wrapped up very tightly in bandages to achieve results.



Contra-indication

Conditions the client is experiencing before treatment which may stop the treatment from taking place or mean the treatment is restricted or has to be adapted.

Desquamation

This is also called skin peeling; it is the shedding of the outer layers of the skin.

Detoxifying

Treatment which aids the physiological or medicinal removal of toxic substances from the human bodv.

Enzymatic exfoliators

Enzyme exfoliators break down the dead skin cells more naturally than chemical exfoliators and they are full of antioxidant vitamins, as they are derived from fruit etc.

Metabolism

All chemical processes which occur within the human body to maintain life, and the rate at which these processes function, can be improved/worsened due to health/lifestyle.



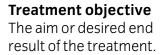
Non-compression

Usually a bandage-free wrap treatment which can still help with slimming; sometimes includes masks/massage.



Tension

Mental or emotional strain on the body usually caused by stress, anxiety etc.





HINTS AND TIPS

Looking after the body is as important as the face - the body still needs exfoliating.

"

Not all body treatments have to include a shower – at ELEMIS we offer a varied menu and you can treat a client to exfoliation treatments where you can remove scrubs and masks while the client is on the bed.

Nicci Anstey, Global Training and **Education Director, Elemis**

ELEMIS

SCOPE RECORD

UNIT 306 PROVIDE DRY SPA TREATMENTS



Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Treatment objectives	Record the treatment objective met during a treatment.						
Slimming	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Detoxifying	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Improving skin conditions		Date:	Date:				
	Sign:	Sign:	Sign:				
Products	Record the pro	duct used during a treatmen	t				
Cleansers	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Exfoliators	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Seaweed	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Oils	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Mud	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Gels	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Creams (setting and non)	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Consumables	Record the con	sumable used during a treatı	ment.				
Bandages	Date:	Date:	Date:				
	Sign:	Sign:	Sign:				
Clear wrap	Date:	Date:	Date:				
•	Sign:	Sign:	Sign:				



SCOPE RECORD (CONTINUED)

UNIT 306 PROVIDE DRY SPA TREATMENTS

Equipment	Record the equi	pment used during a treatmen	nt.
Couch	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Trolley	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Towels	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Bowls	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Spatulas	Date:	Date:	Date:
•	Sign:	Sign:	Sign:
Body brush	Date:	Date:	Date:
,	Sign:	Sign:	Sign:
Thermal blanket	Date:	Date:	Date:
THO THAI DIATING	Sign:	Sign:	Sign:
Mitts	Date:	Date:	Date:
MILLS	Sign:	Sign:	Sign:
Shower (not essential	Date:	Date:	Date:
but useful)	Sign:	Sign:	Sign:
		- 0	
-	D 111 1		
Treatment areas	Record the trea	tment area that was targeted	during a treatment.
Full body	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Legs anterior	Date:	Date:	Date:
and posterior	Sign:	Sign:	Sign:
Back	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Abdomen/chest	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Arms	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Treatment	Record the treat	tment provided for each client	•
Cleansing/exfoliation	Date:	Date:	Date:
ologijan grozijan groti	Sign:	Sign:	Sign:
Body brushing	Date:	Date:	Date:
200.7 0.00	Sign:	Sign:	Sign:
Body masks	Date:	Date:	Date:
/	Sign:	Sign:	Sign:
Body wrapping			
(compression and	Date:	Date:	Date:
non-compression)	Sign:	Sign:	Sign:

SCOPE RECORD (CONTINUED)

UNIT 306 PROVIDE DRY SPA TREATMENTS



Positioning	Red	Record the correct positioning used during a treatment.					
Position of the therapist – avoid putting any undue stress on the joints of the fingers, wrists, spine, hips and knees		Date: Sign:		Date: Sign:		Date: Sign:	
Position of the client – avoid putting undue stress on bones and joints	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:	
Work stations are of a correct height	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:	



SELF-REFLECTION AND OBSERVATION FEEDBACK

UNIT 306 PROVIDE DRY SPA TREATMENTS

Use this section to reflect on your performance as you practise and develop your skills. Give yourself a score from the Level of my performance key below and add your comments. Your tutor will also give you feedback based on their observation.

Level of my performance

- 1 I am still learning this technique
- 2 I am still practising this technique
- 3 I can now demonstrate competence of this technique
- 4 I can now work at commercial standard and timings for this technique

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED) UNIT 306 PROVIDE DRY SPA TREATMENTS



Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score
	-			
				_
				_
				_
				_
	-			
	-			
	-			
	-			





SUPPLEMENTARY COMMENTS UNIT 306 PROVIDE DRY SPA TREATMENTS

Use this space to record any workplace, employer or client comments.

Comments	Date
HAS ALL TOPIC CONTENT BEEN COVERED?	
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 88.	
We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IOA signature (if sampled):	Date:







UNIT 307 PROVIDE ELECTRICAL EPILATION

Electrical epilation is a skilled treatment that can make a huge difference to those who suffer from unwanted hair growth. The purpose of this unit is for you to be able to effectively and safely remove hair using electrical epilation from different parts of the body using electrical epilation and to understand the underlying causes of hair growth. The unit includes

being able to carry out an effective consultation using a range of techniques to formulate a suitable treatment plan, according to the client's needs. You will be able to assess the factors involved and remove the hair effectively, using the most suitable methods and following effective health, safety and hygiene procedures.



WHAT IS THIS UNIT ABOUT?

UNIT 307 PROVIDE ELECTRICAL EPILATION

OPTIONAL

This unit has three outcomes.

Outcome 1 Prepare for electrical epilation

Outcome 2 **Provide electrical** epilation

Outcome 3 Provide advice, recommendations and treatment evaluation

HINTS AND TIPS

Establishing the cause of the client's hair growth is paramount to achieve a successful treatment and manage the client's expectations!

GETTING STARTED

Introduce yourself to the unit by asking yourself:

- How do different cultures view superfluous hair growth?
- How can excess hair growth affect a person's emotional well-being?
- What approaches can I use if the client is uncomfortable about discussing their hair growth?
- How does electrical epilation work?
- What are the differences in the types of electrical epilation treatments that can be used?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others, in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.

6633

Hairs can grow in any position; it is important to remember the basic rules for accurate insertions: move yourself and move your client.

Janice Brown, House of Famuir

HOUSE OF FAMUIR



WHAT IS THIS UNIT ABOUT? (CONTINUED)

UNIT 307 PROVIDE ELECTRICAL EPILATION



TOPICS

Outcome 1

Prepare for electrical epilation

- Health and safety working practices 1.1
- Environmental and sustainable working practices Communication and behaviour
- 1.3
- Consultation 1.4
- The selection of equipment, products 1.5 and consumables
- Prepare themselves, the client and work area for electrical epilation treatments

Outcome 2

- **Provide electrical epilation**2.1 Structure, functions and disorders of the endocrine system and their effect on hair growth
- The consequences of inaccurate probing 2.2
- The principles, uses and benefits of galvanic, 2.3 short wave diathermy and blend
- Electrical epilation techniques 2.4
- 2.5 Treatment areas
- Carry out electrical epilation 2.6

Outcome 3

Provide advice, recommendations and treatment evaluation

- Give advice and recommendations 3.1
- 3.2 Record actions and evaluate treatment







UNIT PLANNER UNIT 307 PROVIDE ELECTRICAL EPILATION

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the unit assignment.
What I have learnt

WHAT DO YOU NEED TO KNOW?

UNIT 307 PROVIDE ELECTRICAL EPILATION



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Consultation

understand the client's needs and establish the treatment objectives, to include: ○ area being treated – face, body, ○ hair growth and hair type understand how to create and prepare a treatment plan suitable for the individual client and understand the importance of giving information, to include: O the use of visual aids to assist the client's understanding of the hair growth cycle ○ understand different skin and hair types and conditions, ○ state why it is important to record and carry out a detailed hair and skin analysis to help formulate a treatment plan understand how skin sensitivity is affected by other skincare treatments and products which may inhibit electrical epilation, such as: O laser, ○ glycolic peels, ○ microdermabrasion, ○ skin-thinning medications be able to state why the skin should be, O clean, O oil-free, O dry before starting the treatment understand how to carry out a skin analysis, to include knowledge of: ○ skin types, ○ conditions, ○ characteristics, ○ any adaptations that may need to be considered Contra-indications • be able to list and recognise the contra-indications to treatment, ○ understand why they are a contra-indication, ○ state the action to take in each case

This optional unit is assessed by means of an assignment. The assignment includes both theory and practical tasks. One overall grade will be provided, against criteria, for each optional unit. This assignment is externally set and internally marked.

understand which treatment-related contra-indications prevent treatment:

○ heart disorders (unless GP approval has been given), ○ pacemaker,

○ haemophilia, ○ cochlear implants, ○ fungal infection, ○ bacterial infection, ○ viral infection, ○ infestations, ○ severe skin conditions,

○ clients under 16 without medical approval, ○ hepatitis (b), ○ HIV/AIDS,

cancer

understand which treatment-related contra-indications restrict treatment:

○ retinal a, ○ roaccutane, ○ steroid drugs, ○ recent laser, ○ recent microdermabrasion, \bigcirc chemical peels, \bigcirc hearing aid, \bigcirc psoriasis,

○ eczema, ○ acne, ○ epilepsy, ○ diabetes, ○ metal pins and plates,

○ piercings in the area, ○ pregnancy, ○ allergies to metals, ○ cuts and abrasions, ○ recent scar tissue (keloid), ○ anxiety



WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 307 PROVIDE ELECTRICAL EPILATION**

HINTS AND TIPS

Make sure to clearly explain the treatment to the client and ensure they are happy to proceed – get them to sign the consultation form before you start.

You need to:

be able to state why specific contra-indications should not be named when referring clients to a medical practitioner, including: O the contra-indications that require medical referral and why, O recognising contra-indications that would prevent or restrict the treatment, O the necessary actions to take in relation to specific contra-indications when referring clients to a medical practitioner, ○ encouraging the client to seek medical advice, ○ explaining why the treatment may not be carried out, O modification/adaptation of treatment

Legal cover

O understand the necessity of checking current insurance policies for the delivery of electrical epilation and the potential problems of not doing so

Products, tools and equipment

understand the selection of suitable products that can be used to achieve the desired effect and realise the treatment objective to include: O make-up remover, ○ pre-treatment cleanser, ○ after-treatment cleanser, ○ soothing product/antiseptic cream/gel, ○ antiseptic hand cleanser, ○ sterilising fluids understand the selection of suitable tools and equipment that can be used to achieve the desired effect and realise the treatment objective to include: O magnifying lamp, O blend and alternating current epilation unit(s), ○ accessories – eg probe holder, foot pedal, electrode, ○ sharps box, ○ sterilising equipment – eg autoclave, ○ tweezers, ○ wide range of disposable accessories, ○ probe type – eg stainless steel, insulated steel, gold, two piece, one piece, different diameters and lengths understand the selection of suitable consumables that can be used to achieve the desired effect and realise the treatment objective to include: ○ tissues, ○ gloves, ○ cotton wool, ○ couch roll

Structure, functions and disorders of the endocrine system and their effect on hair growth

understand the structure and functions of the endocrine system:

Structure: ○ endocrine glands – ductless, ○ hormones – chemical messengers, O receptor and target organs, O location of primary endocrine glands (hypothalamus, pituitary, pineal, thyroid, parathyroids, thymus, pancreas, adrenals, gonads, ovaries and testes)

Functions: O hormone secretion directly into the bloodstream, O work in conjunction with the nervous system to maintain homeostasis, O control effect on body's functions – emotion, appetite, sexual activity, metabolism, water balance, reproductive cycle, O activation/inhibition of immune system understand the endocrine glands: O anterior pituitary – below hypothalamus

WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 307 PROVIDE ELECTRICAL EPILATION**



Hormones: O thyroid-stimulating hormone (TSH) – targets thyroid, regulates metabolism, O adrenocorticotrophic hormone (ACTH) – targets cortex of suprarenal glands, O human growth (somatotrophic) hormone (HGH) – targets hard tissues of the body, increases rate of growth and maintains size in adults, O follicle stimulating hormone (FSH) – targets sexual organs, oestrogen and maturation of ovarian follicles in females and sperm production in males, ○ luteinising hormone (LH) – targets sexual organs, prepares breasts for lactation and progesterone in female and testosterone in the male, ○ lactogenic hormone (prolactin) – targets mammary glands, production of milk understand the posterior pituitary: O behind anterior pituitary Hormones: ○ antidiuretic hormone (ADH) or vasopressin – targets kidneys and arteries, decreases urine production, ○ oxytocin – targets uterus and breasts, stimulates labour and ejects milk from the nipples understand the pineal gland: O within the brain Hormones: ○ melatonin – regulates the 'body clock' understand the thyroid gland – O wrapped around the trachea below larynx Hormones: ○ thyroxine t3; target cells and tissues throughout the body; controls the basal metabolic rate, O calcitonin; targets bones and kidneys to regulate calcium levels understand the parathyroid glands: O posterior surface of thyroid Hormones: ○ parathormone (PTH) – targets bones, regulates calcium/ phosphorus levels, increases blood calcium levels and activates vitamin D understand the thymus: O upper anterior portion of the chest cavity just behind the sternum, O awareness of the relationship with the lymphatic system understand the pancreas: O posterior to stomach, close to duodenum, • awareness of the relationship between its endocrine and exocrine functions Hormones: ○ insulin (target site – blood sugar) controls metabolism of carbohydrates and lowers blood sugar levels (islets of Langerhans), Oglucagon: target site – blood sugar, releases glycogen stored in the liver to raise blood sugar levels – islets of langerhans understand the adrenal glands: O superior to renal organs Hormones: O mineralocorticoids – aldosterone: targets water content of tissues; regulates mineral content of body fluids, salt and water balance, blood pressure, ○ glucocorticoids – cortisone (cortisol): targets liver, blood sugar, regulates carbohydrate metabolism, involvement in response to stress, O sex hormones (androgens and oestrogen): target reproductive organs, development and functions of the sex organs and the physical and psychological characteristics of both sexes, O adrenaline – in conjunction with, and stimulated by, the sympathetic nervous system: controls 'fight or flight' mechanism, O noradrenaline: targets circulation, contracts blood vessels and raises blood pressure

Continues on next page





WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 307 PROVIDE ELECTRICAL EPILATION**

You need to:

understand female hormones:

Oestrogen: O affects secondary sexual characteristics in females, O development of female reproductive system, external genitalia, uterus and breasts, O regulates menstrual cycle

Progesterone: ○ affects structures involved in pregnancy, ○ maintenance of pregnancy, O development of the placenta, O preparation of breasts for lactation

understand male hormones:

Androgens: ○ development of male reproductive system, ○ male hair growth patterns, ○ voice deepening, ○ muscle bulk

Testosterone: ○ controls male secondary sex characteristics. ○ promotes development of sperm in the testes

understand the disorders and diseases: ○ hyperthyroidism, ○ diabetes mellitus (type 1 and type 2), O diabetes insipidus, O polycystic ovaries, ○ Cushing's syndrome, ○ Addison's disease, ○ hormone imbalance – puberty, menopause, pregnancy

The consequences of inaccurate probing

understand how to select the appropriate probe type for the client treatment and the reasons for this, to include: ○ hair and skin type, ○ follicle depth, ○ areas to be treated, ○ follicle opening, ○ heating pattern, ○ potential consequences of using a probe of the wrong size, type or length understand the consequences of inaccurate probing, to include: O probing too deep, O probing too shallow, O probing into the follicle wall, O probing into the sebaceous gland, O applying current while inserting or removing probe, \bigcirc using a probe which is too large, \bigcirc using a probe which is too small

The principles, uses and benefits of galvanic, short wave diathermy and blend

understand the different types of current used, to include: O overview of the history of electrical epilation, ○ effects of each type of current, ○ methods of destruction of the hair, \bigcirc suitability to hair type \bigcirc suitability to skin type, ○ moisture gradient and how it influences the treatment, ○ advantages and disadvantages of each method

Contra-actions of treatment

- Obe able to recognise the difference between contra-actions and those which are a result of poor practice
- O be able to state the action which should be taken if any of them occur, either during or after the treatment

Contra-actions: ○ mild erythema, ○ localised swelling (oedema), ○ irritation, ○ minor blood spotting, ○ localised bruising

Adverse contra-actions: ○ hyper or hypopigmentation, ○ blanching, ○ bleeding, ○ bruising, ○ weeping follicles, ○ pitting and scarring

Continues on next page

HINTS AND TIPS Remember to

explain to your client that longterm results take time to achieve and that they will have to undergo a number of sessions.

WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 307 PROVIDE ELECTRICAL EPILATION**



You need to:

Give advice and recommendations

understand the importance of providing general and client-specific advice and recommendations on completing a treatment: O emphasise that the advice is likely to maximise the benefits of the treatment and reduce the risk of adverse effects or contra-actions

understand the importance of providing long- and short-term advice and recommendations that are relevant to the client's needs, to include: O frequency/time interval between treatment according to individual client's needs, skin and hair growth, oproducts which will be of benefit post-treatment soothing, cooling, vaso-constricting, antiseptic, ○ products to avoid post-treatment and the reasons why – make-up, perfumed products, chemical products, O hair growth management to maintain treatment progress – cutting/trimming only, shaving occasionally if absolutely necessary, O avoid heat eg sauna, steam rooms, \bigcirc avoid UV exposure, \bigcirc avoid touching the area, ○ avoid tight, restrictive clothing, ○ avoid swimming and any physical exertion for 24 hours, O avoid stimulation to the treated area eg electrical facial understand the constraints surrounding electrical epilation treatments, to include: ○ cost, ○ time, ○ number of treatments, ○ healing rate, ○ client commitment

O understand the need for client feedback on how skin tissue has healed following previous treatments

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.

HINTS AND TIPS

It is important to remember that each client's pain threshold and sensitivity can vary from appointment to appointment.







WHAT DO YOU NEED TO COVER?

