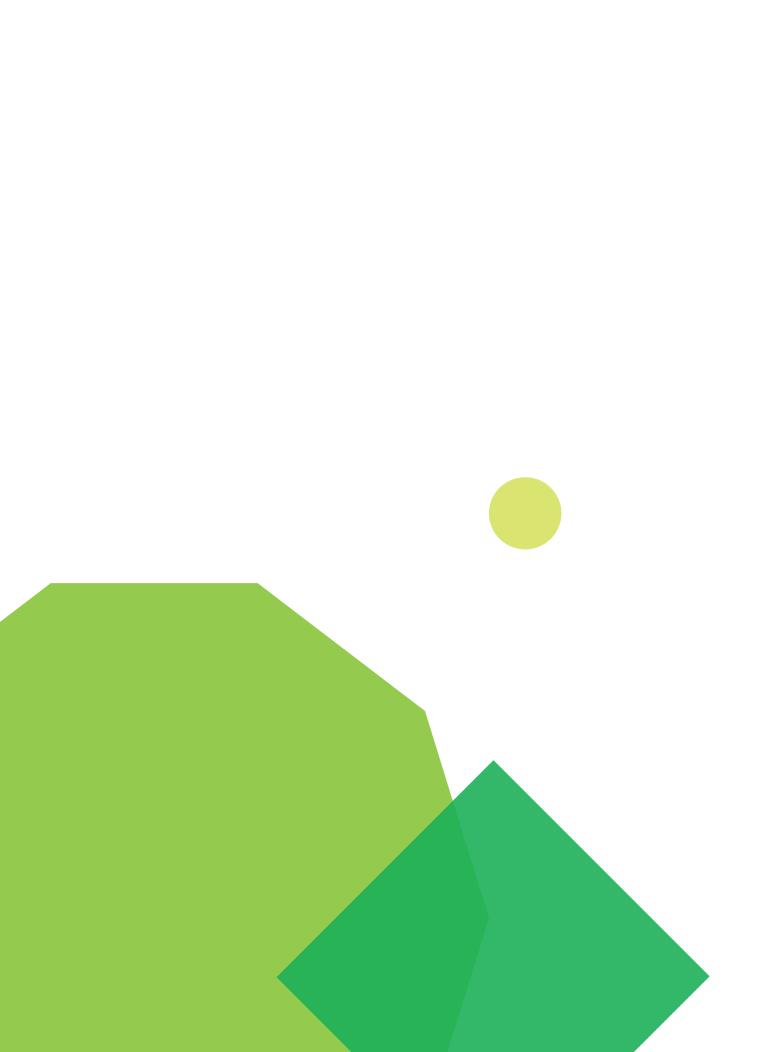


HEI Admissions

Progression into Land-based Services Higher Education







HEI Admissions – Progression into Higher Education Level 3 City & Guilds Technical Qualifications in Land

This guide has been produced for Higher Education Institutes to provide information on the new Level 3 City & Guilds Technical Qualifications in Land.

These new industry recognised qualifications were co-created and supported by employers to bridge the gap between education and employment. City & Guilds worked with a number of key Trade and Professional Associations to ensure that the qualifications were fit for purpose. These included the National Farmers Union, the Horticultural Trades Association, the British Horse Society, the Pet Industry Federation, the British and Irish Association of Zoos and Aquariums, the Institution of Agricultural Engineers, the Arboricultural Association and the British Florist Association to name but a few.

These qualifications are aligned to the latest design principles specified by the DfE for high quality technical pathways that prepare young people for the world of work.

They have parity of esteem with GCE qualifications, and provide a credible route both directly to employment and to higher education, with UCAS points attached.

Learners who have taken a City & Guilds Technical Qualification are highly focused on employment, and already on the path to their career. For them, university is the next step that will allow them to expand their technical and professional skills in their chosen field.

About City & Guilds

City & Guilds is the recognised brand for skills-based learning and professional development. We work with employers and professional bodies worldwide to set and assess occupational standards. Our Technical Qualifications have been built to support progression from education to meaningful employment.

We hope the information provided supports your admissions process.

