College of Remote and Offshore Medicine Foundation

Module Description

Academic Year	2021-2022
Module Code	RPP103
Module Title	RPP103 Foundations in Paramedic Sciences
Module instructor Lead	Tim Cranton
Contact email	education@corom.edu.mt
Faculty	School of Undergraduate Studies
MQF Level	6
Credit Value	ECTS: 10
Hours of Learning	250 hours
Mode of Delivery	Distance Learning
Mode of Study	Directed self-study through online materials
Language of Study	English
Pre-Requisites	None
Accreditation	Malta Further and Higher Education Authority
Maximum Students	12
Duration	1 semester

Target Audience

This module is aimed for health science students and current health professionals wanting to gain a broader understanding of the practice of healthcare in remote, austere and resource-limited environments.

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This module provides the knowledge and skills needed to perform a comprehensive patient assessment, make initial management decisions, and to communicate assessment findings and patient care verbally and in writing. Content areas include: airway management, history taking, techniques of the physical examination, patient assessment, clinical decision making, communications, documentation and assessment-based management.

This course additionally relates pathophysiology and assessment findings to the formulation of field impressions and implementation of treatment plans for trauma patients. Content areas include the pathophysiology, assessment, and management of trauma as related to: trauma systems; mechanisms of injury; haemorrhage and shock;

Module Content

This module provides 247 hours of online guided learning under the tutelage of our paramedic instructors focusing on paramedic sciences for the Remote Paramedic. There are three one hour proctored online exams.

There are physician lead case studies with periodic reflective practice essays that must be submitted to our tutors. There are periodic online proctored exams that must be passed at 70% or higher.

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Assessment	
There are 10 online quizzes that must be passed at 70% or higher. There is three final written exams. Assessment Weighting: Online exams: 40% Final quizzes exams: 60%	
Grades are set from the EU grading scheme: Students must get at least a Merit.	
80 - 100% 70 - 79% 55 - 69% 45- 54% 0 - 34%	Distinction Merit Lower Pass Compensated Pass Lower Fail
Reading List	
Core Reading List 1. Nancy Caroline's Emergency Care in the Streets (UK edition), 2016 ISBN 1284294234 Supplementary Reading List 1. Field Guide for Remote Practitioners by CoROM, 2nd edit. 2020 ISBN 9789995791308 2. Fundamentals of Paramedic Practice: A Systems Approach, 2019 ISBN 1119462959	