UNIT 307 PROVIDE ELECTRICAL EPILATION

SCOPE OF CONTENT

This section gives details of the scope of content you need to cover to ensure that all the learning outcomes can be achieved for this unit. You need to:

Carry out a detailed skin analysis, to include the following skin types:

dry eg lacks oil, dry to touch, flakiness, fine texture, thin, tight, small pores, broken capillaries and ageing

oily eg shiny, slight thickening, sallow, coarse texture, enlarged pores, congestion, comedones

Carry out a detailed hair analysis, to include the following hair types:

vellus eg fine terminal eg coarse, curly, ingrown, compound

Carry out a detailed skin analysis, to include the following conditions:

sensitive eg flushes easily, redness, reacts to products and heat dehydrated eg lacks moisture,

fine lines, taut

Understand the client's needs and establish the treatment objectives, to include:

area being treated – face, body

hair growth and hair type

Use the following techniques:

two-way stretch three-way stretch

Be able to epilate hair from all of the treatment areas, including:

lip
chin
neck
eyebrow
underarm
breast
bikini
abdomen

Continues on next page

HINTS AND TIPS

Monitoring the reaction of the client's skin during treatment is paramount.



WHAT DO YOU NEED TO COVER? (CONTINUED) **UNIT 307 PROVIDE ELECTRICAL EPILATION**



Be able to:

correctly select size and type of probe most appropriate for client skin, hair type and follicle depth, and prepare equipment for safe use

illuminate and magnify the treatment area to ensure maximum visibility during the treatment

stretch and manipulate the skin, suitable for the area to be treated without distorting tissues

correctly insert the probe into the hair follicle with regard to depth, direction and angle, avoiding damage and contamination

adjust the intensity and duration of current, as necessary, to suit moisture gradient, hair type, skin reaction and client tolerance/pain threshold

smoothly remove the hair without traction from different types of follicles

work systematically to remove the hairs within a commercially accepted time

adapt the treatment to suit client treatment needs, skin, hair types and conditions which could include changing the method, changing the probe size for different hair, intensity of current, duration of current, spacing of insertions, as necessary, changing the technique, as necessary

discontinue treatment, if necessary

soothe the area using suitable aftercare products



HINTS AND TIPS

Good aftercare procedures will prevent infection and a good, moist skin will aid recovery and ensure effective treatment.



USEFUL WORDS UNIT 307 PROVIDE ELECTRICAL EPILATION

Some terms that you will come across in this unit are explained below.

Anagen hair

The active stage of hair growth, where the hair is still attached to its blood supply. This is the best stage for successful epilation.

Anaphoresis

The use of a negative galvanic current to help dilate small, tight follicles before treatment, making insertion easier.



Blend method

A combination of direct galvanic current and alternating high-frequency current (diathermy) passing down the same needle.

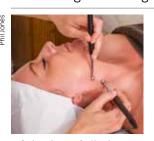
This has the efficiency of galvanic electrolysis, with a faster speed. It can result in a more effective, less painful, treatment.

Cataphoresis

A technique used after epilation to help constrict follicles, reduce redness and rebalance the acid mantle, making bacterial infection less likely.

Diathermy

The fastest method of epilation. Uses an alternating oscillating current to produce heat.



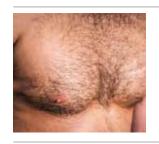
Electrolysis

A permanent method of hair removal. Uses a galvanic current, which reacts with the skin's moisture, resulting in chemical destruction

of the hair follicle. It is very effective but the slowest method to perform.

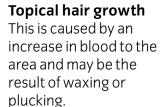
Superfluous hair

A term used to describe any unwanted hair.



Terminal hair

Thick, coarse hair with a deep root and rich blood supply.







Vellus hair

Fine, soft hair, which does not always contain a medulla. Can be stimulated into terminal hair.

6633

When it comes to needles, size matters! The diameter of the needle should match the diameter of the hair. If your needle is too small, you will need much more current to successfully remove the hair. If your needle is too big, it will cause discomfort on insertion into the follicle.

Janice Brown, House of Famuir

HOUSE OF FAMUIR

SCOPE RECORD

UNIT 307 PROVIDE ELECTRICAL EPILATION



Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Skin conditions	Record the skin condition	s that were treated during	the treatment.
Sensitive eg flushes easily, redness, reacts to products and heat	Date: Sign:	Date: Sign:	Date: Sign:
Dehydrated eg lacks moisture, fine lines, taut	Date: Sign:	Date: Sign:	Date: Sign:
Skin types	Record the skin types that	t were treated during a tre	atment.
Dry	Date: Sign:	Date: Sign:	Oate: Sign:
Oily	Date: Sign:	Date: Sign:	Date: Sign:
Hair types	Record the hair types that	were treated during a tre	atment.
Vellus	Date: Sign:	Date: Sign:	Date: Sign:
Terminal	Date: Sign:	Date: Sign:	Date: Sign:
Treatment objectives	Record the treatment obje	ectives that were met duri	ng a treatment.
Area being treated – face, body	Oate: Sign:	Oate: Sign:	Oate: Sign:
Hair growth	Date: Sign:	Date: Sign:	Date: Sign:
Hair type	Oate: Sign:	Oate: Sign:	Oate: Sign:
Techniques	Record the techniques that	at were used during a trea	tment.
Two-way stretch	Date: Sign:	O Date: Sign:	O Date: Sign:
Three-way stretch	Date: Sign:	Date: Sign:	Date: Sign:

Continues on next page



UNIT 307 PROVIDE ELECTRICAL EPILATION

	eatment areas	triat WCiC	car gottod darinig	a treatment.
Date:		Date:		Date:
Sign:		Sign:		Sign:
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SELF-REFLECTION AND OBSERVATION FEEDBACK

UNIT 307 PROVIDE ELECTRICAL EPILATION



Use this section to reflect on your performance as you practise and develop your skills. Give yourself a score from the Level of my performance key below and add your comments. Your tutor will also give you feedback based on their observation.

- Level of my performance1 I am still learning this technique2 I am still practising this technique

- I can now demonstrate competence of this technique
 I can now work at commercial standard and timings for this technique

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

Continues on next page



SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED) UNIT 307 PROVIDE ELECTRICAL EPILATION

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

SUPPLEMENTARY COMMENTS

IQA signature (if sampled):

UNIT 307 PROVIDE ELECTRICAL EPILATION



Use this space to record any workplace, employer or client comments. Comments Date HAS ALL TOPIC CONTENT BEEN COVERED? Unit grade This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 104. We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit. Candidate signature: Date: Assessor signature: Date:

Date:





UNIT 308 PROVIDE INDIAN HEAD MASSAGE

An Indian head massage is a treatment for the head, neck, shoulders and upper arms. It can prove relaxing or invigorating for your client, depending on the technique you use. The purpose of this unit is to help you to understand and apply the skills involved in preparing for and providing an Indian head massage treatment. The ability to adapt massage techniques to suit the individual client's needs and the environment in which the massage takes place is a crucial requirement

for your trade test. The ability to perform Indian head massage with and without the use of oils is therefore required. To carry out an Indian head massage you will need to maintain effective health, safety and hygiene procedures throughout your work. You will also need to maintain personal appearance and demonstrate effective communication and consultation skills, taking into consideration the diverse needs of your clients.

mage courtesy of Phil Jones



WHAT IS THIS UNIT ABOUT?

UNIT 308 PROVIDE INDIAN HEAD MASSAGE

OPTIONAL

This unit has three outcomes.

Outcome 1 Prepare for Indian head massage

Outcome 2 Provide Indian head massage

Outcome 3 Provide advice. recommendations and treatment evaluation



GETTING STARTED

Introduce yourself to the unit by asking yourself:

- How do I prepare for an Indian head massage treatment?
- What are the ideal environmental conditions needed in order to perform an Indian head massage treatment?
- How do I adapt the treatment to meet the client's needs?
- What advice and recommendations can I give to my client?
- How do I evaluate the Indian head massage treatment?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others, in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.

6633

Indian head massage has been a popular practice in India for over 1,000 years and is now continuing to be enjoyed by millions of beauty clients around the world. When practised correctly, Indian head massage combines physical massage with revitalising and balancing energy work.

Sasha Fillaudeau, Hale Country Club & Spa



WHAT IS THIS UNIT ABOUT? (CONTINUED)

UNIT 308 PROVIDE INDIAN HEAD MASSAGE



TOPICS

Outcome 1

Prepare for Indian head massage

- 1.1 Health and Safety working practices
- Environmental and sustainable working practices
- 1.3 Communication and behaviour
- 1.4 Consultation
- 1.5 The selection of products, consumables and equipment
- 1.6 Prepare yourself, the client and work area for Indian head massage

Outcome 2

Provide Indian head massage

- 2.1 Evolution of Indian head massage
- 2.2 Massage techniques
- 2.3 Effects and benefits of Indian head massage
- 2.4 Provide Indian head massage

Outcome 3

Provide advice, recommendations and treatment evaluation

- 3.1 Give advice and recommendations
- 3.2 Record actions and evaluate treatment

Identify the client's expectations: a detailed consultation to establish the client's priorities and needs must take place before every treatment.



HINTS AND TIPS

Some clients find it hard to relax. You can help them into a state of relaxation by encouraging them to keep their eyes closed during the treatment.

COMMERCIAL TIMINGS

A guide to commercial timings for an Indian head massage treatment is 45 minutes but this may vary according to the agreed treatment plan.





UNIT PLANNER UNIT 308 PROVIDE INDIAN HEAD MASSAGE

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the unit assignment.
What I have learnt

WHAT DO YOU NEED TO KNOW?

UNIT 308 PROVIDE INDIAN HEAD MASSAGE



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Contra-indications

be able to list and recognise the contra-indications to treatment: ○ understand why they are a contra-indication, ○ state the action to take in each case

Prevent treatment: O contagious skin diseases (fungal, bacterial, viral, infestations), ○ severe eczema, ○ severe psoriasis, ○ severe skin conditions, ○ thrombosis, ○ during chemotherapy, ○ during radiotherapy, labyrinthitis

Restrict treatment: ○ broken bones, ○ recent fractures and sprains, ○ cuts and abrasions, ○ recent scar tissue, ○ skin disorders, ○ skin allergies, ○ product allergies, ○ epilepsy, ○ uncontrolled diabetes, ○ high/low blood pressure, ○ metals pins or plates, ○ piercings, ○ pregnancy, ○ medications, ○ undiagnosed lumps and swellings, ○ migraine

O understand different skin and hair types, conditions and characteristics that may need be considered

Products, equipment and consumables

O understand the selection of suitable products, equipment and consumables that can be used to achieve the desired effect and realise the treatment objective

○ have knowledge of a variety of massage media and their uses, ○ be familiar with the effects, advantages and disadvantages

History of head massage

understand the history and development of Indian head massage (champissage) over time and recognise key persons and countries that have worked to encourage progress within the discipline, including: key persons – ○ Narendra Mehta, countries – ○ India (Ayurveda), ○ England

Treatment objectives

Obe able to identify the advantages of using techniques in a variety of ways to achieve treatment objectives

be able to recognise the effects of Indian head massage and identify how to maximise the benefits to the client: physiological effects and benefits of Indian head massage − ○ increased blood circulation, ○ increase in endorphins, O improved skin and hair condition, O relaxation of muscles and release of tension, ○ increased metabolism, ○ enhanced lymphatic drainage, O desquamation, O reduces tension headaches, O improves sinus problems, O reduces tinitus; psychological effects and benefits of Indian head massage – ○ reduction of nervous tension, ○ relaxation, ○ sense of well-being, ○ aids sleep patterns, ○ stress relief

Continues on next page

This optional unit is assessed by means of an assignment. The assignment includes both theory and practical tasks. One overall grade will be provided, against criteria, for each optional unit. This assignment is externally set and internally marked.





WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 308 PROVIDE INDIAN HEAD MASSAGE**

You need to:

Contra-actions

Obe able to recognise the difference between contra-actions and those which are a result of poor practice

Obe able to state the action which should be taken if any of them occur either during or after the treatment, to include: O fatigue – rest and relaxation, ○ headache – drink plenty of fluids, rest and relaxation, ○ thirst – drink plenty of fluids, ○ muscle ache – rest and relaxation, ○ nausea – cease treatment, encourage client to use breathing techniques, supply water, stay with client until nausea subsides, ○ emotional – cease treatment, stay with client, encourage breathing techniques, discuss with client the continuation of the treatment, \bigcirc frequent urination – drink plenty of fluids, \bigcirc excessive erythema – reassure client and offer explanation of reaction, ○ allergy to massage medium – remove product with water, stay with client, seek medical advice or contact emergency services depending on the severity of the reaction, O light headedness – rest and offer a glass of water

Aftercare and recommendations

O recognise the importance of, and provide general and client-specific, advice and recommendations on completing a treatment, O emphasise that the advice is likely to maximise the benefits of the treatment and reduce the risk of adverse effects or contra-actions

General advice and recommendations (12–24 hours following treatment): ○ no strenuous exercise, ○ ensure light food intake, ○ avoid stimulants, ○ rest, ○ increase fluid intake, ○ allow medium to penetrate the skin and hair

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.

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Throughout the UK, Indian head massage is a popular and sought after treatment both by clients and employers alike. The combination of relaxing massage movements over the head, neck, face, back, shoulders and upper arms and the balancing energy work, affects the clients in a truly holistic way, often ensuring results are felt on both a physical and mental level.

Sasha Fillaudeau, Hale Country Club & Spa





WHAT DO YOU NEED TO COVER?

UNIT 308 PROVIDE INDIAN HEAD MASSAGE



SCOPE OF CONTENT

This section gives details of the scope of content you need to cover to ensure that all the learning outcomes can be achieved for this unit. You need to:

Consider the following characteristics:

hairiness

muscle bulk

Consider the following skin types:

dry

oily

combination

Consider the following skin conditions and characteristics:

mature

sensitive

dehydrated

thinness of skin and elasticity

Consider the following hair types and conditions:

dry

oily

porous

chemically treated

heat damaged

fine

thick

coarse

scalp conditions eg alopecia, psoriasis, pityriasis capitis

Select suitable products, to include:

base oil

pre-blended oil

Select suitable consumables. to include:

cotton pads/wool

tissues

bed roll

foot mat

paper cups

Select suitable equipment, to include:

treatment chair

trolley

clean towels

bowls/containers

Understand the client's needs and establish the treatment objectives, to include:

relaxation and sense of well-being

reduction of joint and muscle pain

invigoration and uplifting

improvement of skin and hair conditions

Carry out massage techniques, to include:

effleurage

petrissage

vibration

friction

tapotement

chakra balancing (seven chakras)

marma points

Use different adaptations:

back/neck supports depth, pressure

and flow of massage stance and transition of therapist movements

areas to be treated/avoided

position of chair

choice of techniques/ products (taking into

timings of treatment

account allergies)

Treat a range of areas, to include:

face

scalp

back, neck and shoulders

arms/hands

chakras

Positioning, to include:

position of the client to avoid putting undue stress on bones and joints, or causing the client discomfort at any time throughout the treatment, using supports and adjustable chairs position of the therapist to avoid putting any undue stress on the joints of the fingers, wrists, spine, hips and knees, using the relevant stance

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Indian head massage is a very powerful treatment so become familiar with the term 'Healing Crisis' and the symptoms.

Sarah Farrell, beauty expert for City & Guilds

Image courtesy of Phil Jones



USEFUL WORDS UNIT 308 PROVIDE INDIAN HEAD MASSAGE

Some terms that you will come across in this unit are explained below.

Ayurveda

A healing system describing how the mind, body and spirit must be in harmony to improve health and well-being.



Chakras

There are seven major chakras (energy centres without a physical form). They are a way of describing energies

and energy flow and are the focal points for restoring balance to the body.

Effleurage
A stroking technique used to begin and end a massage. It is also useful to link movements to provide flow and rhythm in the massage.



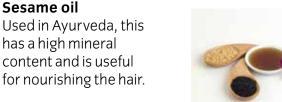
Mustard oil

A popular oil in India, which creates a warming sensation. It is good for tense, tight muscles and dryness of the scalp. Not for use on sensitive skins.



Petrissage

A technique that compresses the tissues of the body and lifts them away from the underlying structures.







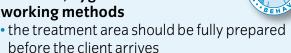
Tapotement

A rhythmic, stimulating movement performed to stimulate the skin and muscle tissues.

Vibrations

Fine, trembling movements used by the therapist during massage that can stimulate or relax nerves.

Effective, hygienic and safe working methods



- you should make sure that all work surfaces have been cleaned and are tidy and organised
- make sure that any equipment or products that you need are ready and easily accessible and within reach before you start, so you do not have to interrupt the flow of your treatment to stop and get anything.

SCOPE RECORD

UNIT 308 PROVIDE INDIAN HEAD MASSAGE



Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Skin types	Record the skin ty	pes that was treated dur	ing a treatment.	
Dry	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Oily	Date:	Date:	Date:	
- /	Sign:	Sign:	Sign:	
Combination	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Skin conditions/	Record the skin co	ondition or characteristic	that was treated during	
characteristics	a treatment.			
Mature	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Sensitive	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Dehydrated	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Thinness of the skin	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Elasticity	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Hair types	Pacard the bair ty	pes that were treated du	ring a treatment	
• •				
Dry	Date:	Date:	Date:	
- 1	Sign:	Sign:	Sign:	
Oily	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Porous	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Chemically treated	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Heat damaged	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Fine	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Thick	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Coarse	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	

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UNIT 308 PROVIDE INDIAN HEAD MASSAGE

Record the physical chara	icteristic triat was treated	during a treatment.
Date:	Date:	Date:
Sign:	Sign:	Sign:
Date:	Date:	Date:
Sign:	Sign:	Sign:
Date:	Date:	Date:
Sign:	Sign:	Sign:
Record the products, con	sumables, tools and equip	ment that were used
·		
3		
Date:	Date:	Date:
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	Date: Sign: Date: Sign: Date: Sign: Date: Sign: Record the products, conduring a treatment. Date: Sign: Date:	Sign: Date: Sign: Date: Sig





HINTS AND TIPS

Make sure you tell the client the benefits that the oil will have on their hair. It is a really excellent conditioner and will help strengthen the hair shaft. Give the client clear instructions on how to remove the oil from their hair following the treatment.