Contents

Page	QualCode	Title	GLH
5	601/7454/7	City & Guilds Level 3 Advanced Technical Extended Diploma in Horticulture	1080
8	601/7517/5	City & Guilds Level 3 Advanced Technical Extended Diploma in Forestry & Arboriculture	1080
11	601/7463/8	City & Guilds Level 3 Advanced Technical Extended Diploma in Land-based Engineering	1080
14	601/7549/7	City & Guilds Level 3 Advanced Technical Extended Diploma in Animal Management	1080
17	601/7187/X	City & Guilds Advanced Technical Extended Diploma in Equine Management	1080
20	601/7564/3	City & Guilds Level 3 Advanced Technical Extended Diploma in Land and Wildlife Management	1080
23	601/7459/6	City & Guilds Level 3 Advanced Technical Extended Diploma in Agriculture	1080

City & Guilds Level 3 Advanced Technical Extended Diploma in Horticulture (1080 GLH) 601/7454/7

Area	Description
Overview	
Who is this qualification for?	Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.
	All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.
Will this qualification lead to further learning or employment?	This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.
	This qualification could lead to further learning within a Higher Education Institute.
	University courses could include:
	BSc (Hons) Horticultural Science and Management
	BSc (Hons) Horticulture
	BSc (Hons) Landscape Management
	BA (Hons) Garden Design
	BSc (Hons) Horticulture and Plantsmanship and Design
	BSc (Hons) Sportsturf Science and Management.
Is this qualification accepted by Higher Education institutes and universities?	All our Level 3 Technical Qualifications, which can form part of City & Guilds TechBac, have been allocated UCAS tariff points.
What is the content of	This qualification is 1080 Guided Learning Hours.
this qualification?	Students will choose to specialise in either Professional Horticulture or Sports Turf .
	The mandatory units for the Professional Horticulture option are:
	Principles of Health and Safety
	 Undertake and review work-related experience in the land-based industries
	 Identification, selection and planting of plants
	Maintain turf in parks and gardens
	 Land-based industry machinery operations
	 Principles of plant health and protection
	Plant and soil science
	Tree and shrub maintenance
	Undertake estate skills
	Business management in the land-based sector
	 Undertake a specialist project in the land-based sector
	Construct horizontal landscape surfaces.

Area	Description
Overview	
What is the content of this qualification?	In addition, students will undertake a minimum of seven optional units totalling at least 420 GLH from units 312 – 313, 315 – 316, 318 – 323, 330 – 340
	A full list of optional units are available in the qualification handbook:
	cityandguilds.com/diploma-horticulture-qhb
	The mandatory units for the Sports Turf option are:
	Principles of Health and Safety
	 Undertake and review work-related experience in the land-based industries
	 Identification, selection and planting of plants
	 Maintain turf in parks and gardens
	 Land-based industry machinery operations
	Principles of plant health and protection
	Plant and soil science
	Tree and shrub maintenance
	Business management in the land-based sector
	Principles of sustainable management of turf
	 Construct and establish sports and amenity turf areas
	 Manage winter and summer sports turf surfaces
	 Principles of sports turf maintenance.
	In addition, students will undertake a minimum of six optional units totalling at least 360 GLH from units 309, 311 – 313, 317, 326, 328 - 329, 331, 333, 335, 340
How is this qualification assessed and graded?	 Two externally set, externally moderated synoptic assignments (controlled assessments)
	 Three externally set, externally marked tests, taken under examination conditions
	One portfolio of evidence.
	Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.

Description Area Overview What UCAS Tariff points Qualification Grade **UCAS** Size are available? **GLH** tariff **Points** Please note some qualifications with UCAS Tariff points may not City & Guilds Level 3 Advanced Technical D*D*D* 1080 automatically be accepted by Extended Diploma (1080 - triple grading) universities or colleges. Equally, D*D*D* : 1080 City & Guilds Level 3 Advanced Technical 160 universities and colleges can Extended Diploma (1080 - triple grading) accept qualifications which may not be on the UCAS points Tariff. City & Guilds Level 3 Advanced Technical D*DD 1080 152 Extended Diploma (1080 - triple grading) It's important to check course entry requirements. City & Guilds Level 3 Advanced Technical DDD 1080 144 Extended Diploma (1080 - triple grading) 1080 128 City & Guilds Level 3 Advanced Technical DDM : Extended Diploma (1080 - triple grading) DMM 1080 112 City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MMM 1080 96 Extended Diploma (1080 - triple grading) MMP 1080 80 City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MPP 1080 64 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical 1080 Extended Diploma (1080 - triple grading) Organisations we are working with: Which organisations City & Guilds works alongside the University Vocational Awards Council (UVAC) in partnership with universities nationally. are we working with: **Further information** Please refer to the Qualification Handbook, available on the City & Guilds website, for more information on the structure of this

qualification, the content of the units, and assessment.

