

Programme Regulations: 2022/23

Programme Title: Degree of Master of Science in Offshore, Subsea and Pipeline Engineering

Code: 5427F/P

Notes:

- (i) *These programme regulations should be read in conjunction with the University's Postgraduate (Taught) Progress Regulations and Examination Conventions.*
- (ii) *A compulsory module is a module which a student is required to study.*
- (iii) *All modules are delivered in Linear mode unless stated otherwise as Block, eLearning or distance learning.*

1. Programme structure

- (a) The programme is available for study in both full-time and part-time modes.
- (b) The period of study for full-time mode shall be one year starting in September. The period of study for part-time mode shall normally be two years starting in September.
- (c) The programme comprises modules to a credit value of 180.
- (d) All candidates shall take the following compulsory modules:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Credits Sem 3	Level	Mode
MAR8047	Reliability & Integrity Management of Marine Systems	10		10		7	Block
MAR8051	Marine Risers, Umbilicals & Mooring Lines	10		10		7	Block
MAR8068	Advanced Hydrodynamics	10		10		7	Block
MAR8076	Commercial Awareness and Sustainable Business	10	10			7	Block
MAR8084	Dissertation	60	5	5	50	7	
MAR8087	Materials for Pipeline and Offshore Structures & Degradation	10		10		7	Block
MAR8088	Group Project	20	10	10		7	Block
MAR8091	Fundamentals of Offshore, Subsea and Pipeline Engineering	20	20			7	Block
MAR8092	Advanced Structural Design and Analysis	20	20			7	Block
MAR8093	Dynamics of Offshore Installations	10		10		7	

If studying in part time mode students will be expected to complete in the final year of registration, all 60 credits associated with the MSc Dissertation.

2. Assessment methods

Details of the assessment pattern for each module are explained in the module outline.