UNIT 308 PROVIDE INDIAN HEAD MASSAGE



Treatment objectives	Record the treatment obj	ectives that were met dur	ing a treatment.
Relaxation	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Sense of well-being	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Uplifting and	Date:	Date:	Date:
invigorating	Sign:	Sign:	Sign:
Improvement of hair	Date:	Date:	Date:
and skin condition	Sign:	Sign:	Sign:
Reduction of joint	Date:	Date:	Date:
and muscle pain	Sign:	Sign:	Sign:
Massage techniques	Record the massage tech	niques that were used dur	ring a treatment.
Effleurage	Date:	Date:	Date:
8 -	Sign:	Sign:	Sign:
Petrissage	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Tapotement	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Vibration	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Friction	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Marma (pressure points)	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Chakra balancing	Date:	Date:	Date:
	Sign:	Sign:	Sign:

Continues on next page

HINTS AND TIPS

Make sure you comb through the hair carefully before you start with a wide-toothed comb, especially if the hair is curly. This will prevent discomfort caused by the client's hair catching in your fingers.







UNIT 308 PROVIDE INDIAN HEAD MASSAGE

reatment areas	Record the treatment tha	at areas were targeted dur	ing a treatment.
Face	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Scalp	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Arms and hands	Date:	Date:	Date:
7 11113 4114 1141143	Sign:	Sign:	Sign:
Back, neck and shoulders	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Chakras	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Adaptions	Record the adaptations t	hat were used during a tre	atment
•	· ·		
Back/neck supports	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Depth, pressure and flow	Date:	Date:	Date:
of massage	Sign:	Sign:	Sign:
Stance and transition of	Date:	Date:	Date:
therapist movements	Sign:	Sign:	Sign:
Areas treated/avoided	Date:	Date:	Date:
/ II cas ti catca/avoiaca	Sign:	Sign:	Sign:
Positioning of chair	Date:	Date:	Date:
T obtaining of criain	Sign:	Sign:	Sign:
Choice of techniques/	Date:	Date:	Date:
products	Sign:	Sign:	Sign:
Timings of treatment	Date:	Date:	Date:
Tillings of theatment	Sign:	Sign:	Sign:
	Sign.	Sign.	
Do sitionino	December to a section size of the		vo a bus a lab
Positioning	Record the positioning tr	nat was changed during a t	reatment.
Positioning of the client	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Positioning of the	Date:	Date:	Date:
therapist	Sign:	Sign:	Sign:

SELF-REFLECTION AND OBSERVATION FEEDBACK

UNIT 308 PROVIDE INDIAN HEAD MASSAGE



Use this section to reflect on your performance as you practise and develop your skills. Give yourself a score from the Level of my performance key below and add your comments. Your tutor will also give you feedback based on their observation.

- Level of my performance1 I am still learning this technique2 I am still practising this technique
- I can now demonstrate competence of this technique
 I can now work at commercial standard and timings for this technique

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

Continues on next page



SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED) UNIT 308 PROVIDE INDIAN HEAD MASSAGE

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score
		-		

SUPPLEMENTARY COMMENTS

UNIT 308 PROVIDE INDIAN HEAD MASSAGE



Use this space to record any workplace, employer or client comments. Comments Date HAS ALL TOPIC CONTENT BEEN COVERED? Unit grade This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 122. We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit. Candidate signature: Date: Assessor signature: Date: IQA signature (if sampled): Date:





UNIT 309 TANNING TREATMENTS

Tanning treatments have increased in the industry over the last 10 years with a demand to add this to the treatment regime to enhance beauty. The variety of tanning products on the market is constantly increasing with parabenand perfume-free products, and added aromatherapy oils to make the tan smell nice. The increase in self-tanning, rather than UV tanning, is on the increase to ensure the skin is not in danger from sunbeds and the UV rays they emit. The

purpose of this unit is to prepare and provide safe and effective self-tanning treatments to clients within the industry expected time. You will understand the theory of UV tanning and the dangers that are associated with it. In this unit you will also learn how to select the correct product/treatment for your client and master application techniques to ensure an even and balanced tan, while maintaining effective health, safety and hygiene procedures throughout your work.





WHAT IS THIS UNIT ABOUT? **UNIT 309 TANNING TREATMENTS**

OPTIONAL

This unit has four outcomes.

Outcome 1 Risks and dangers associated with **UV** tanning

Outcome 2 Prepare for self-tanning

Outcome 3 **Provide self-tanning**

Outcome 4 Provide advice. recommendations and treatment evaluation

GETTING STARTED

Introduce yourself to the unit by asking yourself:

- How long will this spray tan treatment take to complete?
- What range of tanning products are available to use?
- How long does a spray tan last for?
- What is the difference on the skin of using selftanning products and sunbeds?
- What are the salon legislations for UV tanning?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others, in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.

HINTS AND TIPS

The client's privacy and modesty is very important during self-tanning. Build a rapport with your client during the consultation so they don't feel too self-conscious



mage courtesy of Phil Jones

WHAT IS THIS UNIT ABOUT? (CONTINUED)

UNIT 309 TANNING TREATMENTS



TOPICS

Outcome 1

Risks and dangers associated with **UV** tanning

- Risks and dangers of UV tanning
- Safe tanning guidelines
- The histology of skin conditions 1.3 and skin cancer

Outcome 2

Prepare for self-tanning

- Health and safety working practices
- Environmental and sustainable working practices
- 2.3 Communication and behaviour
- 2.4 Consultation
- The selection of equipment, products and consumables
- Prepare themselves, the client and 2.6 work area for self-tanning

Outcome 3

Provide self-tanning

- Apply manual tanning techniques
- Apply spray tanning techniques 3.2

Outcome 4

Provide advice, recommendations and treatment evaluation

- Give advice and recommendations
- Record actions and evaluate treatment 4.2



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Tell clients to adapt their make-up to their new skin tone, with a slightly darker foundation.

Lisa Fulton, beauty expert

HINTS AND TIPS

Check the rough skin areas have been exfoliated and are protected by a barrier as these areas grab the tanning product and will appear much darker.

HINTS AND TIPS

Try to remember the `Fitzpatrick scale' for skin type classifications – this will help you when you are advising the client about the effects of UV on the body.





UNIT PLANNER UNIT 309 TANNING TREATMENTS

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the unit assignment.
What I have learnt

mage courtesy of Phil Jones

WHAT DO YOU NEED TO KNOW?

UNIT 309 TANNING TREATMENTS



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Risks and dangers of UV tanning

understand the dangers of UV tanning and the UV spectrum, to include: ○ UVA rays, ○ UVB rays, ○ UVC rays, ○ sources of UV eg sunlight and equipment

Safe tanning guidelines

understand the importance of safe tanning guidelines in relation to UV, to include: O skin type classification – Fitzpatrick scale, O Sun Protection Factor (SPF), ○ dangers of overexposure, ○ equipment regulations, ○ EU regulations understand the chemicals and ingredients used in self-tanning products and the importance of personal protection, to include: O chemicals and ingredients, ○ enhancers, ○ dihydroxyacetone, ○ sunglasses, ○ hats, ○ clothing, ○ parts of the skin affected by self-tanning eg melanocyte and melanin

The histology of skin conditions and skin cancer

- O have basic knowledge of skin cancer and UV-related skin conditions Types of skin cancer: ○ malignant melanoma, ○ basal cell carcinoma, ○ squamous cell carcinoma, ○ rodent ulcer Skin conditions: O hyperpigmentation and hypopigmentation, ○ prickly heat, ○ lentigines, ○ solar keratosis
- Consultation
- obe able to list and recognise the contra-indications to treatment
- O understand why they are a contra-indication and to state the action to take in each case

Prevent treatment: O contagious skin diseases (fungal, bacterial, viral, infestations), O severe eczema, O severe psoriasis, O severe skin conditions, ○ deep vein thrombosis (DVT), ○ during chemotherapy, ○ during radiotherapy Restrict treatment: ○ broken bones, ○ recent fractures and sprains, ○ cuts and abrasions, ○ recent scar tissue, ○ skin disorders, ○ skin allergies, ○ product allergies, ○ epilepsy, ○ uncontrolled diabetes, ○ high/low blood pressure, ○ metal pins or plates, ○ piercings, ○ pregnancy, ○ medications, ○ varicose veins, ○ undiagnosed lumps and swellings

understand the importance of why a skin sensitivity/patch test may be required prior to carrying out self-tanning including: O following manufacturers' instructions, O carrying out skin sensitivity/patch tests prior to the application, O recording the results

This optional unit is assessed by means of an assignment. The assignment includes both theory and practical tasks. One overall grade will be provided, against criteria, for each optional unit. This assignment is externally set and internally marked.

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WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 309 TANNING TREATMENTS**

You need to:

Products, consumables and equipment

O understand the selection of suitable products, equipment and consumables that can be used to achieve the desired effect and succeed in realising the treatment objective

Contra-actions

be able to recognise the contra-actions and the action which should be taken if any of them occur, either during or after the treatment. Contra-actions: ○ itching, ○ allergic reaction, ○ erythema, ○ hair discoloration, ○ uneven colour/patchiness, ○ respiratory irritation

Aftercare advice and recommendations

O recognise the importance of, and provide, general and client-specific advice and recommendations on completion of a self-tanning treatment emphasise that the following advice is likely to maximise the benefits of the treatment and reduce the risk of adverse effects or contra-actions. Advice and recommendations to include:

allow adequate time to dry. ○ avoid tight clothing, ○ development time, ○ moisturise daily, ○ pat dry after showering, O suitable products for retail and home use, O advice on activities to avoid, O exfoliation advice

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.



6633

Remember when spray tanning you can always apply a second coat but it is very difficult to remove the product if you have sprayed on too much.

Sarah Farrell, beauty expert for City & Guilds

HINTS AND TIPS

A thorough exfoliation prior to the application of self-tan will result in a more even and longer-lasting result.

WHAT DO YOU NEED TO COVER?

UNIT 309 TANNING TREATMENTS



SCOPE OF CONTENT

This section gives details of the scope of content you need to cover to ensure that all the learning outcomes can be achieved for this unit. You need to:

Select suitable products, to include:

skin-cleansing products, exfoliators, moisturisers, barrier cream, tan remover

tanning lotion, creams, gels, mousse, spray tanning solution, DHA drops

Select suitable consumables, to include:

tissues, cotton buds, couch roll

hair caps/nets, disposable underwear, foot protectors, towels, PPE, buffing mitt

Select suitable equipment, to include:

tanning tent
spray compressor
equipment
extractor fan

HINTS AND TIPS

Some tanning products contain nut derivatives, so always check with your client if they are allergic to nuts.

Understand the client's needs and establish the treatment objectives, to include:

tanning methods (manual, spray) depth of colour

areas to be treated

Apply manual tanning techniques, to include:

cleansing, exfoliating
barrier cream/
moisturiser application
applying manual
tanning product evenly
buffing

Apply spray tanning techniques, to include:

exfoliating or advice on exfoliation 24–48 hours prior to tan

barrier cream/ moisturiser application applying spray tanning product evenly

removal of any excess product

6677

After the treatment is complete, do a quick check over your client to ensure there are no missed areas. Ask you client to remove their hair cap, and check that there's no white ring around the hairline.

Natalie Roche, beauty expert





USEFUL WORDS UNIT 309 TANNING TREATMENTS

Some terms that you will come across in this unit are explained below.

Development time

The length of time a product should be left on before the self tan produces the desired effect.

Dihydroxyacetone (DHA)

A sugar found in self-tanning products, which reacts with the amino acids in the skin to produce a tanned effect.



Exfoliation

The removal of dead skin cells from the surface of the skin to leave it smooth and even, prior to the application of the self tan.

Guide colour

The colour of the product when it is first applied to the skin. When washed off following the development time, the true colour will be visible. This will be unique to each client.



Hyperpigmentation

Increased melanin production, causing darker areas of skin.

Hypopigmentation

Decreased melanin production on areas of the skin, resulting in paler patches.

Melanin

The pigment formed in the skin by melanocytes. It gives the skin colour and provides natural protection against UV rays. It also has the function of absorbing heat from the sun.



Equipment – such as gloves, aprons and respiratory equipment – that is intended to be worn or held by a person at work to protect them

against one or more risks to their health and safety.

Skin patch test

A test where a small amount of product is applied to the skin and left on for 24 hours to check whether the client will react to the product.







Stands for sun protection factor. It is present in sunscreen products applied to protect the skin from the effects

of the sun's rays. Professionals recommend wearing a minimum of SPF 15 regularly.

Ventilation

A ventilation system circulates air within a building to remove stale air and fumes replacing it with fresh air.

6633

Remember to maintain the client's modesty at all times, to reduce feelings of self-consciousness.

Anita Crosland, beauty expert for City and Guilds

SCOPE RECORD

UNIT 309 TANNING TREATMENTS



Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

ireatment objectives	Record the tre	eatment objectives that were r	net during a treatment.	
Tanning methods	Date:	Date:	Date:	
(manual, spray)	Sign:	Sign:	Sign:	
Depth of colour	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Areas to be treated	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
	5 10			
Equipment		ece of equipment that was use		
Spray compressor	Date:	Date:	Date:	
equipment	Sign:	Sign:	Sign:	
Tanning tent	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Extractor fan	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Products	Record the pro	oduct that was used during a t	reatment.	
Cleansing products	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Exfoliators	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Moisturisers	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Barrier creams	Date:	Date:	Date:	
Tan ramayar	Sign: Date:	Sign: Date:	Sign: Date:	
Tan remover	Sign:	Sign:	Sign:	
Tanning lotion	Date:	Date:	Date:	
Tariffing locion	Sign:	Sign:	Sign:	
Tanning creams	Date:	Date:	Date:	
Tariffing er carris	Sign:	Sign:	Sign:	
Tanning gels	Date:	Date:	Date:	
00-	Sign:	Sign:	Sign:	
Tanning mousse	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Spray tanning solution	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
DHA drops	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	

Continues on next page





SCOPE RECORD (CONTINUED) **UNIT 309 TANNING TREATMENTS**

Consumables	Rec	cord the consumables t	.na	t were used during a tre	aur	nent.
Tissues		Date:		Date:	\bigcirc	Date:
		Sign:		Sign:		Sign:
Cotton buds		Date:	\bigcirc	Date:		Date:
		Sign:		Sign:		Sign:
Couch roll		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Hair nets/caps		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Disposable underwear		Date:	\bigcirc	Date:	\bigcirc	Date:
		Sign:		Sign:		Sign:
Foot protectors		Date:	\bigcirc	Date:	\bigcirc	Date:
		Sign:		Sign:		Sign:
Towels		Date:	0	Date:	\bigcirc	Date:
	_	Sign:		Sign:		Sign:
PPE		Date:	\bigcirc	Date:	\bigcirc	Date:
		Sign:		Sign:		Sign:
Buffing mitt		Date:		Date:		Date:
		Sign:		Sign:		Sign:
techniques Cleansing	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Exfoliating	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:	0	Date: Sign:
De miene energie		Date:		Date:		Date:
Barrier creams/ moisturiser application	\bigcirc	Sign:	\bigcirc	Sign:	0	Sign:
				Data		Date
Applying manual tanning product evenly		Date: Sign:	\bigcirc	Date: Sign:	0	Date: Sign:
· · · · · · · · · · · · · · · · · · ·	_	Date		Data		Date
Buffing	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:		Date: Sign:
Spray tanning techniques	Red	cord the spray tanning	tec	hniques that were used	l du	ıring a treatment.
Exfoliating or						
advice on exfoliation		Date:		Date:		Date:
24–48 hours prior to		Sign:		Sign:		Sign:
tanning treatment						
Barrier creams/		Date:		Date:		Date:
moisturiser application	\bigcirc	Sign:	\bigcirc	Sign:		Sign:
Applying spray tanning		Date:	\bigcirc	Date:	\bigcirc	Date:
product evenly		Sign:		Sign:		Sign:
Removal of any excess		Date:		Date:		Date:
product	\bigcirc	Sign:	\cup	Sign:	\bigcup	Sign:

SELF-REFLECTION AND OBSERVATION FEEDBACK

UNIT 309 TANNING TREATMENTS



Use this section to reflect on your performance as you practise and develop your skills. Give yourself a score from the Level of my performance key below and add your comments. Your tutor will also give you feedback based on their observation.

- Level of my performance1 I am still learning this technique2 I am still practising this technique

- I can now demonstrate competence of this technique
 I can now work at commercial standard and timings for this technique

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

Continues on next page





SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED) UNIT 309 TANNING TREATMENTS

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

Image courtesy of Phil Jones

SUPPLEMENTARY COMMENTS UNIT 309 TANNING TREATMENTS



Use this space to record any workplace, employer or client comments.

Comments	Date
HAS ALL TOPIC CONTENT BEEN COVERED?	Unit grade
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 138.	
We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IQA signature (if sampled):	Date:





UNIT 310 MONITOR AND MAINTAIN THE CLIENT'S SPA JOURNEY

Your client's spa experience should be one of quality, so the spa facilities need to be maintained to a high standard. The purpose of this unit is for you to understand the principles and practices of a variety of spa treatment areas, in order to monitor safe and effective treatments to a wide variety of clients. The knowledge and practical

skills you will achieve in this unit include preparing, monitoring and maintaining spa equipment, including sauna, steam, ice room, hydrotherapy plunge pool, vichy showers, thalasso and flotation. To carry out this unit you will need to maintain effective health, safety and hygiene procedures throughout your work.





WHAT IS THIS UNIT ABOUT? **UNIT 310 MONITOR AND MAINTAIN** THE CLIENT'S SPA JOURNEY **OPTIONAL**

This unit has three outcomes.

Outcome 1 Prepare the spa treatment area

Outcome 2 Monitor a client spa journey

Outcome 3 Facilitate the client's spa journey

HINTS AND TIPS

A dressing gown, slippers and disposable gown can be provided for clients using sauna facilities if needed (ie they don't have a bathing costume with them).

GETTING STARTED

Introduce yourself to the unit by asking yourself:

- What spa treatments are best suited to a particular person?
- How do I set up a sauna, steam and spa area?
- What is meant by the term 'spa journey'?
- How do I maintain the treatment areas?
- How can spa treatments improve my business?
- What are the benefits of spa treatments?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.