<u>cityandguilds.com/diploma-horticulture-qhb</u>

City & Guilds Level 3 Advanced Technical Extended Diploma in Forestry & Arboriculture (1080 GLH)

Area	Description	
Overview		
Who is this qualification for?	Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.	
	All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.	
Will this qualification lead to further learning or employment?	This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.	
	This qualification could lead to further learning within a Higher Education Institute.	
	University courses could include:	
	BSc (Hons) Arboriculture and Urban Forestry	
	BSc (Hons) Woodland Conservation Management	
	BSc (Hons)/FdSc Arboriculture	
	FdSc Forestry and Woodland Management.	
Is this qualification accepted by Higher Education institutes and universities?	All our Level 3 Technical Qualifications, which can form part of City & Guilds TechBac, have been allocated UCAS Tariff points.	
What is the content of	This qualification is 1080 Guided Learning Hours.	
this qualification?	The mandatory units in this qualification are:	
	Principles of Health and Safety	
	 Undertake and review work-related experience in the land-based industries 	
	Land-based industry machinery operations	
	Plant and soil science	
	Undertake estate skills	
	Undertake a specialist project in the land-based sector	
	 Principles of tree felling and chainsaw use 	
	 Identification, planting, establishment and aftercare of plants for forestry and arboriculture 	
	Principles and identification of pests, diseases and disorders of trees	
	Urban and community forestry projects	
	Woodland habitat management	
	Principles of tree science.	

Area	Description
Overview	
What is the content of this qualification?	Students will then choose to specialise in either Forestry or Arboriculture. Students choosing the Forestry option will also study approximately 7 of the following optional units: Business management in the land-based sector Tree and shrub pruning and maintenance Principles of silviculture Emergency tree works Operate, maintain and understand the principles of equipment used for timber processing and conversion Measure trees and carry out woodland sampling Operate, maintain and understand the principles of specialist forestry and arboriculture machinery Forest and woodland skills Principles of amenity or forestry establishment Woodland management Students choosing the Arboriculture will also study approximately 7 of the following optional units: Business management in the land-based sector Tree and shrub pruning and maintenance Emergency tree works Operate, maintain and understand the principles of equipment used for timber processing and conversion Operate, maintain and understand the principles of specialist forestry and arboriculture machinery Support arboriculture operations from the ground Principles of amenity or forestry establishment Advanced arboricultural practices Arboricultural skills
Harris alda arrall@arris	Tree surveys and inspections.
How is this qualification assessed and graded?	 Two externally set, externally moderated synoptic assignments (controlled assessments) Three externally set, externally marked tests, taken under examination conditions One portfolio of evidence. Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.

Description Area Overview What UCAS Tariff points Qualification Grade Size **UCAS** are available? GLH tariff **Points** Please note some qualifications D*D*D* : 1080 168 with UCAS Tariff points may not City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading) automatically be accepted by universities or colleges. Equally, City & Guilds Level 3 Advanced Technical D*D*D* : 1080 universities and colleges can Extended Diploma (1080 - triple grading) accept qualifications which may not be on the UCAS points Tariff. City & Guilds Level 3 Advanced Technical D*DD 1080 152 Extended Diploma (1080 - triple grading) It's important to check course entry requirements. DDD : 1080 144 City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical DDM : 1080 128 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical DMM 1080 112 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MMM : 1080 96 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MMP 1080 80 Extended Diploma (1080 - triple grading) MPP 1080 64 City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical 1080 Extended Diploma (1080 - triple grading) Organisations we are working with: Which organisations City & Guilds works alongside the University Vocational Awards Council are we working with: (UVAC) in partnership with universities nationally. **Further information** Please refer to the Qualification Handbook, available on the City & Guilds website, for more information on the structure of this qualification, the content of the units, and assessment. cityandguilds.com/diploma-forestryarb-qhb

