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## City & Guilds

## 500/9959/0 Level 3 Diploma in Pharmaceutical Science

# **OVERVIEW**

What does this qualification cover?

This qualification covers a range of topics directly related to the knowledge and skills needed to operate in the Pharmacy Services sector.

Areas covered are:

- Chemical principles for pharmacy technicians
- Biological principles for pharmacy
- Microbiology for pharmacy
- Human physiology for pharmacy
- Action and uses of medicines
- · Gastrointestinal and nutritional medicines
- Cardio-respiratory medicines
- Central nervous system medicines and anaesthesia
- Infections, immunological products and vaccines
- Endocrine and genito-urinary medicines
- Malignant disease, immunosuppressive and musculoskeletal medicines
- Eye, ear, nose and dermatological medicines
- Community pharmacy practice
- · Professional development in pharmacy
- Communicating in pharmacy
- Dispensing and supply of medicines
- Pharmaceutics
- Pharmacy law, ethics and practice
- Making medicines for pharmacy

All learners will cover the mandatory core and then will select optional units, allowing them to tailor their learning and acquire specific knowledge and skills, appropriate to different pharmacy services settings.

This is a Framework qualification









Who is this qualification designed for?

This qualification is specifically designed for learners who want to develop skills and knowledge required for working in the Pharmacy Services Sector. The qualification is suitable for learners who are at least 16 years of age.

# WHAT COULD THIS QUALIFICATION LEAD TO?

This qualification is essential for learners wishing to gain employment as a Pharmacy Technician, as it is the required qualification for registering with the General Pharmaceutical Council, together with the Level 3 NVQ Diploma in Pharmacy Service Skills.

# WHO SUPPORTS THIS QUALIFICATION?

This qualification is supported by the following trade body: **General Pharmaceutical Council**Supported by the following employer: **The Newcastle upon Tyne Hospitals**Supported by the following professional association: **Association of Pharmacy Technicians UK**