6633

Ask clients to arrive in good time and allow time to discuss treatment benefits, offer a juice or tea and educate on products post-treatment to ensure a return client.

Nicci Anstey, Global Training and **Education Director, Elemis**

ELEMIS



WHAT IS THIS UNIT ABOUT? (CONTINUED)

UNIT 310 MONITOR AND MAINTAIN

THE CLIENT'S SPA JOURNEY



TOPICS

Outcome 1

Prepare the spa treatment area

- Health and safety working practices
- Environmental and sustainable working practices
- Benefits and effects of spa treatments 1.3
- General preparation of the spa area 1.4

Outcome 2

Monitor a client spa journey

- Communication and behaviour
- 2.2 Introduction to a spa tour
- 2.3 Consultation
- 2.4 Contra-indications

Outcome 3

Facilitate the client's spa journey

- Prepare and maintain the spa area 3.1
- Carry out and monitor the spa treatment 3.2 including safety and well-being of the client
- 3.3 Give advice and recommendations
- Shut down the spa area 3.4





HINTS AND TIPS

It is very important that the spa pool water and swimming pool water are tested and that the levels are within those recommended by the manufacturer.





UNIT PLANNER UNIT 310 MONITOR AND MAINTAIN THE CLIENT'S SPA JOURNEY

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the unit assignment.
What I have learnt

WHAT DO YOU NEED TO KNOW? **UNIT 310 MONITOR AND MAINTAIN** THE CLIENT'S SPA JOURNEY



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Health and safety working practices

○ understand health and safety working practices. ○ Also understand industry specific, national and local authority licencing regulations relevant to the treatment, yourself, the premises and equipment understand the following professional working practices: one ensure environmental conditions are suitable for the client and the treatment. O prepare yourself and your clients to meet legal requirements and organisational code of practice, O position all equipment and products for ease and safety of use, O repetitive strain injury, how it is caused and how to avoid developing it, O client removal of clothes and jewellery, as appropriate in the treatment area, O position client to meet needs of treatment, maintaining client modesty and privacy, O ensure your own posture and working methods minimise fatigue and risk of injury, O maintaining accepted industry hygiene and safety practices throughout the treatment, O use working methods that minimise the risk of cross-infection, O follow workplace, manufacturer or supplier instructions for the safe use of equipment, materials and products, ○ ensure the use of clean equipment and materials, ○ different methods of sterilisation, cleaning, disinfection, disposal of contaminated and noncontaminated waste, O leaving the treatment area and equipment in a suitable condition, ○ local by-laws specific to the treatment being conducted, ○ the hazards and risks which exist in the work area and the safe working practices that must be followed, O the importance of carrying out a risk assessment understand health and safety working practices, to include:

the importance of keeping the spa area clean and tidy, \bigcirc the methods of cleaning, disinfection and sterilisation, O the methods of working safely and hygienically to avoid the risk of cross-infection, O the hazards and risks which exist in the workplace and the safe working practices that must be followed, ○ suppliers' and manufacturers' instructions for the safe use of equipment, materials and products which must be followed, O the legal requirements for waste disposal This optional unit is assessed by means of an assignment. The assignment includes both theory and practical tasks. One overall grade will be provided, against criteria, for each optional unit. This assignment is externally set and internally marked.

General preparation of the spa area

understand the importance of general preparation of the spa area, to include the testing of: \bigcirc temperature and humidity, \bigcirc recommended operating temperatures and humidity levels for spa equipment and treatment areas, O water levels, O regular monitoring of water levels and checking filters, O chemical concentration/levels, O spa procedures for monitoring chemical levels

Benefits and effects of spa treatments

understand the spa treatment areas, and have knowledge of the benefits and effects on the body and mind, to include: ○ sauna, ○ steam, ○ ice room, ○ flotation, ○ hydrotherapy, ○ plunge pool, ○ relaxation area, ○ thalasso, Vichy showers





WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 310 MONITOR AND MAINTAIN** THE CLIENT'S SPA JOURNEY

You need to:

Communication and behaviour

understand that they must communicate and behave in a professional
manner with clients in the spa area, especially when it comes to
communicating about potentially sensitive matters: O speaking, O listening
○ body language, ○ reading, ○ recording, ○ following instructions,
○ working cooperatively with others, ○ following spa requirements
understand how verbal and non-verbal consultation techniques can be used
to put the client at ease:
verbal – ○ questioning techniques, ○ language used, ○ tone of voice
non-verbal − ○ listening techniques, ○ body language, ○ eye contact, ○ facial
expressions

Introduction to a spa tour

understand the importance of carrying out a tour of the spa facilities and a full client induction before they use these facilities, to include: O where the changing areas are, O importance of showering prior to using the facilities, ○ appropriate clothing to wear in the spa, ○ introduction to each piece of equipment, O benefits of using the spa

Contra-indications

 be able to list and recognise the contra-indications to treatment, understand why they are a contra-indication and to state the action to take in each case.
Prevent treatment: O fungal infection, O bacterial infection, O viral infection, O infestations, O severe eczema, O severe psoriasis, O severe skin conditions O during chemotherapy, O during radiotherapy, O dysfunction of nervous system, O high/low blood pressure, O sunburn, O pregnancy
Restrict treatment: O broken bones, O recent scar tissue, O skin disorders, O skin allergies, O cuts and abrasions, O product allergies, O epilepsy, O diabetes, O undiagnosed lumps and swellings, O respiratory conditions, O circulatory conditions
understand the importance of client's health and well-being throughout their

Contra-actions

be able to recognise the difference between contra-actions and those which are a result of poor practice. Also to state the actions which should be taken if any of them occur either during or after the treatment: O fatigue – rest and relaxation, O headache – drink plenty of fluids, rest and relaxation, O thirst – drink plenty of fluids, \bigcirc nausea – cease treatment, encourage client to use breathing techniques, supply water, stay with client until nausea subsides, ○ frequent urination – drink plenty of fluids, ○ excessive erythema – reassure client and offer explanation of reaction, O light headedness, fainting – rest and offer a glass of water

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.

WHAT DO YOU NEED TO COVER?

UNIT 310 MONITOR AND MAINTAIN

THE CLIENT'S SPA JOURNEY



SCOPE OF CONTENT

This section gives details of the scope of content you need to cover to ensure that all the learning outcomes can be achieved for this unit. You need to:

Complete the relevant operational checklist for the spa set-up and maintenance, to include:

environment

temperature

humidity

water levels

water hygiene

chemical concentration

ventilation

ambience of the environment

lighting

consumables

Prepare a client for a spa treatment, to include at least three of the following areas:

sauna

steam

ice room

flotation

hydrotherapy

plunge pool

thalasso

Vichy showers

Monitor client's health and well-being, to include:

fluid intake and why it is important

equipment and temperature checks

treatment durations and risks to clients of exceeding times

rest and relaxation between treatments

health and safety

replenishing consumables. products and equipment

maintenance of changing rooms and shower/wet areas

Continues on next page



HINTS AND TIPS

Chill treatments that reduce body temperature, such as plunge pools or ice rooms, will stimulate sensory nerve endings. As with heat treatments, this creates an analgesic effect which gives temporary pain relief.



WHAT DO YOU NEED TO COVER? (CONTINUED)

UNIT 310 MONITOR AND MAINTAIN

THE CLIENT'S SPA JOURNEY

State the correct advice and recommendations following a spa experience, to include:

the normal reactions which occur after treatment and how to deal with any abnormal reactions

post-treatment restrictions and the reasons for each

future treatment needs frequency/time interval

between treatment, according to individual client's needs

importance of professional maintenance

lifestyle, health and well-being

suitable products for retail and home use

activities and products to avoid post treatment and the reasons why

ensure light food intake

post-treatment relaxation

products which will be of benefit post treatment (nourishing, firming, detoxifying, skinconditioning products)

post-treatment restrictions (heat treatments, UV exposure, strenuous exercise, stimulants)

Complete the relevant operational checklist for the Spa close down:

notify senior management of any discrepancies

facilities – turn off, empty, clean, ventilate replenish - towels, gowns, slippers, body wash, body lotion, shampoo, conditioner



Bedford College

USEFUL WORDS

UNIT 310 MONITOR AND MAINTAIN

THE CLIENT'S SPA JOURNEY



Some terms that you will come across in this unit are explained below.

Confidential information

Data that must be handled properly and not shared with unauthorised persons.

Control of Substances Hazardous to Health (COSHH)

The legislation that requires employers to control substances hazardous to the health of their employees and clients.



Hazard

Anything with the potential to cause harm, eg electricity and chemicals.

Health and Safety at Work Act

The 'umbrella' act under which all other health and safety legislation falls. It places a duty on all employers to ensure the health, safety and welfare at work of all their employees.

Professionalism

The codes of conduct and behaviour that you must follow within a job role, and the behaviour expected by clients and colleagues.





Rapport

A relationship of understanding, trust and agreement between two or more people.

Risk assessment

A systematic process for looking at work activities, considering what could go wrong and the risks that exist, and deciding on suitable control measures to prevent damage or injury in the workplace.

Sales techniques

Ways in which you will help the client to decide the product or service that will suit their needs.



Treatment objectives

The aim or desired end result of the treatment.





By ensuring your Front of House staff are as knowledgable as the therapists themselves, the feeling of being in 'expert hands' is key to ensuring a client enjoys every element of their spa experience.

Nicci Anstey, Global Training and **Education Director, Elemis**







SCOPE RECORD

UNIT 310 MONITOR AND MAINTAIN THE CLIENT'S SPA JOURNEY

Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Spa set-up and	Record the the relevant operational checklist for the spa set-up					
maintenance	and	d maintenance.				
Temperature		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Humidity		Date:		Date:		Date:
		Sign:		Sign:	$\overline{}$	Sign:
Water levels		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Water hygiene		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Chemical concentration		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Ventilation		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Ambience of		Date:		Date:	$\overline{}$	Date:
theenvironment		Sign:	\cup	Sign:	\cup	Sign:
Lighting		Date:	$\overline{\bigcirc}$	Date:	$\overline{\bigcirc}$	Date:
		Sign:	\cup	Sign:	\cup	Sign:
Consumables	$\overline{}$	Date:	$\overline{}$	Date:	$\overline{\bigcirc}$	Date:
		Sign:	\cup	Sign:		Sign:

Continues on next page

HINTS AND TIPS

Ensure you provide sufficient water, herbal teas and fruit in your spa, particularly if you offer many heat and water treatments, to keep hydrated.



SCOPE RECORD (CONTINUED)

UNIT 310 MONITOR AND MAINTAIN

THE CLIENT'S SPA JOURNEY



Spa treatment areas	Record the treat	tment areas that were used	by a client.	
Sauna	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Steam	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Ice room	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Flotation	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Hydrotherapy	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Plunge pool	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Thalasso	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Vichy shower	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
and well-being Fluid intake	and well-being.	Date:	tor the client by a client's healt Date:	
	Sign:	Sign:	Sign:	
Equipment and	Date:	Date:	Date:	
temperature checks	Sign:	Sign:	Sign:	
Treatment duration	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Rest and relaxation	Date:	Date:	Date:	
between treatments	Sign:	Sign:	Sign:	
Health and safety	Date:	Date:	Date:	
Troditir and Saroty	Sign:	Sign:	Sign:	
Replenishing	Date:	Date:	Date:	
consumables	Sign:	Sign:	Sign:	
Maintenance of				
changing rooms and	Date:	Date:	Date:	
shower/wet areas	Sign:	Sign:	Sign:	

Continues on next page

HINTS AND TIPS

One way of making sure that high standards of cleanliness are maintained is by using a checklist. The therapist or spa attendant should sign this whenever they have checked an area.





SCOPE RECORD (CONTINUED) UNIT 310 MONITOR AND MAINTAIN THE CLIENT'S SPA JOURNEY

Record the advice and recommendations that are given to a client. Advice and recommendations

Normal reactions which occur after treatment and how to deal with any abnormal reactions	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:	<u> </u>	Date: Sign:
Post-treatment restriction (heat treatments, UV exposure, strenuous exercise, stimulants)	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Any future treatment needs	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Frequency/time interval between each treatment according to client's needs	0	Date: Sign:	\bigcirc	Date: Sign:	0	Date: Sign:
Any lifestyle changes	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:	0	Date: Sign:
Homecare products	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:	0	Date: Sign:
Products which will be of benefit post- treatment (nourishing, firming, detoxifying, skin conditioning products)	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Spa close-down	Rec	cord the relevant opera	atio	nal checklist for the clo	se	down of the spa.
notify senior management of any discrepancies	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:
Turn off/clean/ventilate any facilities	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Replenishment of consumable (towels, gowns, slippers, body wash, body lotion, shampoo and conditioner)	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:

SELF-REFLECTION AND OBSERVATION FEEDBACK

UNIT 310 MONITOR AND MAINTAIN

THE CLIENT'S SPA JOURNEY



Use this section to reflect on your performance as you practise and develop your skills. Give yourself a score from the Level of my performance key below and add your comments. Your tutor will also give you feedback based on their observation.

- Level of my performance1 I am still learning this technique2 I am still practising this technique
- I can now demonstrate competence of this technique
 I can now work at commercial standard and timings for this technique

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

Continues on next page





SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED) UNIT 310 MONITOR AND MAINTAIN THE CLIENT'S SPA JOURNEY

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

SUPPLEMENTARY COMMENTS **UNIT 310 MONITOR AND MAINTAIN THE CLIENT'S SPA JOURNEY**



Use this space to record any workplace, employer or client comments. Comments Date HAS ALL TOPIC CONTENT BEEN COVERED? Unit grade This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 152. We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit.

Candidate signature: Date: Assessor signature: Date: IQA signature (if sampled): Date:





UNIT 311 PROVIDE INDIVIDUAL SEMI-PERMANENT LASH TREATMENTS

Lashes have come a long way. For centuries, women have tried to enhance and beautify their lashes. Around 400 BC Ancient Greek women rubbed powdery black incense into their eyelashes. These days a trip to the salon is an easier and longer-lasting solution. The purpose of this unit is for you to be able to apply, maintain and remove individual semi-permanent lashes. In this unit you will learn how to select

the correct lashes for the client, and master the techniques of application to give the client a set of professional lashes. To carry out this unit you will need to maintain effective health, safety and hygiene procedures throughout your work, be confident in the knowledge and understanding of the treatment and be able to successfully complete a full set of individual semi-permanent lashes within the commercially viable time.





WHAT IS THIS UNIT ABOUT? **UNIT 311 PROVIDE INDIVIDUAL SEMI-PERMANENT LASH TREATMENTS OPTIONAL**

This unit has three outcomes.

Outcome 1 Prepare for individual semi-permanent lashes

Outcome 2 Apply individual semi-permanent lashes

Outcome 3 Provide advice. recommendations and treatment evaluation

6633

Individual permanent lash treatments are becoming incredibly popular in the salon. Having this skill will increase your client base.

Anita Crosland, beauty expert for City and Guilds

HINTS AND TIPS

Work from eye to eye to allow the adhesive to dry; this also allows you to position the lashes in the same places on both eyes.

GETTING STARTED

Introduce yourself to the unit by asking yourself:

- What are the salon legislations for applying individual semi-permanent lashes?
- How long does it take to apply a full set of individual semi-permanent lashes?
- How can the eye shape affect the lash selection?
- How are the natural lashes affected?
- How long can the individual semi-permanent lashes last for?
- What advice and recommendations should be provided?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.



mage courtesy of Phil Jones

WHAT IS THIS UNIT ABOUT? (CONTINUED)

UNIT 311 PROVIDE INDIVIDUAL

SEMI-PERMANENT LASH TREATMENTS



TOPICS

Outcome 1

Prepare for individual semi-permanent lashes

- Health and safety working practices
- Environmental and sustainable working practices
- 1.3 Communication and behaviour
- Consultation 1.4
- 1.5 The selection of equipment, products and consumables
- Prepare themselves, the client and work 1.6 area for body massage

Outcome 2

Apply individual semi-permanent lashes

- Application of individual semi-permanent lashes
- 2.2 Maintenance of semi-permanent lashes
- Removal of semi-permanent lashes 2.3

Outcome 3

Provide advice, recommendations and treatment evaluation

- Give advice and recommendations 3.1
- Record actions and evaluate treatment 3.2







6633

Single lash extensions can be a bit fiddly. To make sure they stick firmly to the natural lash apply adhesive to the base of the artificial lash, extension and stroke down the natural lash before application.

Kym Menzies-Foster, beauty expert





UNIT PLANNER UNIT 311 PROVIDE INDIVIDUAL SEMI-PERMANENT LASH TREATMENTS

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the unit assignment.
What I have learnt

WHAT DO YOU NEED TO KNOW?

UNIT 311 PROVIDE INDIVIDUAL

SEMI-PERMANENT LASH TREATMENTS



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Contra-indications

• be able to list and recognise the contra-indications to treatment, understand why they are a contra-indication and to state the action to take in each case

be able to understand which contra-indications prevent treatment: ○ severe skin conditions around the eye area, ○ eye infections (eg conjunctivitis, styes), ○ during chemotherapy, ○ during radiotherapy, ○ trichotillomania, ○ recent eye surgery

be able to understand which contra-indications restrict treatment: O cuts and abrasions, O recent scar tissue, O skin disorders (eg eczema, psoriasis), ○ skin allergies, ○ product allergies, ○ watery eyes (eg hayfever), ○ high/ low blood pressure, ○ glaucoma, ○ dry eye syndrome, ○ contact lenses, thyroid imbalance (exophthalmos)

Products, consumables, tools and equipment

understand the selection of products and consumables that can be used during the application of individual semi-permanent lashes, to include: ○ adhesive, ○ eye make-up remover, ○ cleansing cloth, ○ under-eye patches, ○ mascara wands, ○ makeup sponge applicators, ○ micro pore tape and remover, ○ couch roll

understand the selection of tools and equipment that can be used during the application of individual semi-permanent lashes, to include:

Tools: ○ tweezers, ○ jade stone, ○ blower

Equipment: ○ couch, ○ stool, ○ trolley, ○ magnifying lamp, ○ mirror Lash selection: ○ curl, ○ size, ○ length, ○ type (eg single, coloured)

Treatment objective

O understand that it is important to achieve a well-balanced look that meets the client's requirements

Contra-actions

understand the difference between contra- actions and those which are a result of poor practice. Also be able to state the action which should be taken if any of them occur, either during or after the treatment, to include: ○ stinging, ○ watery eyes, ○ allergic reactions, ○ adverse contra-actions as a result of incorrect treatment

Continues on next page

This optional unit is assessed by means of an assignment. The assignment includes both theory and practical tasks. One overall grade will be provided, against criteria, for each optional unit. This assignment is externally set and internally marked.