City & Guilds Level 3 Advanced Technical Extended Diploma in Land-based Engineering (1080 GLH) 601/7463/8

Area	Description	
Overview		
Who is this qualification for?	Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.	
	All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.	
Will this qualification lead to further learning or employment?	This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.	
	This qualification could lead to further learning within a Higher Education Institute. University courses could include:	
	BSc (Hons) Agricultural Engineering	
	 BSc (Hons) Agricultural Engineering with Marketing and Management 	
	BEng (Hons) Agricultural Engineering	
	FdSc Agricultural Engineering.	
Is this qualification accepted by Higher Education institutes and universities?	All our Level 3 Technical Qualifications, which can form part of City & Guilds TechBac, have been allocated UCAS Tariff points.	
What is the content of	This qualification is 1080 Guided Learning Hours.	
this qualification?	All of the units in this qualification are mandatory:	
	Undertake a specialist project in the land-based sector	
	Undertake and review work related experience in the land-based industries	
	Calculations for land-based service engineering	
	Undertake land-based workshop processes	
	Repair land-based compression-ignition (diesel) engines	
	 Repair land-based spark-ignition (petrol) engines 	
	Repair land-based vehicle systems	
	Repair land-based electric systems	
	Test land-based electronic systems	
	Repair land-based hydraulic systems	
	Repair land-based mechanical power transmission systems	
	Repair land-based synchromesh transmissions and clutches	
	Repair land-based powershift transmissions Repair land based by drestatic or by drestatic at by drest	
	 Repair land-based hydrostatic or hydro-mechanical (CVT) transmissions 	

Area	Description			
Overview				
What is the content of this qualification?	 Repair land-based cultivation or drilling Repair land-based application machiner Repair land-based forage harvesting machiner Repair land-based combinable or root of 	ry achinery	ting mach	ninery.
How is this qualification assessed and graded?	 One externally set, externally moderate (controlled assessment) Five externally set, externally marked te examination conditions One portfolio of evidence. Please note: with effect from summer 2019, learners Extended Diploma Qualifications 1080 GLH will now 	ests, taken u	under Advanced T	echnical
What UCAS Tariff points are available? Please note some qualifications with UCAS Tariff points may not automatically be accepted by universities or colleges. Equally, universities and colleges can accept qualifications which may not be on the UCAS points Tariff. It's important to check course entry requirements.	Qualification	Grade	Size GLH	UCAS tariff Points
	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*D*D*	1080	168
	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*D*D*	1080	160
	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*DD	1080	152
	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DDD	1080	144
	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DDM	1080	128
	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DMM	1080	112

City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)

City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical

Extended Diploma (1080 - triple grading)

City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)

MMM 1080 96

MMP 1080 80

MPP 1080 64

PPP 1080 48

Area	Description	
Overview		
Organisations we are working with:		
Which organisations are we working with:	City & Guilds works alongside the University Vocational Awards Council (UVAC) in partnership with universities nationally.	
Further information	Please refer to the Qualification Handbook, available on the City & Guilds website, for more information on the structure of this qualification, the content of the units, and assessment. cityandguilds.com/diploma-lbengineering-qhb	

City & Guilds Level 3 Advanced Technical Extended Diploma in Animal Management (1080 GLH) 601/7549/7

Area	Description	
Overview		
Who is this qualification for?	Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.	
	All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.	
Will this qualification lead to further learning or employment?	This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.	
	This qualification could lead to further learning within a Higher Education Institute. University courses could include:	
	BSc (Hons) in Animal Science	
	BSc (Hons) in Animal Management	
	BSc (Hons) in Animal Management with Wildlife Conservation	
	BVet Med in Veterinary Medicine	
	BSc (Hons) Zoology.	
Is this qualification accepted by Higher Education institutes and universities?	All our Level 3 Technical Qualifications, which can form part of City & Guilds TechBac, have been allocated UCAS Tariff points.	
What is the content of	This qualification is 1080 Guided Learning Hours.	
this qualification?	The mandatory units in the qualification cover:	
	safe working practices around animals	
	planning & carrying out animal husbandry	
	health & handling, feeding & nutrition	
	animal behaviour	
	• animal breeds	
	animal welfare	
	• business skills.	
	Learners will then choose to specialise in one of the following areas; zoos, wildlife, animal management or applied science	
	Students choosing the zoos option will also learn topics such as:	
	 health and husbandry requirements of exotic species, avians, aquatics and zoological animals 	
	customer care & animal nursing	
	farm livestock husbandry	
	inheritance and genetics.	

