## MSC (SPECIALIST PARAMEDIC PRACTICE)

## **Programme Learning Outcomes**

Programme Learning Outcomes for MSc (Specialist Paramedic Practice) (NFQ Level 9, Major Award)

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

- Comprehend, apply, and evaluate patient information relative to the role of a Specialist Paramedic Practitioner.
- Describe the critical thinking skills necessary to assess and treat patients in emergency settings.
- Apply an ethical, holistic and integrated approach to specialist paramedic practice.
- Define paramedic practice from a multidisciplinary perspective including anatomy, epidemiology and public health, medico-legal, nursing, pharmacology and physiology.
- Perform specialist paramedic skills and techniques in a safe, efficient and effective way.
- Characterise contemporary issues within socially and culturally diverse communities and prepare to respond effectively to such issues during specialised paramedic practice.
- Identify the fundamental principles underpinning modern paramedic practice management within a variety of organisational settings.
- Examine current research and developments in paramedicine and evaluate their implications in the paramedic profession.
- Conduct a focused piece of scholarly research in the area of paramedical studies.