HINTS AND TIPS

Remember to talk to your client through the procedure to ensure they understand the process and to put them at ease.

HINTS AND TIPS

If any adhesive should enter the eye during the eyelash application, apply an eyebath immediately; if irritation persist consult GP.





WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 311 PROVIDE INDIVIDUAL** SEMI-PERMANENT LASH TREATMENTS

You need to:

Aftercare and recommendations

O recognise the importance of, and provide, general and client-specific advice and recommendations on completion of a treatment.

emphasise that the following advice is likely to maximise the benefits of the treatment and reduce the risk of adverse effects or contra-actions, to include: O the normal reaction which occurs after treatment and how to deal with any abnormal reactions, O post-treatment restrictions and the reasons for each, ○ future treatment needs, ○ frequency/time interval between treatments according to individual client's needs, \bigcirc importance of professional maintenance and removal, O suitable products for retail and home use, O products which will be of benefit post treatment, (oil-free mascara, oil-free clear glaze, oil-free make-up remover, growth conditioning serums), O products to avoid post-treatment and reasons why, (any product that contains oil – mascara, eye cream, eye drops, eye make-up remover)

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.

HINTS AND TIPS

Isolate the natural lashes when applying individual eyelash extensions to prevent sticking the extension onto more than one natural lash.

HINTS AND TIPS

Once you have applied a lash, and before the adhesive is fully set, check the positioning to make sure the lash is pointing in the same direction as the natural lash. If there is any excess adhesive it can be removed at this stage using a disposable micro-brush. Do not brush along the lash, as this may remove it if the adhesive is not dry.



WHAT DO YOU NEED TO COVER?

UNIT 311 PROVIDE INDIVIDUAL

SEMI-PERMANENT LASH TREATMENTS



SCOPE OF CONTENT

This section gives details of the scope of content you need to cover to ensure that all the learning outcomes can be achieved for this unit. You need to:

Apply individual semi-permanent lashes, to include:

isolating single lash and secure lash extension in the required direction

leaving a gap between the eyelash extension and the eyelid

adding and attaching individual semi-permanent lashes in a way that takes into account influencing factors

Take into account influencing factors to the treatment, to include:

eye shape thickness

density

length

colour

evident damage of natural lash

direction of growth

removing excess adhesive throughout the attachment process

ensuring client's well-being throughout the service

sealing the eyelashes and achieving a well-balanced look that meets the client's requirements

Apply maintenance of individual semipermanent lashes, to include:

removing damaged lashes

infill gaps

Apply removal techniques of individual semipermanent lashes, to include:

using tools and products to remove individual semipermanent lashes

avoiding damage to the client's natural eyelashes

leaving the client's natural eyelashes clean and product-free



HINTS AND TIPS

As a guide, the permanent lashes should be no less than one-third longer, and no more than half as long again, than the length of the natural lash. If the lash is too long it will put too much weight on the natural lash, which may cause it to fall out or drop the lashes down.



USEFUL WORDS UNIT 311 PROVIDE INDIVIDUAL SEMI-PERMANENT LASH TREATMENTS

Image courtesy of Phil Jones

Some terms that you will come across in this unit are explained below.

Conjunctiva

The outermost layer of the eye and the inner surface of the eyelids.

Flare lashes

A cluster of synthetic lashes applied to the natural lashes. They use a different adhesive from permanent lashes and do not last as long.



Individual permanent lashes

A process where a single synthetic lash is applied on to a single natural lash using a medical grade long-lasting adhesive.

Lash perming

Only available professionally, this treatment adds curl and uplift to the lashes.

Lash tinting

A treatment where the eyelashes are coloured to give them emphasis.

Patch/sensitivity test

A test where a small amount of product is applied to the skin and left on for 24 hours to check whether the client reacts to the product.





Strip lashes

Available in pairs, these run the entire length of the eyelid and are applied to the skin, just above

the lash line. They are available in a variety of lengths, styles and thicknesses and are designed to be removed nightly.

Y-type lashes

Lashes that split in two at the tapered end, giving the effect of double the number of lashes.

HINTS AND TIPS

The natural lash must be long enough to support the extension to ensure longevity. Ensure the natural lash is the same diameter as the extension to prevent damage.



6633

Practise using two pairs of tweezers to isolate the natural eyelash and apply the single lash extension. It can be fiddly.

Anita Crosland, beauty expert for City and Guilds

mage courtesy of Phil Jones

SCOPE RECORD

UNIT 311 PROVIDE INDIVIDUAL

SEMI-PERMANENT LASH TREATMENTS



Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Application	Record the application techniques that were used during a treatment.				
Isolating single lashes and securing lash extension in required direction	Date: Sign:	Date: Sign:	Date: Sign:		
Leaving a gap between the eyelash extension and the eyelid	Oate: Sign:	O Date: Sign:	O Date: Sign:		
Adding and attaching individual semipermanent lashes	Date: Sign:	Date: Sign:	Date: Sign:		
Influencing factors	Record the influencing fac	ctors that were considered	d during a treatment.		
Thickness of natural lash	Date: Sign:	Oate: Sign:	Oate: Sign:		
Length of natural lash	Date: Sign:	Date: Sign:	Date: Sign:		
Direction of growth	Date: Sign:	Date: Sign:	Date: Sign:		
Colour of natural lash	Date: Sign:	O Date: Sign:	Oate: Sign:		
Eye shape	Date: Sign:	O Date: Sign:	O Date: Sign:		
Removing excess adhesive during the attachment process	Date: Sign:	Date: Sign:	O Date: Sign:		
Density of eyelashes	Date: Sign:	Date: Sign:	Date: Sign:		
Evident eyelash damage	Date: Sign:	Oate: Sign:	Oate: Sign:		
Ensure client's well-being	Date: Sign:	Date: Sign:	Date: Sign:		
Sealing the eyelashes	Date: Sign:	Date: Sign:	Date: Sign:		

Continues on next page





damaged lashes

SCOPE RECORD (CONTINUED) UNIT 311 PROVIDE INDIVIDUAL SEMI-PERMANENT LASH TREATMENTS

Sign:

Record the maintenance of individual semi-permanent techniques that Maintenance of were used during a treatment. individual semipermanent lashes Date: Date: Removing

Sign:

Infill gaps		Date: Sign:	0	Date: Sign:	0	Date: Sign:
Removal techniques	Re	cord the removal techn	iiqu	es that were used duri	ng a	a treatment.
Using tools and products	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:
Avoiding damage to the client's natural eyelashes		Date: Sign:	0	Date: Sign:	0	Date: Sign:
Leaving the client's natural eyelashes clean and product free	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:

HINTS AND TIPS

Very fair-haired clients will benefit from a lash tint in advance of the individual lash application.



Sign:

HINTS AND TIPS

Ensure the client doesn't get water near the eyes for 24 hours after application to allow the adhesive to bond to the natural lashes

SELF-REFLECTION AND OBSERVATION FEEDBACK

UNIT 311 PROVIDE INDIVIDUAL

SEMI-PERMANENT LASH TREATMENTS



Use this section to reflect on your performance as you practise and develop your skills. Give yourself a score from the Level of my performance key below and add your comments. Your tutor will also give you feedback based on their observation.

- Level of my performance1 I am still learning this technique2 I am still practising this technique
- 3 I can now demonstrate competence of this technique
- 4 I can now work at commercial standard and timings for this technique

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score
				-
				-
				-
				-
				-
				-
				-
				-

Continues on next page





SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED) UNIT 311 PROVIDE INDIVIDUAL SEMI-PERMANENT LASH TREATMENTS

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

SUPPLEMENTARY COMMENTS UNIT 311 PROVIDE INDIVIDUAL SEMI-PERMANENT LASH TREATMENTS



Use this space to record any workplace, employer or client comments.

Comments	Date
HAS ALL TOPIC CONTENT BEEN COVERED?	Unit grade
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 168.	
We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IQA signature (if sampled):	Date:





UNIT 312 DERMATOLOGY

The purpose of this unit is for you to understand dermatology. The unit introduces you to the study (and treatment) of pathologies (diseases and disorders) of the skin, nails, hair and hair follicle. Being familiar with pathologies is important, as it will

help you to avoid causing discomfort or to make a client's condition worse. The worst-case scenario is treating a person with a condition that is infectious and causing cross infection to another person, which could be you.





WHAT IS THIS UNIT ABOUT? **UNIT 312 DERMATOLOGY**

OPTIONAL

This unit has three outcomes.

Outcome 1 Understand structure of the skin, nail, hair and hair follicle

Outcome 2 **Understand the** categories of micro-organisms and how they multiply

Outcome 3 Understand pathologies of the skin, nail, hair and hair follicle

6633

Understanding the skin, its functions and abnormalities across different ethnicities is essential to providing effective treatments and ensuring positive outcomes.

Rachel Halling, Champneys

CHAMPNEYS COLLEGE

GETTING STARTED

Introduce yourself to the unit by asking yourself:

- What are the various skin, nail and hair disorders and diseases?
- What would I do if I was presented with a client who had an infectious condition?
- Am I aware of pathologies and their importance in skincare treatments?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.



WHAT IS THIS UNIT ABOUT? (CONTINUED) UNIT 312 DERMATOLOGY



TOPICS

Outcome 1

Understand structure of the skin, nail, hair and hair follicle

- 1.1 Anatomical structure of the skin
- 1.2 Anatomical structure of the nail
- 1.3 Anatomical structure of the hair and hair follicle

Outcome 2

Understand the categories of microorganisms and how they multiply

- 2.1 Bacteria
- 2.2 Viruses
- 2.3 Fungi
- 2.4 Parasites
- 2.5 Conditions required for micro-organisms to multiply
- 2.6 Conditions required for cross infection

Outcome 3

Understand pathologies of the skin, nail, hair and hair follicle

- 3.1 Terms used in dermatology
- 3.2 Pathologies of the skin, nail, hair and hair follicle

6633

A thinking therapist will link their dermalogical observations to adapt the treatment to the individual.

Rachel Halling, Champneys

CHAMPNEYS COLLEGE

HINTS AND TIPS

Remain professional and sensitive to a client's condition at all times; especially if you have to refuse treatment upon consultation.





UNIT 312 DERMATOLOGY

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the unit assignment.
What I have learnt

You need to:

WHAT DO YOU NEED TO KNOW? **UNIT 312 DERMATOLOGY**



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

Skin
understand the structure of skin
the different cells in the epidermis – O keratinocytes, O Langerhans cells,
○ melanocytes, ○ merkel cells
epidermis – O stratum germinativum (continuous cell formation,
o keratinocytes and melanocytes), o stratum spinosum, o stratum
granulosum (cell death due to keratinisation), O stratum lucidum (only found in thick skin), O stratum corneum (shedding or desquamation)
dermis – ○ papillary and reticular layers, ○ matrix, ○ fibroblasts (collagen and elastin fibres), ○ hyaluronic acid, ○ blood and lymphatic vessels,
sensory nerve endings (light touch, pressure, vibration, mechanical,
thermal), \bigcirc apocrine, \bigcirc eccrine and sebaceous glands,
Ohypodermis/subcutaneous layer (adipose tissue)
understand the factors that might affect the skin
extrinsic – O temperature, O chemical exposure, O UV exposure, O topical
stimulation and skin damage
intrinsic – \bigcirc genetics, \bigcirc nutrition, \bigcirc hormones, \bigcirc medication, \bigcirc disease
and systemic disorders
Nails
understand the structure of nails
nail bed – \bigcirc hyponychium, \bigcirc eponychium, \bigcirc perionychium, \bigcirc mantle or
proximal nail fold, \bigcirc lateral nail fold, \bigcirc nail grooves, \bigcirc matrix, \bigcirc lunula,
○ cuticle, ○ three layers of nail plate, ○ free edge
nail shape and condition – \bigcirc hook, \bigcirc ski jump, \bigcirc fan, \bigcirc misshapen, \bigcirc bitten,
Odiscoloured
understand the factors that might affect the nail
extrinsic – ○ chemical exposure, ○ damage
intrinsic – ○ genetics, ○ nutrition, ○ hormones, ○ medication, ○ disease and systemic disorders
Hair and hair follicle
understand the structure of hair and hair follicle
hair follicle — O Huxley's and Henle's layers, O inner root sheath, O outer root
sheath, O matrix, O dermal papilla, O sebaceous gland, O arrecotr pili muscle
hair – O cuticle, O cortex, O medulla
structure of the cortex – O polypeptide chains, O melanocytes
understand the factors that might affect the hair and hair follicle
extrinsic – O chemical exposure, O topical stimulation and damage
$\overline{\text{intrinsic} - \bigcirc}$ genetics, \bigcirc nutrition, \bigcirc hormones, \bigcirc medication, \bigcirc disease
and systemic disorders

This optional unit is assessed by means of an assignment. The assignment includes both theory and practical tasks. One overall grade will be provided, against criteria, for each optional unit. This assignment is externally set and internally marked.





WHAT DO YOU NEED TO KNOW? (CONTINUED) UNIT 312 DERMATOLOGY

You need to:
Pathologies
understand the pathologies affecting the skin
○ rosacea
bacterial infections – \bigcirc impetigo, \bigcirc conjunctivitis, \bigcirc hordeolum (stye), \bigcirc furuncles (boils), \bigcirc carbuncles, \bigcirc folliculitis, \bigcirc paronychia
viral infections – O herpes simplex, O herpes zoster or shingles, O warts/verrucae
infestations – ○ scabies, ○ pediculosis pubis, ○ pediculosis corporis, ○ pediculosis capitis
fungal infections – ○ tinea corporis, ○ tinea capitis, ○ tinea pedis, ○ onychomycosis
sebaceous gland disorders – ○ milia, ○ comedones, ○ seborrhea, ○ steatomas, ○ sebaceous cysts or wens, ○ acne vulgaris
sudoriferous (sweat) gland disorders — O miliaria rubra (prickly heat), O bromidrosis/osmidrosis, O anhidrosis, O hyperhidrosis
pigmentation disorders – \bigcirc ephilides, \bigcirc lentigines, \bigcirc chloasma, \bigcirc vitiligo, \bigcirc albinism, \bigcirc vascular naevi
skin disorders involving abnormal growth $-\bigcirc$ psoriasis, \bigcirc seborrhoeic or senile warts, \bigcirc verrucae filliformis, \bigcirc skin tags, \bigcirc keloids, \bigcirc pityriasis simplex, \bigcirc pityriasis capitis, \bigcirc hyperkeratosis
allergies – O dermatitis, O eczema, O urticaria
malignant tumours — O squamous cell carcinomas or prickle-cell cancers, O basal cell carcinomas or rodent ulcers, O melanoma
understand the pathologies affecting the nail
○ bacterial – paronychia, ○ fungal infections – tinea unguium, onychomycosis, ○ affecting nail structure – Beau's lines, koilonychia, longitudinal furrows, lamellar dystrophy, onychauxis, pitting, onychorrhexis, leuconychia, onycholysis, anonychia, splinter haemorrhage, onychocryptosis, ○ affecting the cuticle – pterygium
understand the pathologies affecting the hair
 ○ bacteria – folliculitis, ○ infestations – pediculosis capitis, ○ systemic – alopecia (androgenic, areata, universalis), hypertrichosis and hypotrichosis, ○ fragilitas crinium

Continues on next page

WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 312 DERMATOLOGY**



You need to:
Terminology
understand and recognise terms used in dermatology
skin terminology — O papule, O macule, O plaque, O scale, O crust, O oozing, O vesicle, O bulla, O cyst, O pustule, O nodule, O induration, O fissure, O ulcer, O erosion, O atrophy, O wheal, O burrow, O telangiectasis
nail terminology – \bigcirc onyx, \bigcirc ungium
Bacteria and the process of reproduction
understand the classification of bacteria and the process of reproduction
five methods of classification. Structure of bacteria — O bacilli, O cocci, O spirilla, O vibrios, O spircohaetes. O The importance of good bacteria. Reproduction — O process of bacterial reproduction (binary fission), O method of bacterial survival (endospores)
Viruses and the process of reproduction
understand the structure of viruses and the process of reproduction
structure – O microbes made from DNA
reproduction – O multiple inside another organism
Fungi and the process of reproduction
understand the structure of fungi and the process of reproduction
structure – O the importance of yeast (candida)
reproduction – O fusion and spores
Parasites and their process of reproduction
understand the types of parasites and their process of reproduction
types of parasites – O skin and hair
reproduction – ○ egg, ○ larvae
Micro-organisms
understand the conditions required for micro-organisms to multiply
conditions – \bigcirc importance of nutrient availability, \bigcirc effect of temperature, \bigcirc effect of pH, \bigcirc importance of oxygen, \bigcirc impact of poor hygiene
Cross infection
understand how to prevent cross infection
methods of prevention $-\bigcirc$ good hygiene, \bigcirc maintaining appropriate hygiene, \bigcirc hand washing technique, \bigcirc use of PPE, \bigcirc correct waste disposal, \bigcirc assessing the skin, nail and hair for disease and disorders, \bigcirc verbal questioning, \bigcirc referral to medical practitioner



USEFUL WORDS **UNIT 312 DERMATOLOGY**

Some terms that you will come across in this unit are explained below.

Dermis

The lower or inner layer of the two main layers of cells that make up the skin.

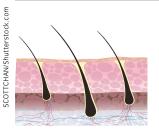
Epidermis

The upper or outer layer of the two main layers of cells that make up the skin.



Eponychium

The thickened layer of epidermal tissue over the base of the nail.



Hair follicle

A small structure of the skin from which hair grows.