Area	Description
Overview	
What is the content of this qualification?	Students taking the wildlife specialism will learn about specific topics such as: wildlife ecology and conservation population surveys and conservation wildlife management rehabilitation & animal nursing pest and predator control, habitat management environmental studies managing volunteers. Students choosing the animal management option will learn about: animal nursing pet store management & pet allied services kennel and cattery management animal training, dog grooming and styling customer care & retail management. Students taking the applied science option will learn about: fundamentals of science skills required for scientific investigations and reports inheritance and genetics cell biology, biochemistry and microbiology an investigative project.
How is this qualification assessed and graded?	 Two externally set, externally moderated synoptic assignments (controlled assessments) Four externally set, externally marked tests, taken under examination conditions One portfolio of evidence. Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.

Description Area Overview What UCAS Tariff points Qualification Size **UCAS** Grade are available? GLH tariff **Points** Please note some qualifications D*D*D* : 1080 City & Guilds Level 3 Advanced Technical 168 with UCAS Tariff points may not Extended Diploma (1080 - triple grading) automatically be accepted by universities or colleges. Equally, City & Guilds Level 3 Advanced Technical D*D*D* : 1080 : universities and colleges can Extended Diploma (1080 - triple grading) accept qualifications which may not be on the UCAS points Tariff. City & Guilds Level 3 Advanced Technical D*DD 1080 152 Extended Diploma (1080 - triple grading) It's important to check course entry requirements. City & Guilds Level 3 Advanced Technical DDD : 1080 : 144 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical DDM : 1080 128 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical DMM : 1080 112 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MMM 1080 : Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MMP 1080 Extended Diploma (1080 - triple grading) MPP 1080 64 City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical 1080 Extended Diploma (1080 - triple grading) Organisations we are working with: Which organisations City & Guilds works alongside the University Vocational Awards Council are we working with: (UVAC) in partnership with universities nationally. **Further information** Please refer to the Qualification Handbook, available on the City & Guilds website, for more information on the structure of this qualification, the content of the units, and assessment.

16

cityandguilds.com/diploma-animalman-qhb

City & Guilds Advanced Technical Extended Diploma in Equine Management (1080 GLH) 601/7187/X

Area	Description
Overview	
Who is this qualification for?	Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.
	All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.
Will this qualification lead to further learning or employment?	This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.
	This qualification could lead to further learning within a Higher Education Institute. University courses could include:
	BSc (Hons) Applied Equine Science and Business
	BSc (Hons) Equine Science
	BSc (Hons) Equine Sports Performance.
Is this qualification accepted by Higher Education institutes and universities?	All our Level 3 Technical Qualifications, which can form part of City & Guilds TechBac, have been allocated UCAS Tariff points.
What is the content of	This qualification is 1080 Guided Learning Hours.
this qualification?	The mandatory units in this qualification equip students with the essentials of working with horses, such as:
	stable yard operations
	horse health care
	feeding and nutrition
	fitting and evaluating tack and equipment
	They will develop further practical skills such as:
	 working and exercising horses from the ground
	 horse presentation skills (grooming, clipping, trimming & plaiting)
	 horse biology and horse behaviour
	They will develop further skills such as:
	event management
	knowledge & understanding about the principles of equitation
	• business skills.

Area	Description
Overview	
What is the content of this qualification?	The optional units also equip them with a wider range of more specialist skills and knowledge such as: riding on the flat and over fences grassland management horse rehabilitation and therapy stud and breeding young horse handling and training riding and exercising horses competition grooming coaching planning lessons retail management & business improvements.
How is this qualification assessed and graded?	 Three externally set, externally moderated synoptic assignments (controlled assessments) Four externally set, externally marked tests, taken under examination conditions One portfolio of evidence. Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.

