

MPHARM

Programme Learning Outcomes

Programme Learning Outcomes for MPharm (Hons) Degree (NFQ 9, Major Award)

On successful completion of this programme, students should be able to:

- Register with the Pharmaceutical Society of Ireland on the Register of Pharmacists;
- Evaluate interventions to improve prescribing in practice and within the health care team;
- Practise Pharmacy competently in the primary care/secondary setting with due regard to the competencies set out in the Core Competency Framework for Pharmacists document;
- Communicate effectively with patients and healthcare professionals for the purpose of counselling and advising on medicines and their safe usage and supply;
- Interpret and evaluate prescriptions and supply medicines in accordance with current legislation and professional codes of practice;
- Apply the physiochemical properties of drugs underpinning the design, development and manufacture of emerging medicines;
- Outline the physiological, biochemical, molecular and genetic basis of disease, drug therapy and drug delivery;
- Recognise common disease states and respond appropriately to presented symptoms;
- Conduct a literature review and research project, design a research protocol, collect and interpret data and write a dissertation.