Hypodermis

The hypodermis or 'subcutaneous layer' lies between the dermis and the underlying tissues and organs of the body.

Hyponychium

The area of skin between the fingertip and the nail plate. This part of the nail acts as a waterproof barrier to stop bacteria from going under the nail plate and causing infection or damage.



Nail bed

The skin beneath the nail plate, made of two types of tissues: the deeper dermis and the epidermis.



Pathologies

Condition or disease which causes the deviation from a healthy. normal condition.

Perionychium

The skin that overlies the nail plate on either side.

Sebaceous gland

A small gland in the skin that secretes an oil into the hair follicles to lubricate the skin and hair.

HINTS AND TIPS

Embrace dermatological terms to demonstrate your deeper understanding – clients will develop a deeper trust if they know you are knowledgeable.



SUPPLEMENTARY COMMENTS UNIT 312 DERMATOLOGY



Use this space to record any comments or feedback you receive.

Comments	Date
HAS ALL TOPIC CONTENT BEEN COVERED?	Unit grade
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 182.	
We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IQA signature (if sampled):	Date:





UNIT 313 RESEARCH ADVANCEMENTS WITHIN THE BEAUTY INDUSTRY

The beauty industry sees new treatments increase and decrease in popularity with everyone desperate to try the latest craze. The purpose of this unit is to introduce you to the value of research. Being able to research new industry knowledge is important as part of continued professional development. New techniques, treatments and products are constantly being introduced, however, these are not always beneficial or genuine and you will need to be able to research information from a range

of sources, to be able to make an informed opinion as to whether they are of genuine value or not. Areas of research include micropigmentation, laser treatments and IPL, chemical peels, bamboo, Thai-style and shell massage techniques, as well as cosmetic surgery procedures. You will need to investigate the advantages and disadvantages of each treatment, the qualifications needed to carry them out, and the popularity of each with clients.



WHAT IS THIS UNIT ABOUT? **UNIT 313 RESEARCH ADVANCEMENTS** WITHIN THE BEAUTY INDUSTRY **OPTIONAL**

This unit has two outcomes.

Outcome 1 Carry out research in the beauty sector

Outcome 2 Evaluate advanced technical developments available to support the beauty industry

HINTS AND TIPS

Keeping up to date with new research will inform your knowledge of developments within the beauty sector and help you to know what is best for your business and client.



GETTING STARTED

Introduce yourself to the unit by asking yourself:

- Why is research important and how can technology be used to carry out research?
- What is the difference between quantitative and qualitative research?
- How is research undertaken and presented?
- · What are the disadvantages of photorejuvenation, hair removal?
- How do I describe the benefits of chemical skin peels?
- What is Harvard referencing and why is it used?
- What is plagiarism and why should it be avoided?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.

6633

To keep at the forefront of the industry, look for assistance from leading skincare brands that can support and advise you with career paths, business development and franchise opportunities.

Alicia Haynes and Ellie Tidy, Guinot



WHAT IS THIS UNIT ABOUT? (CONTINUED) **UNIT 313 RESEARCH ADVANCEMENTS**

WITHIN THE BEAUTY INDUSTRY



TOPICS

Outcome 1

Carry out research in the beauty sector

- Purpose of research in the beauty sector
- Planning research projects
- 1.3 Carry out research projects
- Data gathering and analysis 1.4
- Drawing conclusions and 1.5 presenting findings

Outcome 2

Evaluate advanced technical developments available to support the beauty industry

- Technical developments
- Advantages and disadvantages of 2.2 technical developments

HINTS AND TIPS

Remember to keep a record of what sources you have looked at to help you to reference as you go - don't leave it all to the last minute as you might forget and miss something out.

6633

E-training and learning can act as an additional supportive learning tool to maintain industry standards.

Alicia Haynes and Ellie Tidy, Guinot









UNIT PLANNER UNIT 313 RESEARCH ADVANCEMENTS WITHIN THE BEAUTY INDUSTRY

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the unit assignment.
What I have learnt

WHAT DO YOU NEED TO KNOW?

UNIT 313 RESEARCH ADVANCEMENTS

WITHIN THE BEAUTY INDUSTRY



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Purpose of research in the beauty sector

understand the purpose of using research within the beauty sector, to include: O developing better understanding of treatments and products, ○ continual professional development, ○ validating or refuting claims made by consumers, scientists and manufactures, O finding evidence to support practice

Planning research projects

understand the importance of a literature search, to include: ○ industry and consumer expectations, ○ supporting a new treatment or product with evidence to prove that it is beneficial, valid or works, O use of diverse research sources and their benefits (eg libraries, trade publications, newspapers, peer-reviewed journals, textbooks, professional expert views, consumer press, customer surveys, internet, questionnaires, focus groups, interviews, phone, blogs, case studies), O validating research sources – peer reviewed, O meta analysis, O academic referencing when using sources of information including: Harvard referencing in text, citing direct quotes, compiling a reference list, paraphrasing when using research findings understand the components of a research project plan, to include: O plan, develop, do, disseminate, O establishing research objectives, O stages of research development (pilot), O how to gather data from different sources, ○ how to process data, ○ methods of evaluating data and research collected understand the main research methodologies, to include:

quantitative research (numbers), including developing a hypothesis, for example: yes/ no, closed responses, graphs, charts, tables, questionnaires, O qualitative research (words), including developing a research question, for example: ○ interviews, ○ scripts, ○ reports, ○ case studies

Data gathering and analysis

understand data gathering and analysis, to include: O how to gather data from different sources, ○ how to check and process data, ○ methods of evaluating data and research collected

Continues on next page

This optional unit is assessed by means of an assignment. The assignment includes both theory and practical tasks. One overall grade will be provided, against criteria, for each optional unit. This assignment is externally set and internally marked.

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WHAT DO YOU NEED TO KNOW? (CONTINUED) UNIT 313 RESEARCH ADVANCEMENTS WITHIN THE BEAUTY INDUSTRY

You need to:

Advantages and disadvantages of technical developments

understand the advantages and disadvantages of technological developments to include: O micropigmentation, O laser and light pulsed equipment, O photo-rejuvenation, O hair removal, O transgender clients, ○ injectables – dermal fillers, ○ chemical skin peeling, ○ facial cosmetic surgery – rhinoplasty (nose surgery), otoplasty (ear surgery), rhytidectomy (face lift), ○ breast augmentation, ○ liposuction, ○ abdominoplasty, ○ face and body sculpting, ○ cosmetic radio frequency treatments, ○ alternative massage techniques and equipment

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.

HINTS AND TIPS

No data is a waste. Even if it doesn't reflect the outcome you wanted it to, it is worth keeping and learning something from.



WHAT DO YOU NEED TO COVER?

UNIT 313 RESEARCH ADVANCEMENTS

WITHIN THE BEAUTY INDUSTRY



SCOPE OF CONTENT

This section gives details of the scope of content you need to cover to ensure that all the learning outcomes can be achieved for this unit. You need to:

Be able to undertake literature searches, including:

use of a range of diverse sources short summary

for each topic area use of a range of

references from different sources

use of the Harvard referencing

Be able to carry out research projects, including:

hypothesis or research question

the methodology and why chosen

use an appropriate questionnaire/ objective measures

collection of data

checking and analysis of data

presentation findings using graphs/charts/tables

impact of research findings

relevant conclusions/ results/findings

Explore conclusions and present findings, including:

consideration of the impact of research findings

conclusions

presentation of results/findings

use of graphs/ tables/charts

damage to the surface

innovative product development

advanced massage techniques and equipment

Continues on next page

6633

With the advancement of technology, alternating polarities can now act as a shaker to the cellular activity that diminishes within the ageing process. This will help to increase biological activity to prolong the results of facial electrotherapy treatments.

Alicia Haynes and Ellie Tidy, Guinot







HINTS AND TIPS

Using the correct

terminology will

not only help to

understanding

you sound more

knowledgeable

and help your

client to trust

you more.

develop your

but will make

WHAT DO YOU NEED TO COVER? (CONTINUED) **UNIT 313 RESEARCH ADVANCEMENTS** WITHIN THE BEAUTY INDUSTRY

Explore new treatments and technologies:

micropigmentation (enhancement to eyebrows, eyes, lips, beauty spots, areola/nipple area)

laser and intense pulsed light (vascularity, pigmentation, removal of epidermal layers/wrinkles, tattoo removal)

photo-rejuvenation, hair removal, transgender clients (manage client expectations of laser treatment, to include that laser hair removal is permanent reduction not permanent removal and may require additional electrolysis treatment to treat hair growth)

injectables (dermal fillers, cosmetic injections botulims, botox)

chemical skin peeling (an application of a chemical solution to the skin)

cosmetic surgery for face and body for example, rhinoplasty (nose surgery), otoplasty (ear surgery), rhytidectomy (face lift), breast augmentation, liposuction, abdominoplasty

face and body sculpting (cryo, thermal)

cosmetic radio frequency treatments (radio frequency works by selectively delivering heat energy to the middle and lower levels of skin. stimulating new collagen growth. Radio frequency technology remains a popular procedure because it can deeply penetrate the lower levels of skin without causing any damage to the surface) damage to the surface innovative product development

advanced massage techniques and equipment



USEFUL WORDS

UNIT 313 RESEARCH ADVANCEMENTS

WITHIN THE BEAUTY INDUSTRY



Some terms that you will come across in this unit are explained below.



Botulism

Rare condition caused by toxins used in botox injections.

Conclusion

The end or result of an enquiry.

Hypothesis

A proposed explanation for something made at the starting point of an investigation.

Methodology

A system of practices, procedures or rules used by someone in an enquiry.



Micropigmentation

Permanent make-up or cosmetic tattooing.



/itakhorzhevska/Shutterstock.com

Otoplasty

Surgical term for ear surgery.

Paraphrasing

A way to express the meaning of something that has already been written or spoken, but using different words – very important to avoid plagiarism.

Referencing

A technique of citing sources of information that have been mentioned or referred to in a piece of work.

Rhinoplasty

Surgical term for nose surgery.



Rhytidectomy

Surgical term for a face lift.



HINTS AND TIPS

To strive to be the best and stay ahead of the game in the beauty industry, it is important to keep informed of new developments – attending exhibitions will keep you in the know about new products, treatments and equipment.



SCOPE RECORD

UNIT 313 RESEARCH ADVANCEMENTS WITHIN THE BEAUTY INDUSTRY

Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Literature searches	Record the literature search techniques that were used.				
Use a range of diverse sources	Date: Sign:	Oate: Sign:	Oate: Sign:		
Short summary of each topic area	Oate: Sign:	Oate: Sign:	Oate: Sign:		
Use a range of references from different sources	Oate: Sign:	Oate: Sign:	Oate: Sign:		
Use of the Harvard referencing style	Date: Sign:	Oate: Sign:	Date: Sign:		
Research projects	Record the research proje	ect components that were	completed.		
Formulation of hypothesis or research question	Oate: Sign:	Oate: Sign:	Oate: Sign:		
Completion of the methodology and why it was chosen	Date: Sign:	Date: Sign:	Date: Sign:		
Use of an appropriate questionnaire/objective measures	Date: Sign:	Date: Sign:	Date: Sign:		
Collection of data	Date: Sign:	Date: Sign:	Date: Sign:		
Checking and analysis of data	Date: Sign:	Date: Sign:	Oate: Sign:		
Presentation of findings using graphs/charts/tables	O Date: Sign:	O Date: Sign:	Date: Sign:		
Impact of research findings considered	Oate: Sign:	Oate: Sign:	Oate: Sign:		
Relevant conclusions/ results/findings recorded	Date: Sign:	Oate: Sign:	Oate: Sign:		

Continues on next page

SCOPE RECORD (CONTINUED)

UNIT 313 RESEARCH ADVANCEMENTS

WITHIN THE BEAUTY INDUSTRY



Exploration of conclusions and present findings	Re	cord the conclusion and	d pr	esent findings that wer	re e	xplored.
Consideration of the impact of research findings	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Conclusions drawn	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Presentation of results/findings		Date: Sign:	0	Date: Sign:	0	Date: Sign:
Use of graphs/tables/ charts	\bigcirc	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Exploration of new treatments and technologies Micropigmentation	Re	cord the new treatmen Date: Sign:	t or	technology that was e Date: Sign:	xpl	ored. Date: Sign:
Laser and intense pulsed light		Date: Sign:	\bigcirc	Date: Sign:	\bigcirc	Date: Sign:
Photo-rejuvenation, hair removal, transgender		Date: Sign:	0	Date: Sign:	0	Date: Sign:
Injectables	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Chemical skin peeling	\bigcirc	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Surgery	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Face and body sculpting	0	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Cosmetic radio frequency treatments		Date: Sign:	0	Date: Sign:	0	Date: Sign:
Innovative product development	\bigcirc	Date: Sign:	0	Date: Sign:	0	Date: Sign:
Advanced massage techniques and equipment	0	Date: Sign:	0	Date: Sign:	\bigcirc	Date: Sign:



SELF-REFLECTION AND OBSERVATION FEEDBACK

UNIT 313 RESEARCH ADVANCEMENTS

WITHIN THE BEAUTY INDUSTRY

Use this section to reflect on your performance as you practise and develop your skills.

Date	Self-reflection (Learner)	Score	Feedback (Tutor)	Score

SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED) WITHIN THE BEAUTY INDUSTRY



Date	Self-reflection (Learner)	Score	Feedback (Tutor)	Score





SUPPLEMENTARY COMMENTS UNIT 313 RESEARCH ADVANCEMENTS WITHIN THE BEAUTY INDUSTRY

Use this space to record any comments or feedback you receive.

Comments	Date
HAS ALL TOPIC CONTENT BEEN COVERED?	Unit grade
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 192.	
We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IOA signature (if sampled):	Date:







UNIT 320 PROVIDE BODY STONE THERAPY TREATMENTS

The purpose of this unit is for you to provide hot and cold stone therapy treatments to clients whilst learning how to prepare the workplace, choose the correct stones and balance the chakras. Hot stone therapy has been around in one form or another for more than 2000 years. Stone therapy is becoming much more of a mobile treatment with bag heaters now available to be able to carry around rather than the large heaters which are used in spas and beauty salons. The unit covers the preparation and safe application techniques for stone therapy using

both hot and cold stones to include stone rotation, tucking, tapping and placing. To carry out this unit you will need to maintain effective health, safety and hygiene procedures throughout your work. You will also develop the necessary skills needed to carry out a thorough consultation so that you can formulate and provide a treatment plan for your client. You will analyse the methods used to evaluate the effectiveness of the treatment and learn how to give constructive and relevant aftercare advice and recommendations.





WHAT IS THIS UNIT ABOUT? **UNIT 320 PROVIDE BODY STONE THERAPY TREATMENTS**

OPTIONAL

This unit has three outcomes.

Outcome 1 Prepare for stone therapy treatment

Outcome 2 Provide stone therapy treatment

Outcome 3 Provide advice. recommendation and treatment evaluation

HINTS AND TIPS

Consider alternating hot and cold stones. Incorporating cold stones can help to reduce any inflammation or pain within the muscles

GETTING STARTED

You may introduce yourself to this unit by asking yourself:

- How can I promote hot stone massage?
- What is the best hot stone heater to buy?
- How do I set up the equipment?
- Where do I purchase the equipment?
- How can stone therapy improve my business?
- What is the difference between hot and cold stones?
- How do I carry out massage movements using stones?
- · How do I maintain a flowing treatment whilst using stones?

Following your journey through this unit you will have the opportunity to reflect on your performance, action plan for further development and explore linking this treatment to many others in order to:

- maximise client satisfaction
- meet client objectives
- understand and apply link selling techniques in preparation for your role within the spa or salon
- explore the concept of trade testing
- prepare yourself for running a busy column within the beauty and spa sector.



6633

Heat relaxes your body in a short space of time, so you can focus on a deep working of the tissues using both hot stones and hand strokes.

Faye Dean, Sanctum Beauty



WHAT IS THIS UNIT ABOUT? (CONTINUED)

UNIT 320 PROVIDE BODY STONE

THERAPY TREATMENTS



TOPICS

Outcome 1

Prepare for stone therapy treatments

- Health and Safety working practices
- Environmental and sustainable working practices
- Communication and behavior 1.3
- Consultation 1.4
- 1.5 The selection of products, consumables and equipment
- Prepare themselves, the client and work 1.6 area for stone therapy treatment

Outcome 2

Provide stone therapy treatments

- Evolution of stone therapy treatments
- 2.2 Massage techniques
- Benefits, effects and adaptations 2.3 of stone therapy
- 2.3 Provide stone therapy treatments

Outcome 3

Provide advice, recommendation and treatment evaluation

- Give advice and recommendations
- Record actions and evaluate treatment

HINTS AND TIPS

By using the rounded point of a hot stone and pressing into trigger points (areas of tension or nodules within muscles), tension can be alleviated. Ask your client to take a breath in, then press the stone into the area of tension while they breathe out. Hold the stone there for 30-90 seconds.



6633

When you are learning about stone therapy massage, knowing how to apply the right amount of pressure is essential for a satisfying experience.

Faye Dean, Sanctum Beauty







UNIT PLANNER UNIT 320 PROVIDE BODY STONE THERAPY TREATMENTS

Complete the 'What I know' and 'What I want to learn' sections before you begin this unit to help you plan your learning.

What I know
What I want to learn
Complete the 'What I have learnt' section at the end of the unit. This reflection will enable you to apply your skills and knowledge as part of the unit assignment.
What I have learnt

WHAT DO YOU NEED TO KNOW? **UNIT 320 PROVIDE BODY STONE THERAPY TREATMENTS**



This section gives details of what you need to know to ensure all the learning outcomes for this unit can be achieved. Tick the sentences below when are you confident you fully understand these areas.