Description Area Overview What UCAS Tariff points **UCAS** Qualification Grade Size are available? **GLH** tariff **Points** Please note some qualifications with UCAS Tariff points may not City & Guilds Level 3 Advanced Technical D*D*D* : 1080 automatically be accepted by Extended Diploma (1080 - triple grading) universities or colleges. Equally, City & Guilds Level 3 Advanced Technical D*D*D* : 1080 universities and colleges can Extended Diploma (1080 - triple grading) accept qualifications which may not be on the UCAS points Tariff. City & Guilds Level 3 Advanced Technical D*DD 1080 152 Extended Diploma (1080 - triple grading) It's important to check course entry requirements. City & Guilds Level 3 Advanced Technical DDD 1080 144 Extended Diploma (1080 - triple grading) 1080 128 City & Guilds Level 3 Advanced Technical DDM : Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical DMM 1080 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MMM 1080 96 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MMP 1080 Extended Diploma (1080 - triple grading) 64 City & Guilds Level 3 Advanced Technical MPP 1080 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical 1080 48 Extended Diploma (1080 - triple grading) Organisations we are working with: City & Guilds works alongside the University Vocational Awards Council Which organisations are we working with: (UVAC) in partnership with universities nationally. **Further information** Please refer to the Qualification Handbook, available on the City & Guilds website, for more information on the structure of this qualification, the content of the units, and assessment.

cityandguilds.com/diploma-equineman-qhb

City & Guilds Level 3 Advanced Technical Extended Diploma in Land and Wildlife Management (1080 GLH) 601/7564/3

Area	Description	
Overview		
Who is this qualification for?	Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.	
	This qualification has been approved by the Department for Education (DfE) to appear on 2020 performance tables.	
Will this qualification lead to further learning or employment?	This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.	
	This qualification could lead to further learning within a Higher Education Institute. University courses could include:	
	BSc Countryside Management	
	BSc Countryside Conservation	
	Foundation Science Degree in Marine Ecology and Conservation.	
Is this qualification accepted by Higher Education institutes and universities?	All our Level 3 Technical Qualifications, which can form part of City & Guilds TechBac, have been allocated UCAS Tariff points.	
What is the content of	This qualification is 1080 Guided Learning Hours.	
this qualification?	Mandatory units within this qualification are:	
	Estate skills	
	Population surveys	
	Safe use of equipment and machinery	
	Land use and recreation and environmental processes.	
	Students will then choose to specialise in either countryside , game or fisheries .	
	Students choosing the countryside option will go on to study	
	Ecological concepts and application	
	Environmental interpretation	
	Freshwater and wetland management	
	Farm habitat management	
	Heathland habitat management	
	Coastal management	
	Managing volunteers	
	Outdoor adventure activities	
	Overland expeditions.	

Area	Description
Overview	
What is the content of this qualification?	Students taking the game option will go on to study Pest and predator control Use of firearms Ecology of game species Freshwater and wetland management Shoot management Working dogs Gamebird production Game management Commercial deer management Upland game management Upland game management Water quality Fish biology Fish health Fishery management Warm water and wetland management Warm water fishery creation and management Still water fishery creation and management Aquatic ecosystems Cyprinid farming Salmonid farming Freshwater aquarium systems.
How is this qualification assessed and graded?	 Two externally set, externally moderated synoptic assignments (controlled assessments) Three externally set, externally marked tests, taken under examination conditions One portfolio of evidence. Please note: with effect from summer 2019, learners completing an Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.

Area **Description** Overview What UCAS Tariff points Qualification Grade : **UCAS** Size are available? **GLH** tariff Points Please note some qualifications with UCAS Tariff points may not City & Guilds Level 3 Advanced Technical D*D*D* : 1080 automatically be accepted by Extended Diploma (1080 - triple grading) universities or colleges. Equally, D*D*D* : 1080 : City & Guilds Level 3 Advanced Technical 160 universities and colleges can Extended Diploma (1080 - triple grading) accept qualifications which may not be on the UCAS points Tariff. City & Guilds Level 3 Advanced Technical D*DD : 1080 : 152 Extended Diploma (1080 - triple grading) It's important to check course entry requirements. City & Guilds Level 3 Advanced Technical DDD : 1080 : 144 Extended Diploma (1080 - triple grading) DDM : 1080 : 128 City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading) DMM : 1080 : 112 City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MMM : 1080 : 96 Extended Diploma (1080 - triple grading) MMP : 1080 : 80 City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MPP : 1080 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical PPP : 1080 : 48 Extended Diploma (1080 - triple grading) Organisations we are working with: Which organisations City & Guilds works alongside the University Vocational Awards are we working with: Council (UVAC) in partnership with universities nationally.

