

Programme Regulations 2023/24 - Continuing Students Only

Programme titles available for candidates who commenced their study in September 2022 only:

- Degree of Bachelor of Engineering in Marine Technology with Honours in Marine Engineering - UCAS Code: H504 (with Foundation Year J615)
- Degree of Bachelor of Engineering in Marine Technology with Honours in Marine Engineering with Placement Year - Code: 1165U
- Degree of Bachelor of Engineering in Marine Technology with Honours In Marine Engineering Science – Code: 1649U
- Degree of Bachelor of Engineering in Marine Technology with Honours in Naval Architecture - UCAS Codes: H502 (with Foundation Year J615)
- Degree of Bachelor of Engineering in Marine Technology with Honours in Naval Architecture with Placement Year - Code: 1163U
- Degree of Bachelor of Engineering in Marine Technology with Honours in Naval Architecture with specialisms in Offshore Engineering: – Code: 1637U
- Degree of Bachelor of Engineering in Marine Technology with Honours in Naval Architecture with specialism in Offshore Engineering with Placement Year – **CODE: TBC**
- Degree of Bachelor of Engineering in Marine Technology with Honours in Naval Architecture with specialisms in Small Craft Technology – Code: 1639U
- Degree of Bachelor of Engineering in Marine Technology with Honours in Naval Architecture with specialism in Small Craft Technology with Placement Year – **CODE: TBC**
- Degree of Bachelor of Engineering in Marine Technology with Honours in Naval Architecture Science – Code: 1650U

Programme titles available to candidates who commenced study prior to September 2022 only:

- Degree of Bachelor of Engineering in Marine Technology with Honours in Offshore Engineering - UCAS Codes: H355 (with Foundation Year J618)
- Degree of Bachelor of Engineering in Marine Technology with Honours in Offshore Engineering with Placement Year - Code: 1160U
- Degree of Bachelor of Engineering in Marine Technology with Honours in Small Craft Technology - UCAS Code: H520 (with Foundation Year J618)
- Degree of Bachelor of Engineering in Marine Technology with Honours in Small Craft Technology with Placement Year - Code: 1166U
- Degree of Bachelor of Engineering in Marine Technology with Honours in Offshore Engineering Science - Code: 1651U
- Degree of Bachelor of Engineering in Marine Technology with Honours in Small Craft Technology Science - Code: 1652U
- Degree of Bachelor of Engineering in Marine Technology with Honours in Naval Architecture Science – Code: 1650U
- Degree of Bachelor of Engineering in Marine Technology with Honours In Marine Engineering Science – Code: 1649U

Notes

- These programme regulations should be read in conjunction with the University's Taught Programme Regulations and Examination Conventions.*
- A compulsory module is a module which a student is required to study.*
- A core module is a module which a student must pass, and in which a fail mark may neither be carried nor compensated; such modules are designated by the board of studies as essential for progression to a further stage of the programme or for study in a further module.*
- All modules are delivered in Linear mode unless stated otherwise as Block, eLearning or distance learning.*
- Programmes coded 1649U and 1650U, 1651U and 1652U are non-accredited Honours degree titles and are awarded when a candidate only meets the requirements of the University's Taught*

(vi) All of the above programmes have been withdrawn are withdrawn from admission:

See also:

Stage 0 (Foundation Year) for all Degrees of Bachelor of Engineering with Honours and Master of Engineering with Honours

1. Stage 0

Candidates who do not meet the requirements for entry into Stage 1 may with approval of the Degree Programme Director commence this degree programme at Stage 0 and shall proceed under the regulations relating to Stage 0.

2. Stage 1

All candidates shall take the following compulsory modules:

Code	Descriptive Title	Total Credits	Credits Sem 1	Credits Sem 2	Level	Type
ENG1001	Engineering Mathematics I	20	10	10	4	Core
ENG1003	Electrical and Magnetic Systems	15	10	5	4	
ENG1004	Electronics and Sensors	10		10	4	
ENG1005	Thermofluid Mechanics	15	5	10	4	
ENG1006	Properties and Behaviour of Engineering Materials	15	15		4	
ENG1007	Mechanics I	15	5	10	4	
MAR1016	Marine Design and Professional Skills	30	10	20	4	

3. Stage 2

All candidates shall take the following compulsory modules:

Code	Descriptive Title	Total Credits	Credits Sem 1	Credits Sem 2	Level	Type
ENG2011	Engineering Mathematics II	10	10		5	
ENG2029	Introduction to AC Electrical Machines & Drives	10		10	5	
ENG2032	Business and Law for Engineers	10	5	5	5	
MAR2017	Further Naval Architecture	20	20		5	
MAR2018	Marine Engineering II	20	10	10	5	
MAR2019	Ship Hydrodynamics	20		20	5	
MAR2020	Applications of Engineering II	10		10	5	
MAR2021	Marine Structures I	20	10	10	5	

4. Year 3 (Placement Year) (1165U / 1160U / 1163U / 1166U / **XXXX Offshore Engineering / XXXX Small Craft Technology Only**)

On completion of Stage 2 and before entering Stage 3, candidates may as part of their studies for the degree spend a year in a placement with an approved organisation. Permission to undertake a placement is subject to the approval of the Degree Programme Director. Students who are required to re-sit their Stage 2 assessment must delay the start of their placement until they have done so. Students who fail Stage 2 may not complete a placement year.

All candidates shall take the following compulsory module:

Code	Descriptive title	Total Credits	Credits Sem 1	Credits Sem 2	Level	Type
NCL3000	Career Service Placement Year Module	120	60	60	6	

5. Stage 3

(a) All candidates shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive Title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
MAR3021	Marine Transport Business	10	10		6	
MAR3027	Future Marine Projects	10	5	5	6	
MAR3047	Marine Production Management	10		10	6	

(b) All candidates shall follow one of the streams (i) to (iv) below, for which they are registered, subject to the approval of the Degree Programme Director. The Degree Programme Director may substitute up to 20 credits of other approved modules subject to satisfying timetabling or other constraints:

(i) **BEng Marine Technology with Honours in Marine Engineering (H504 /1165U)**

All candidates shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive Title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
MAR3033	Marine Engineering Design	20	10	10	6	
MAR3037	Marine Engineering III	20	20		6	
MAR3038	Dynamic Modelling and Simulation	10	10		6	
MAR3043	Project and Report in Marine Engineering	40	15	25	6	

(ii) **BEng Marine Technology with Honours in Naval Architecture (H502/ 1163U)**

All candidates shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive Title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
MAR3034	Ship Design	20	10	10	6	
MAR3039	Marine Structures II	10	10		6	
MAR3040	Further Ship Hydrodynamics	20	20		6	
MAR3044	Project and Report in Naval Architecture	40	15	25	6	

(iii) **BEng Marine Technology with Honours in Offshore Engineering (H355/1160U) and BEng Marine Technology with Honours in Naval Architecture with Specialism in Offshore Engineering (1637U)**

All candidates shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive Title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
MAR3035	Offshore Design	20	10	10	6	
MAR3039	Marine Structures II	10	10		6	
MAR3041	Offshore Engineering	20	10	10	6	
MAR3045	Project and Report in Offshore Engineering	40	15	25	6	

(iv) **BEng Marine Technology with Honours in Small Craft Technology (H520 / 1166U) and BEng Marine Technology with Honours in Naval Architecture with Specialism in Small craft Technology (1639U)**

All candidates shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive Title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
MAR3036	Small Craft Design	20	10	10	6	
MAR3039	Marine Structures II	10	10		6	
MAR3040	Further Ship Hydrodynamics	20	20		6	
MAR3046	Project and Report in Small Craft Technology	40	15	25	6	

6. Assessment methods

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

7. Compensation and Condonement

For students entering the programme in 2021/22 onwards, the Engineering Council's policy on compensation and condonement will apply to marks awarded for modules at all stages, to satisfy accreditation requirements. To be awarded an accredited honours degree, only a maximum of 30 credits can be compensated over the duration of the degree programme, where the final mark is up to 5 percentage points below the pass mark. Core modules cannot be compensated. Individual projects and group projects worth more than 20 credits cannot be compensated. There is no condonement of modules delivering Accreditation of Higher Education Programmes (AHEP) learning outcomes.

Any student not satisfying the accreditation requirements, but satisfying University's Degree and Assessment regulations, will have the opportunity to be awarded a non-accredited honours degree with its classification based on the overall final stage averages beyond stage one.

8. Degree classification

Candidates will be assessed for degree classification on the basis of all the modules taken at Stage 2 and 3 with the weighting of the stages being 1:3 for Stage 2 and Stage 3 respectively.