You need to:

Consultation

understand the client's needs and establish the treatment objectives to include: O relaxation and sense of well-being, O reduction of joint and muscle pain, O invigoration and uplifting, O improvement of skin and body conditions, O anti-cellulite

be able to list and recognise the contra-indications to treatment, understand why they are a contra-indication and to state the action to take in each case. You need to be able to state why specific contra-indications should not be named when referring clients to a medical practitioner to include: O the contra-indications that require medical referral and why, O recognising contra-indications that would prevent or restrict the treatment, \bigcirc the necessary actions to take in relation to specific contra-indications when referring clients to a medical practitioner, O encouraging the client to seek medical advice, O explaining why the treatment may not be carried out, O modification/adaptation of treatment

understand which contra-indications would prevent treatment, to include: O contagious skin diseases (fungal, bacterial, viral, infestations), ○ severe eczema, ○ severe psoriasis, ○ severe skin conditions, ○ thrombosis, ○ during chemotherapy, ○ during radiotherapy, ○ obesity understand which contra-indications would restrict treatment, to include: ○ broken bones, ○ recent fractures and sprains, ○ cuts and abrasions, ○ recent scar tissue, ○ skin disorders, ○ skin allergies, ○ product allergies, ○ epilepsy, ○ uncontrolled diabetes, ○ high/low blood pressure, ○ metals pins or plates, ○ piercings, ○ pregnancy, ○ medications, ○ undiagnosed lumps and swellings, O migraine

O understand how to carry out a full body analysis which includes knowledge of various body and skin types, conditions characteristics and postural faults

This optional unit is assessed by means of an assignment. The assignment includes both theory and practical tasks. One overall grade will be provided, against criteria, for each optional unit. This assignment is externally set and internally marked.

Continues on next page





WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 320 PROVIDE BODY STONE**

THERAPY TREATMENTS

You need to:

The selection of products, consumables and equipment

understand the selection of suitable products that can be used to achieve the desired effect and succeed in realising the treatment objective. You must also have knowledge of a variety of massage media and their uses and be familiar with the effects, advantages and disadvantages. Products include: ○ base oil, ○ sesame oil, ○ mustard oil, ○ grapeseed oil, ○ coconut oil, ○ jojoba oil, ○ almond oil, ○ olive oil understand the selection of suitable consumables that can be used to achieve the desired effect and succeed in realising the treatment objective. Consumables include: ○ cotton pads/wool, ○ tissues, ○ bed roll, ○ paper cups, ○ spatula, ○ paper pants, ○ foot mats understand the selection of suitable equipment that can be used to achieve the desired effect and succeed in realising the treatment objective. Equipment includes: O couch, O seating, O treatment chair, O trolley, ○ clean towels/blankets/sheets, ○ bowls/containers, ○ gowns/slippers, ○ stone heater, ○ cooling system, ○ mitt/thermal glove, ○ ladle, ○ hot/cold stones, O semi-precious stones, O thermometer

Continues on next page

"

Always encourage your client to tell you if the stones are too warm, since this can impact the overall quality of the stone therapy massage technique.

Faye Dean, Sanctum Beauty





WHAT DO YOU NEED TO KNOW? (CONTINUED)

UNIT 320 PROVIDE BODY STONE

THERAPY TREATMENTS



You need to:

Evolution of stone therapy treatments

understand the history and development of stone therapy over time and recognise key persons and countries that have worked to encourage progress within the discipline, including the following: countries — O USA, O India, O China, O Japan, O Hawaii and, O England, key persons — O Mary Nelson, O Jane Scriven, O Pat Mayrhofer
o explore modern stone therapy treatments including the use of a variety of stones to include both hot and cold stones.
Types of stones: ○ basalt, ○ marble, ○ semi-precious
Shapes and sizes of stones: O round, O small, O large – which suits most
massage strokes of effleurage and should fit nicely into the palm, O oblong – for deep tissue use, as the outer rim is suitable as a finger kneading and
thumb kneading substitute, O large half-crescent shaped stones with a flat
·
side for placement either on the sacrum, under the neck or under the feet or
knees, O C shaped stones in marble – for use on the limbs

Massage techniques

understand massage techniques and how each movement must
be performed: \bigcirc effleurage, \bigcirc petrissage, \bigcirc vibration, \bigcirc friction,
○ tapotement, ○ tucking, ○ placement, ○ trigger points

Provide stone therapy treatments

be able to recognise the psychological effects of stone therapy treatments and identify how to maximise the benefits to the client, to include: \bigcirc increased blood circulation, \bigcirc increase in endorphins, \bigcirc improved skin condition/texture/improved appearance of cellulite, \bigcirc relaxation of muscles and release of tension, \bigcirc increased metabolism, \bigcirc enhanced lymphatic drainage, \bigcirc desquamation, \bigcirc increased elimination, \bigcirc stimulated/soothed nerve endings, \bigcirc improved joint mobility, \bigcirc increased energy levels, \bigcirc reduced swelling

be able to recognise the psychological effects of massage and identify how to maximise the benefits to the client, to include: \bigcirc reduction of nervous tension, \bigcirc relaxation, \bigcirc sense of well-being, \bigcirc aids sleep patterns, \bigcirc stress relief

be able to recognise the effects of cold stone therapy and identify how to maximise the benefits to the client, to include: \bigcirc vasoconstriction followed by vasodilation, \bigcirc reduces inflammation

Continues on next page







WHAT DO YOU NEED TO KNOW? (CONTINUED) **UNIT 320 PROVIDE BODY STONE THERAPY TREATMENTS**

You need to:

Give advice and recommendations

be able to recognise the difference between contra-actions and those which are a result of poor practice. You need to be able to state the action which should be taken if any of them occur either during or after the treatment, including: ○ fatigue – rest and relaxation, ○ headache – drink plenty of fluids, rest and relaxation. O thirst – drink plenty of fluids. O muscle ache – rest and relaxation, O nausea – cease treatment, encourage client to use breathing techniques, supply water, stay with client until nausea subsides, O emotional - cease treatment, stay with client, encourage breathing techniques, discuss with client continuation of the treatment, \bigcirc frequent urination – drink plenty of fluids, O bruising – reassure client and offer explanation of reaction, o excessive erythema – reassure client and offer explanation of reaction, ○ allergy to massage medium – remove product with water, stay with client, seek medical advice or contact emergency services depending on the severity of the reaction, O light headedness – rest and offer a glass of water, O burns – apply cold compress and seek medical advice if required O recognise the importance of, and provide general and client-specific advice and recommendations on, completion of a treatment. You will need to emphasise that the following advice is likely to maximise the benefits of the treatment and reduce the risk of adverse effects or contra-actions understand the general advice and recommendations you should relate to your client 12–24 hours following treatment: ○ no strenuous exercise, ○ ensure light food intake, ○ avoid stimulants, ○ rest, ○ increase fluid intake, O allow medium to penetrate into the skin understand client advice and recommendations: O avoidance of activities which may cause contra-actions eg UV exposure, heat treatments, ○ recommend lifestyle changes – ○ nutrition, ○ exercise, ○ postural awareness, ○ skincare regimes, ○ further treatment and product recommendations

You will also need to understand and follow the principles of beauty and spa therapy listed on page xvii.

WHAT DO YOU NEED TO COVER?

UNIT 320 PROVIDE BODY STONE

THERAPY TREATMENTS



SCOPE OF CONTENT

This section gives detail of the scope of content you need to cover to ensure that all the learning outcomes can be achieved before your trade test. You need to know:

Carry out a full body analysis to include the following body types:

ectomorph endomorph mesomorph

Carry out a full body analysis to include the following characteristics:

hard fat soft fat cellulite hairiness muscle bulk fat distribution

Carry out a full body analysis to include postural faults:

kyphosis scoliosis lordosis winged scapula pelvic tilt knock knees bow legs flat feet high arch dowager's hump pigeon chest flat back sway back

Consider the different skin types:

dry oily combination

Consider the different skin conditions and characteristics:

mature sensitive dehydrated moist texture of skin (thickness, thinness) skin elasticity

Select suitable products:

base oil: sesame oil, mustard oil, grapeseed oil, coconut oil, jojoba oil, almond oil, olive oil

Select suitable consumables:

cotton pads/wool tissues bed roll paper cups spatula paper pants foot mats

Select suitable equipment:

couch seating treatment chair trolley clean towels/ blankets/sheets bowls/containers gowns/slippers stone heater cooling system mitt/thermal glove ladle hot/cold stones semi-precious stones thermometer

Consider the different treatment objectives:

relaxation and sense of well-being o reduction of joint and muscle pain invigoration and uplifting improvement of skin and body conditions anti-cellulite

Continues on next page



WHAT DO YOU NEED TO COVER? (CONTINUED)

UNIT 320 PROVIDE BODY STONE

THERAPY TREATMENTS

Be able to use different massage techniques:

effleurage petrissage vibration friction tapotement tucking placement trigger points

Be able to use different adaptations:

flow of massage

knee/ankle/back/neck supports depth, pressure and

use of varying massage techniques to meet client indications

stance and transition of therapist movements

areas to be treated/avoided positioning of treatment couch/chair choice of techniques/ products (taking into account allergies) timings of treatment

Be able to treat different treatment areas:

face and head chest, neck and shoulders arms/hands anterior and posterior legs/feet abdomen (women only) back

Be able to use different techniques:

rotation of stones alternation of hot and cold stones use of hot stones only combination of stones types and sizes

Consider the different positions to include:

positioning of the client to avoid putting undue stress on bones and joints or causing the client discomfort at any time throughout the treatment using supports and adjustable couches/chairs

positioning of the therapist to avoid putting any undue stress on the joints of the fingers, wrists, spine, hips and knees using the relevant stance

work stations are of the correct height



USEFUL WORDS

UNIT 320 PROVIDE BODY STONE

THERAPY TREATMENTS



Some terms that you will come across in this unit are explained below.

Conduction

When heat is transmitted through a material because there are differences in temperature.

Convection

When heat is transmitted through hotter materials rising and colder materials sinking.

Cryo

Icy cold.

Desquamation

Also known as 'skin peeling', this is the shedding of the outer layer of the skin.



Piezoelectric

Rhythmic tapping of two stone to create a sound wave of vibration both across the skin and deep into the muscle tissues.

Vasoconstriction The constriction of blood vessles in the body which leads to

an increase in blood pressure.



Vasodilation

The dilatation of blood vessels, which decreases blood pressure.

HINTS AND TIPS

Once the stones have been used and have started to cool, tuck them under the client's body to deliver warmth to an area. This will prevent them losing too much contact with the body. Tucking should be a smooth action, sliding the stone into place under the body once it is no longer required.





SCOPE RECORD

UNIT 320 PROVIDE BODY STONE

THERAPY TREATMENTS

Use this section to track your coverage of the scope of content for this unit. Tick, date and sign each time you practise the skills listed below.

Body types	Record the body type that was treated during a treatment.				
Ectomorph	Date: Sign:	Date: Sign:	Date: Sign:		
Endomorph	Date: Sign:	Date: Sign:	Date: Sign:		
Mesomorph	Date: Sign:	Date: Sign:	Date: Sign:		
Body characteristics	Record the characteristic	that was treated during a	treatment.		
Hard fat	Date: Sign:	Date: Sign:	Date: Sign:		
Soft fat	Date: Sign:	Date: Sign:	Date: Sign:		
Cellulite	Date: Sign:	Date: Sign:	Date: Sign:		
Hairiness	Date: Sign:	Date: Sign:	Date: Sign:		
Muscle bulk	Date: Sign:	Date: Sign:	Date: Sign:		
Fat distribution	Date: Sign:	Date: Sign:	Date: Sign:		



SCOPE RECORD (CONTINUED)

UNIT 320 PROVIDE BODY STONE

THERAPY TREATMENTS



Postural faults	Record the postural fault that was treated during a treatment.				
Kyphosis	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Scoliosis	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Lordosis	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Winged scapula	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Pelvic tilt	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Knockknees	Date: Sign:	Date: Sign:	Date: Sign:		
Powlogs	Date:	Date:	Date:		
Bow legs	Sign:	Sign:	Sign:		
Flat feet	Date:	Date:	Date:		
Tide rece	Sign:	Sign:	Sign:		
High arch	Date:	Date:	Date:		
0	Sign:	Sign:	Sign:		
Dowager's hump	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Pigeon chest	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Flat back	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Sway back	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Skin type	Record the skin t	ype that was treated durin	g a treatment.		
Dry	Date:	Date:	Date:		
ыу	Sign:	Sign:	Sign:		
Oily	Date:	Date:	Date:		
/	Sign:	Sign:	Sign:		
Combination	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Chin ahawaatawiatiaa	December of the continue		to all all visito as a translation out		
Skin characteristics		haracteristic that was trea			
Mature	Date:	Date:	Date:		
<u> </u>	Sign:	Sign:	Sign:		
Sensitive	Date: Sign:	Date: Sign:	Date: Sign:		
Dehydrated	Date:	Date:	Date:		
Denyurateu	Sign:	Sign:	Sign:		
Moist	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		
Texture of skin	Date:	Date:	Date:		
(thickness/thinness)	Sign:	Sign:	Sign:		
Skin elasticity	Date:	Date:	Date:		
	Sign:	Sign:	Sign:		





SCOPE RECORD (CONTINUED) **UNIT 320 PROVIDE BODY STONE** THERAPY TREATMENTS

Treatment objectives	Record the treatment	objective that was m	et during a treatment.	
Relaxation and	Date:	Date:	Date:	
sense of well-being	Sign:	Sign:	Sign:	
Reduction of joint	Date:	Date:	Date:	
and muscle pain	Sign:	Sign:	Sign:	
	Date:	Date:	Date:	
Invigoration and uplifting				
	Sign: Date:	Sign: Date:	Sign: Date:	
Improvement of skin	Sign:	Sign:	Sign:	
and body conditions				
Anti-cellulite	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Massage techniques	Record the massage t	echnique that was us	ed during a treatment.	
Effleurage	Date:	Date:	Date:	
C	Sign:	Sign:	Sign:	
Petrissage	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Vibration	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Friction	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Tapotement	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Tucking	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Placement	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Trigger points	Date:	Date:	Date:	
	Sign:	Sign:	Sign:	
Position	Record the different p	ositions you used dur	ing a treatment.	
Position of the client –		,		
avoid undue stress				
on bones and joints				
•	Date:	Date:	Date:	
or causing the client	Sign:	Sign:	Sign:	
discomfort using				
supports and adjustable				
couches/chairs				
Position of the therapist –				
avoid putting any undue				
stress on the joints of	Date:	Date:	Date:	
•				
the fingers, wrists, spine,	Sign:	Sign:	Sign:	
hips and knees using the				
relevant stance				
Work stations are of the	Date:	Date:	Date:	
correct height	Sign:	Sign:	Sign:	

SCOPE RECORD (CONTINUED) UNIT 320 PROVIDE BODY STONE

THERAPY TREATMENTS



ireatment areas	Record the treatment area that was targeted during a treatment.					
Face and head	()	Date:		Date:		Date:
Chast		Sign: Date:		Sign: Date:	_	Sign: Date:
Chest		Sign:		Sign:	\bigcirc	Sign:
Neck		Date:		Date:	$\overline{}$	Date:
TVCCK	\bigcirc	Sign:	\cup	Sign:	\cup	Sign:
Shoulders		Date:		Date:	$\overline{\bigcirc}$	Date:
		Sign:		Sign:		Sign:
Arms/hands		Date:		Date:		Date:
		Sign:		Sign:	$\overline{}$	Sign:
Anterior		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Posterior		Date:		Date:		Date:
	_	Sign:		Sign:		Sign:
Legs/feet		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Abdomen (women only)		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Back		Date:		Date:		Date:
		Sign:		Sign:		Sign:
Techniques	Rec	ord the technique that	. Wa	as used during a treatm	ent	t.
Rotation of stones		Date:		Date:		Date:
Notation of Stories	\bigcirc	Sign:	\bigcirc	Sign:	\bigcirc	Sign:
Alternation of hot		Date:		Date:	$\overline{}$	Date:
and cold stones	\bigcirc	Sign:	\bigcirc	Sign:	\bigcirc	Sign:
Use of hot stones only		Date:		Date:	$\overline{}$	Date:
222 2. 1100 2001102 21117	\bigcirc	Sign:	\cup	Sign:	\cup	Sign:
Combination of stones		Date:		Date:	$\overline{}$	Date:
types and sizes	\bigcirc	Sign:	\cup	Sign:	\cup	Sign:





SCOPE RECORD (CONTINUED) UNIT 320 PROVIDE BODY STONE THERAPY TREATMENTS

Adaptation	Record the adaptation that was used during a treatment.				
Knee/ankle/back/neck supports	Date: Sign:	Date: Sign:	Date: Sign:		
Depth pressure and flow of massage	Date: Sign:	Date: Sign:	Date: Sign:		
Use of varying massage techniques to meet client's indications	Date: Sign:	Date: Sign:	Date: Sign:		
Stance and transition of therapist movements	Date: Sign:	Date: Sign:	Date: Sign:		
Areas to be treated/ avoided	Date: Sign:	Date: Sign:	Date: Sign:		
Positioning of treatment couch/chair	Date: Sign:	Date: Sign:	Date: Sign:		
Choice of techniques/ products	Date: Sign:	Date: Sign:	Date: Sign:		
Timings of treatment	Date: Sign:	Date: Sign:	Date: Sign:		
Products	Record the products	that were used during	a treatment.		
Base oil	Date: Sign:	O Date: Sign:	Date: Sign:		
Sesame oil	Oate: Sign:	Date: Sign:	Date: Sign:		
Mustard oil	Date: Sign:	Date: Sign:	Date: Sign:		
Grapeseed oil	Date: Sign:	Date: Sign:	Date: Sign:		
Coconut oil	Date: Sign:	Date: Sign:	Date: Sign:		
Jojoba oil	Date: Sign:	Date: Sign:	Date: Sign:		
Almond oil	Date: Sign:	Date: Sign:	Date: Sign:		
Olive oil	Date: Sign:	Date: Sign:	Date: Sign:		

SCOPE RECORD (CONTINUED)

UNIT 320 PROVIDE BODY STONE

THERAPY TREATMENTS



Consumables	Record the co	nsumable that was used duri	ng a treatment.
Cotton pads	Date:	Date:	Date:
р жеге	Sign:	Sign:	Sign:
Wool	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Tissues	Date:	Date:	Date:
1133463	Sign:	Sign:	Sign:
Bed roll	Date:	Date:	Date:
Dearon	Sign:	Sign:	Sign:
Paper cups	Date:	Date:	Date:
тарет сарз	Sign:	Sign:	Sign:
Spatula	Date:	Date:	Date:
Spatula	Sign:	Sign:	Sign:
Danarnants	Date:	Date:	Date:
Paper pants			
	Sign:	Sign:	Sign:
Foot mats	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Equipment	Record the pie	ece of equipment that was us	ed during a treatment.
Couch	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Seating	Date:	Date:	Date:
Scating	Sign:	Sign:	Sign:
Treatment chair	Date:	Date:	Date:
Treatment chair	Sign:	Sign:	Sign:
Trolley	Date:	Date:	Date:
Holley	Sign:	Sign:	Sign:
Clean towels/blankets/	Date:	Date:	Date:
	Sign:	Sign:	Sign:
sheets	_		
Bowels/containers	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Gowns/slippers	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Stone heater	Date:	Date:	Date:
	Sign:	Sign:	Sign:
Cooling system	Date:	Date:	Date:
<i>G</i> ,	Sign:	Sign:	Sign:
Mitt/thermal glove	Date:	Date:	Date:
8	Sign:	Sign:	Sign:
Ladle	Date:	Date:	Date:
25.50	Sign:	Sign:	Sign:
Hot/cold stones	Date:	Date:	Date:
Tiotreola stories	Sign:	Sign:	Sign:
Semi-precious stones	Date:	Date:	Date:
Jenn precious stories	Sign:	Sign:	Sign:
Thormomotor	Date:	Date:	Date:
Thermometer			
	Sign:	Sign:	Sign:



SELF-REFLECTION AND OBSERVATION FEEDBACK UNIT 320 PROVIDE BODY STONE THERAPY TREATMENTS

Use this section to reflect on your performance as you practise and develop your skills.

Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score

SELF-REFLECTION AND OBSERVATION FEEDBACK (CONTINUED)

UNIT 320 PROVIDE BODY STONE

THERAPY TREATMENTS



Date	Self-reflection (Learner)	Score	Observation feedback (Tutor)	Score





SUPPLEMENTARY COMMENTS UNIT 320 PROVIDE BODY STONE THERAPY TREATMENTS

Use this space to record any comments or feedback you receive.

Comments	Date
HAS ALL TOPIC CONTENT BEEN COVERED?	Unit grade
This section must be signed when all the topic content has been covered. Remember to fill in the 'What I have learnt' section on page 208.	
We confirm that this evidence is authentic and the assessments were conducted under specified conditions and that all the performance criteria, range and essential knowledge requirements have been met for this unit.	
Candidate signature:	Date:
Assessor signature:	Date:
IQA signature (if sampled):	Date:







MORE INFORMATION



Image courtesy of Phil Jones



HEALTH AND SAFETY AND OTHER LEGISLATION

It is essential to know your responsibilities for health and safety as defined by any specific legislation covering your job role. The following are the principal items of legislation which apply to general nail bar operations and, therefore, to employers and employees/trainees alike:

- Health and Safety at Work Act
- The Reporting of Injuries, Diseases and Dangerous Occurrence Regulations (RIDDOR)
- The Health and Safety (First Aid) Regulations.
- The Regulatory Reform (Fire Safety) Order.
- The Manual Handling Operations Regulations.
- The Control of Substances Hazardous to Health (COSHH) Regulations.
- The Electricity at Work Regulations.
- The Environmental Protection Act.
- The Management of Health and Safety at Work Regulations.
- The Health and Safety (Information for Employees) Regulations.
- Data Protection Act.
- Working Time Directives.
- Cosmetic Products Regulations.
- Sale of Goods Act.
- Distance Selling Regulations (note: replaced June 2014 by Consumer Contracts Regulations).
- Trade Descriptions Act.
- Consumer Protection legislation.
- Disability Discrimination Act.

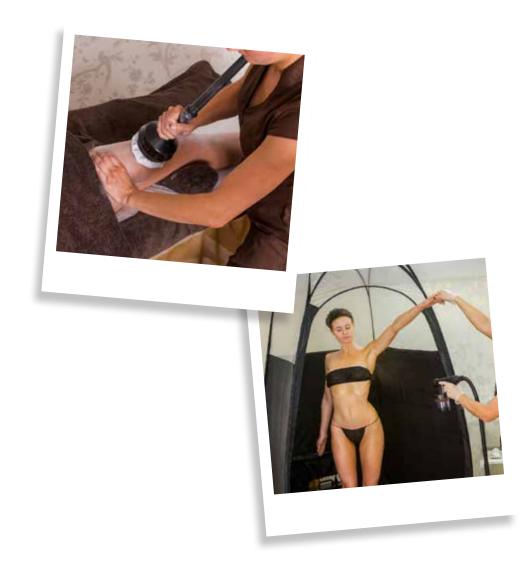


ENVIRONMENTAL AND SUSTAINABLE WORKING PRACTICES



You must know the different types of working methods that promote environmental and sustainable working practices. These form part of the knowledge range required for your qualification.

- Reducing waste and managing waste (recycle, reuse, safe disposal)).
- 2 Reducing energy usage (energy efficient appliances, low energy lighting, utilising solar panels).
- 3 Reducing water usage and other resources.
- 4 Preventing pollution.
- 5 Using disposable items.
- 6 Using recycled, eco friendly furniture.
- 7 Using low chemical paint.
- 8 Using organic and allergy free nail products.
- 9 Using environmentally friendly product packaging.
- 10 Choosing responsible domestic products (Fairtrade tea and coffee).
- 11 Encouraging carbon reducing journeys to work.





Acid mantle

The layer of sebum and sweat on the skin's surface that provides lubrication and protects against bacteria.

Adipose tissue

The layer of fat cells that lies beneath the dermis, otherwise known as the subcutaneous layer.



Advertising

Forms of communication with the purpose of persuading the client to buy.



Allergen

A foreign substance that can trigger an allergic response in the body.

Anagen hair

The active stage of hair growth, where the hair is still attached to its blood supply. This is the best stage for successful epilation.

Anaphoresis

The use of a negative galvanic current to help dilate small, tight follicles before treatment, making insertion easier.

Ayurveda

A healing system describing how the mind, body and spirit must be in harmony to improve health and well-being.



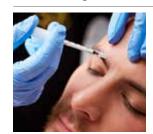
Blend method

A combination of direct galvanic current and alternating highfrequency current (diathermy) passing down the same needle. This has

the efficiency of galvanic electrolysis, with a faster speed. It can result in a more effective, less painful, treatment.

Body language

Non-verbal communication; for example, gestures, facial expressions, eye contact and postures. This is useful to use when selling, to inspire trust in the client. Also be aware of the client's body language, to gauge what they are thinking.



Botulism

Rare condition caused by toxins used in botox injections.



Buying signal

A comment from a client. which indicates that they are thinking about buying your product or service. The most common buying signal is the question:

'How much is it?' Others are questions or comments such as: 'What sizes does it come in?' Surprisingly, 'It's too expensive' or 'I already have a similar product at home' are also buying signals!

Cataphoresis

A technique used after epilation to help constrict follicles, reduce redness and rebalance the acid mantle, making bacterial infection less likely.



Cellulite

Congested tissue with a dimply 'orange peel' appearance. It is usually cold to the touch and commonly found on the thighs and buttocks.

Chakras

There are seven major chakras (energy centres without a physical form). They are a way of describing energies and



energy flow and are the focal points for restoring balance to the body.

Phil Jones

Stephen VanHorn/Shutterstock.com



Closed question

A question that generally prompts an answer of either 'yes' or 'no'.

Closing the sale

Gaining agreement from the client to buy.



Comedone

Commonly known as a blackhead, this is a plug of oxidised sebum in the opening of a pore or follicle.



Compression

This type of body wrapping is popular for inch loss; the body is wrapped up very tightly in bandages to achieve results.

Conclusion

The end or result of an enquiry.

Confidential information

Data that must be handled properly and not shared with unauthorised persons.

Conjunctiva

The outermost layer of the eye and the inner surface of the eyelids.



Contra-action

An undesirable outcome as a result of a treatment. Some of these cannot be helped and are a natural reaction, but others are the result of poor practice.



Contra-indication

Conditions the client is experiencing before treatment which may stop the treatment from taking place or mean the treatment is restricted or has to be adapted.

Control of Substances Hazardous to Health (COSHH)

(Control of Substances Hazardous to Health) The legislation that requires employers to control substances hazardous to the health of their employees and clients.

Deep vein thrombosis (DVT)

A blood clot in a deep vein. It commonly affects the leg veins, such as the femoral or popliteal vein.



Deformity Distortion or imperfection.

Dermis

The lower or inner layer of the two main layers of cells that make up the skin.

Desincrustation

A treatment using a negatively charged galvanic current to break down the acid mantle, soften keratin, dilate pores and saponify sebum to make deep extraction work possible.

Desquamation

Also known as 'skin peeling', this is the shedding of the outer layer of the skin.



Development time

The length of time a product should be left on before the self tan produces the desired effect.



Diathermy

The fastest method of epilation. Uses an alternating oscillating current to produce heat.

Dihydroxyacetone (DHA)

A sugar found in self-tanning products, which reacts with the amino acids in the skin to produce a tanned effect.

Direct high frequency

A treatment using ozone to control an oily, pustular or acnied back.



DNA

Deoxyribonucleic acid.

Ectomorph

A long slender body type; this frame finds it hard to put on weight or muscle.



Effleurage

A stroking technique used to begin the massage and complete an area. It is also useful to link movements to provide flow and rhythm in the massage.



Electrolysis

A permanent method of hair removal. Uses a galvanic current, which reacts with the skin's moisture, resulting in chemical destruction

of the hair follicle. It is very effective but the slowest method to perform.

Electro muscle stimulator (EMS)

This treatment uses a faradic current to tighten and tone muscles, for a lifting, anti-ageing effect.

Endomorph

With this body type, the limbs tend to be short, and the hips wider than the shoulders. Weight gain may be a problem.

Enzymatic exfoliators

Enzyme exfoliators break down the dead skin cells more naturally than chemical exfoliators and they are full of antioxidant vitamins, as they are derived from fruit etc.

Epidermis

The upper or outer layer of the two main layers of cells that make up the skin.



Eponychium

The thickened layer of epidermal tissue over the base of the nail.



Exfoliation

The removal of dead skin cells from the surface of the skin to leave it smooth and even, prior to the application of the self tan.

FABs

This stands for Features, Advantages and Benefits and relates to the links between a product's description, its advantages over others, and the benefit the customer will get from using it.

Faradic current

A direct, interrupted, surging current used in EMS to cause muscle contraction.

Flare lashes

A cluster of synthetic lashes applied to the natural lashes. They use a different adhesive from permanent lashes and do not last as long.

Galvanic current

A constant, direct current where the client forms part of the circuit, used in iontophoresis and desincrustation.

3edford College



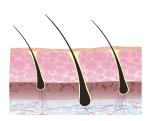
Guide colour

The colour of the product when it is first applied to the skin. When washed off following the development time, the true colour will be visible. This will be unique to each client.



Hair follicle

A small structure of the skin from which hair grows.



Haemoglobin

A protein that gives red blood cells their colour. Their main function is to transport oxygen from the lungs to the body's tissues.

Hard fat

Feels solid to touch. Often found at the tops of thighs.



Hazard

Anything with the potential to cause harm, eg electricity and chemicals.

Health and Safety at Work Act

The 'umbrella' act under which all other health and safety legislation falls. It places a duty on all employers to ensure the health, safety and welfare at work of all their employees.

Homeostasis

The body needs to maintain a constant state of internal balance. If one or more of the systems of the body gets out of balance, ill health and disease can occur.

Hyperpigmentation

Increased melanin production, causing darker areas of skin.

Hypodermis

The hypodermis or 'subcutaneous layer' lies between the dermis and the underlying tissues and organs of the body.

Hyponychium

The area of skin between the fingertip and the nail plate. This part of the nail acts as a waterproof barrier to stop bacteria from going under the nail plate and causing infection or damage.

Hypopigmentation

Decreased melanin production on areas of the skin, resulting in paler patches.

Hypothesis

A proposed explanation for something made at the starting point of an investigation.

Immune system

The system that protects the body against illness and disease.



Indirect high frequency

This uses an alternating oscillating current, which flows through both the client and the therapist during facial massage to provide a warming and stimulating effect.



Individual permanent lashes

A process where a single synthetic lash is applied on to a single natural lash using a medical grade long-lasting adhesive.

Iontophoresis

Uses a galvanic current to 'push' the selected product into the skin using a charged electrode.

Lash perming

Only available professionally, this treatment adds curl and uplift to the lashes.

Lash tinting

A treatment where the eyelashes are coloured to give them emphasis.





Mechanical massage

A method of massage using a machine with interchangeable heads, giving a deeper effect than that which can be given manually.



Micropigmentation Permanent make-up or cosmetic tattooing.



Medium

The product that is used to carry out a massage in order to provide slip and glide, eg oil/cream.

Motor nerve

A nerve carrying impulses from the brain or spinal cord to a muscle.



Melanin

The pigment formed in the skin by melanocytes. It gives the skin colour and provides natural protection against UV rays. It also has the function of absorbing heat from the sun.

Mesomorph

With this body type the client has narrow hips compared to their shoulders, and muscle tone is usually well developed.

Metabolism

All chemical processes which occur within the human body to maintain life, and the rate at which these processes function, can be improved/worsened due to health/lifestyle.

Methodology

A system of practices, procedures or rules used by someone in an enquiry.



Micro-current

Sometimes referred to as a non-surgical face lift. This treatment uses a low-frequency current to reeducate the facial muscles and increase production of collagen and elastin.

Mustard oil

A popular oil in India, which creates a warming sensation. It is good for tense, tight muscles and dryness of the scalp. Not for use on sensitive skins.



Nail bed

The skin beneath the nail plate, made of two types of tissues: the deeper dermis and the epidermis.



Non-compression

Usually a bandage-free wrap treatment which can still help with slimming; sometimes includes masks/massage.



An objection can be seen as the client putting up resistance to buying the product. A good sales person will be able to recognise if the objection



is valid – and so close the discussion – or, if the client just needs reassurance, in which case they will convince the client that they are making the right decision by buying it.

mage courtesy of Phil Jones

Phil Jones

Fresnel/Shutterstock.com



Open question

A question that gains information, usually beginning with 'who', 'what', 'why', 'where', 'when', or 'how'.

Ossification

The process of bone formation.

Otoplasty

Surgical term for ear surgery.



Paraphrasing

A way to express the meaning of something that has already been written or spoken, but using different words – very important to avoid plagiarism.

Patch/sensitivity test

A test where a small amount of product is applied to the skin and left on for 24 hours to check whether the client reacts to the product.



Pathogen

A collective term used to describe a type of microbe. It includes viruses, bacteria, fungi and parasites. A pathogen has the potential to cause harm.



Pathologies

Condition or disease which causes the deviation from a healthy, normal condition.

Perionychium

The skin that overlies the nail plate on either side.



Piezoelectric

Rhythmic tapping of two stone to create a sound wave of vibration both across the skin and deep into the muscle tissues.

PPE

Equipment – such as gloves, aprons and respiratory equipment that is intended to be worn or held by a person at work to protect them



against one or more risks to their health and safety.



Petrissage

A technique that compresses the tissues of the body and lifts them away from the underlying structures.



The process of explaining the product or service to the client, ideally including the product's features, advantages and benefits.



Professionalism

The codes of conduct and behaviour that you must follow within a job role, and the behaviour expected by clients and colleagues.



Rapport

A relationship of

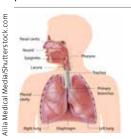


understanding, trust and agreement between two or more people.



Referencing

A technique of citing sources of information that have been mentioned or referred to in a piece of work.



Respiratory

Relating to the system for taking in oxygen and giving out carbon dioxide (ie breathing).



Rhinoplasty

Surgical term for nose surgery.



Malyugin/Shutterstock.com

Rhytidectomy

Surgical term for a face lift.

Risk assessment

A systematic process for looking at work activities, considering what could go wrong and the risks that exist, and deciding on suitable control measures to prevent damage or injury in the workplace.



Sales techniques

Ways in which you will help the client to decide the product or service that will suit their needs.



A sideways curvature to the spine, which can result in uneven hip and shoulder height.

Sebaceous gland

A small gland in the skin that secretes an oil into the hair follicles to lubricate the skin and hair.

Sesame oil

Used in Ayurveda, this has a high mineral content and is useful for nourishing the hair.



Skin patch test

A test where a small amount of product is applied to the skin and left on for 24 hours to check whether the client will react to the product.



Soft fat

Wobbly and spongy to touch. Often found on the abdomen.







Sun protection factor (SPF)

It is present in sunscreen products applied to protect the skin from the effects of the sun's rays.

Professionals recommend wearing a minimum of SPF 15 regularly.

Sterilisation

The complete destruction of micro-organisms and their spores.



Strip lashes

Available in pairs, these run the entire length of the eyelid and are applied to the skin, just above the

lash line. They are available in a variety of lengths, styles and thicknesses and are designed to be removed nightly.

Superfluous hair

A term used to describe any unwanted hair.



Tapotement

A rhythmic, stimulating movement performed to stimulate the skin and muscle tissues.





Tension Mental or emotional strain on the body usually caused by stress, anxiety etc.



Terminal hair Thick, coarse hair with a deep root and rich blood supply.





This is caused by an

area and may be the

result of waxing or

plucking.

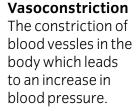
Treatment objectives The aim or desired end result of the treatment.

Unique selling point (USP) A USP is what makes the product better than others.



Vacuum suction A treatment designed to stimulate lymphatic drainage, remove excess waste, reduce puffiness and cellulite, and temporarily fill out

fine lines and wrinkles.





London College of Beauty Therapy

aroslav74/Shutterstock.com

Vellus hair Fine, soft hair, which does not always contain a medulla. Can be stimulated into terminal hair.

Ventilation

A ventilation system circulates air within a building to remove stale air and fumes replacing it with fresh air.

Vibrations

Fine, trembling movements used by the therapist during massage that can stimulate or relax nerves.

Y-type lashes

Lashes that split in two at the tapered end, giving the effect of double the number of lashes.







