

HIGHER NITEC IN PARAMEDIC & EMERGENCY CARE

CERTIFICATION

Credits required for certification:

Core Modules	: 40
Life Skills Modules	: 4
Elective Modules	: 2
<u>Total</u>	<u>: 46</u>

COURSE STRUCTURE

Module Title	Credits
CORE MODULES	
Human Bioscience	3
Paramedic Studies and Skills	4
Paramedic Lab I	4
Industry Attachment - Ambulance Practicum	3
Paramedic Lab II	4
Paramedic Stimulation I	3
Industry Attachment - Ambulance and Hospital Practicum	5
Special Population Groups	5
Paramedic Stimulation II	4
Industry Attachment - Pre-hospital Consolidation Placement	5
ELECTIVES (COURSE SPECIFIC)	
Special Incidents and Operations	2
LIFE SKILLS MODULES	
For details, click here	

MODULE OBJECTIVES

Core Modules

Human Bioscience

On completion of the module, students should be able to identify the various structures and describe the functions of the various body systems.

Paramedic Studies and Skills

On completion of the module, students should be able to assess and manage the patient systematically and professionally.

Paramedic Lab I

On completion of the module, students should be able to assess and implement a team-based care plan for patients with various injuries in the pre-hospital setting.

Industry Attachment - Ambulance Practicum

On completion of the module, students should be able to apply the skills and knowledge acquired during institutional training, and assist the crew leader at the workplace.

Paramedic Lab II

On completion of the module, students should be able to assess and implement a team-based care plan for patients with the various medical conditions in the pre-hospital setting.

Paramedic Simulation I

On completion of this module, students should be able to gain confidence in managing patients with various injuries in the pre-hospital settings.

Industry Attachment - Ambulance and Hospital Practicum

On completion of the module, students should be able to apply the skills and knowledge acquired during institutional training, and hone those skills at the workplace under supervision.

Special Population Groups

On completion of the module, students should be able to assist in the emergency delivery of a newborn in the pre-hospital settings.

Paramedic Simulation II

On completion of the module, students should be able to gain confidence in managing patients with various medication conditions in the pre-hospital settings.

Industry Attachment - Pre-hospital Consolidation Placement

On completion of the module, students should be able to integrate and adapt the skills and knowledge acquired during institutional training, and develop confidence and competences in managing patient in the pre-hospital setting.

Electives (Course Specific)

Special Incidents and Operations

On completion of the module, students should be able to manage patients in non-routine situations.

Life Skills Modules

For details, click [here](#).