Further information

Please refer to the Qualification Handbook, available on the City & Guilds website, for more information on the structure of this

qualification, the content of the units, and assessment.

cityandguilds.com/diploma-wildlifeman-qhb

City & Guilds Level 3 Advanced Technical Extended Diploma in Agriculture (1080 GLH) 601/7459/6

Area	Description
Overview	
Who is this qualification for?	Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.
	All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.
Will this qualification lead to further learning or employment?	This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.
	This qualification could lead to further learning within a Higher Education Institute. University courses could include:
	BSc (Hons) Agriculture
	BSc (Hons) Agriculture with Animal Science
	BSc (Hons) Agriculture with Business Studies
	BSc (Hons) Agriculture with Countryside Management.
Is this qualification accepted by Higher Education institutes and universities?	All our Level 3 Technical Qualifications, which can form part of City & Guilds TechBac, have been allocated UCAS Tariff points.
What is the content of	This qualification is 1080 Guided Learning Hours.
this qualification?	Mandatory units within this qualification are:
	Safe working practices in farming
	Livestock husbandry
	Crop production
	Plant and soil science
	• Estate skills
	Operating agricultural machinery
	Business skills.
	Students will then choose to specialise in either livestock, arable or farm mechanisation.
	Students choosing the livestock option will study:
	Farm livestock health and nutrition
	Pollution and waste control management
	Business improvement
	Farm animal science
	 Specialist dairy, beef, sheep, pig or poultry production, grassland management
	Farm habitat management.

Area	Description
Overview	
What is the content of this qualification?	Students choosing the arable option, will learn those skills that are particularly important for working with agricultural crops such as: Pollution and waste control management Business improvement Agricultural spreaders and sprayers Forage crop production Grassland management Harvesting & storage Marketing of root crops Field vegetable & combinable crop production. For the farm mechanisation pathway, students will focus on the agricultural machinery side. They will learn about: Land-based power units Workshop practice Repairing compression-ignition engines Mechanical power transmission systems Spark-ignition (petrol) engines Cultivation, planting and application machinery Harvesting machinery.
How is this qualification assessed and graded?	 Two externally set, externally moderated synoptic assignments (controlled assessments) Three externally set, externally marked tests, taken under examination conditions One portfolio of evidence. Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.

Description Area Overview What UCAS Tariff points Qualification Grade Size **UCAS** are available? **GLH** tariff **Points** Please note some qualifications with UCAS Tariff points may not City & Guilds Level 3 Advanced Technical D*D*D* 1080 168 automatically be accepted by Extended Diploma (1080 - triple grading) universities or colleges. Equally, D*D*D* 1080 City & Guilds Level 3 Advanced Technical 160 universities and colleges can Extended Diploma (1080 - triple grading) accept qualifications which may not be on the UCAS points Tariff. City & Guilds Level 3 Advanced Technical D*DD 1080 152 Extended Diploma (1080 - triple grading) It's important to check course entry requirements. City & Guilds Level 3 Advanced Technical DDD 1080 144 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical DDM 1080 128 Extended Diploma (1080 - triple grading) DMM 1080 City & Guilds Level 3 Advanced Technical 112 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MMM 1080 Extended Diploma (1080 - triple grading) 1080 City & Guilds Level 3 Advanced Technical MMP 80 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical MPP 1080 64 Extended Diploma (1080 - triple grading) City & Guilds Level 3 Advanced Technical 1080 Extended Diploma (1080 - triple grading) Organisations we are working with: Which organisations City & Guilds works alongside the University Vocational Awards are we working with: Council (UVAC) in partnership with universities nationally.

Please refer to the Qualification Handbook, available on the City & Guilds website, for more information on the structure of this

qualification, the content of the units, and assessment.

cityandguilds.com/diploma-agriculture-qhb

Further information





Talk to Alison Whittle our dedicated progression Advisor for HEI



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Get involved via social media



Visit cityandguilds.com/ technicals

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