

Module Specification

Module Summary Information

1	Module Title	Effective Pre-Hospital Care across the Lifespan
2	Module Credits	20
3	Module Level	5
4	Module Code	PAR5017

5	Module Overview
<p>As a paramedic you will need to engage with a variety of patients and their carers in your communities and the focus of this module to explore specialist areas of pre-hospital care across the life span including gynaecology, pre- and post-natal emergencies, paediatric and elderly care.</p> <p>You will be taught the knowledge and skills required to be flexible and responsive to these service users with a syllabus reflecting the range of anatomical and physiological differences at each stage of life from conception to end of life care, as well as those specific to men and woman's health. You will also additional assessment and diagnostic skills needed to manage the out of hospital clinical care of these patients groups through familiarisation with the variations and modifications required for assessment and treatment when managing their care.</p> <p>A variety of teaching and learning methods will be used throughout this module, these include, keynote lectures, simulation and skills, problem based learning and individual and group tutorials. You will be taught by members of the Paramedic, Mental Health, Learning Disability, Child Nursing and Midwifery teams with opportunities for inter-professional learning from students within those programmes.</p> <p>This module will be supported by use of the Faculty's Virtual Learning Environment (VLE) / Moodle and a blended approach is taken to your learning; so there is directed study built into the delivery of the module and you will be expected to come to the scheduled sessions prepared to feedback on study activities and to share learning. You are expected to be an active partner in your own learning and development and in return you will receive regular feedback and feed forward aimed at developing your academic skills, and have the opportunity to discuss your progress with the module team.</p> <p>Your engagement with this module support the overall philosophy of the programme by encouraging you to consider the communities in which you work and deliver care and how you as an aspirant paramedic contribute to the wider public health agenda. It builds on the other modules you will be taking this year, and will enable you to make links to these with the aim of improving your knowledge and skills, and preparing you for independent practice.</p>	

6	Indicative Content
Health promotion Making every contact count Elderly patients Dementia awareness	

Health emergencies
 Bereavement, spirituality, ethical considerations and End of life care
 Recognition of the sick child
 Maternity care anatomy & physiology, pre-eclampsia, pulmonary embolism, deep vein thrombosis and amniotic fluid embolism, normal birth
 Legal and ethical dilemmas associated with pregnancy
 Child development
 Paediatric emergencies
 Mental health challenges in childhood
 The role of religion, culture and ethnicity in health care
 Bereavement, loss and spirituality

7	Module Learning Outcomes	
	On successful completion of the module, students will be able to:	
	1	Explore how adult health promotion strategies and specialist pathways contribute to effective care in the pre-hospital setting.
	2	Reflect upon interventions which optimise care for the mother and child in the pre-hospital setting.
	3	Critically analyse approaches to effective care delivery for a paediatric patient in the pre-hospital setting.

8	Module Assessment		
Learning Outcome			
	Coursework	Exam	In-Person
1,2,3	X		

9	Breakdown Learning and Teaching Activities	
Learning Activities		Hours
Scheduled Learning (SL) includes lectures, practical classes and workshops, peer group learning, Graduate+, as specified in timetable		53
Directed Learning (DL) includes placements, work-based learning, external visits, on-line activity, Graduate+, peer learning, as directed on VLE		47
Private Study (PS) includes preparation for exams		100
Total Study Hours:		200