

# FACULTY OF SCIENCE AND ENGINEERING

## UNDERGRADUATE STUDENT HANDBOOK

YEAR 2 (FHEQ LEVEL 5)

### **BSC MARINE BIOLOGY**

**DEGREE PROGRAMMES** 

SUBJECT SPECIFIC
PART TWO OF TWO
MODULE AND COURSE STRUCTURE
2025-26

#### **DISCLAIMER**

The Faculty of Science and Engineering has made all reasonable efforts to ensure that the information contained within this publication is accurate and up-to-date when published but can accept no responsibility for any errors or omissions.

The Faculty of Science and Engineering reserves the right to revise, alter or discontinue degree programmes or modules and to amend regulations and procedures at any time, but every effort will be made to notify interested parties.

It should be noted that not every module listed in this handbook may be available every year, and changes may be made to the details of the modules. You are advised to contact the Faculty of Science and Engineering directly if you require further information.

#### **IMPORTANT**

#### **Term Dates**

The 25-26 academic year begins on 29 September 2025

Full term dates can be found here

#### **Academic Integrity**

Swansea University and the Faculty of Science of Engineering takes any form of academic misconduct very seriously. In order to maintain academic integrity and ensure that the quality of an Award from Swansea University is not diminished, it is important to ensure that all students are judged on their ability. No student should have an unfair advantage over another as a result of academic misconduct - whether this is in the form of **Plagiarism**, **Collusion** or **Commissioning**.

It is important that you are aware of the **guidelines** governing Academic Misconduct within the University/Faculty of Science and Engineering and the possible implications. The Faculty of Science and Engineering will not take intent into consideration and in relation to an allegation of academic misconduct - there can be no defence that the offence was committed unintentionally or accidentally.

Please ensure that you read the University webpages covering the topic – procedural guidance <a href="here">here</a> and further information <a href="here">here</a>. You should also read the Faculty Part One handbook fully, in particular the pages that concern Academic Misconduct/Academic Integrity.

#### The difference between compulsory and core modules

**Compulsory modules** must be **pursued** by a student.

**Core modules** must not only be **pursued**, but also **passed** before a student can proceed to the next level of study or qualify for an award. Failures in core modules must be redeemed.

Further information can be found under "Modular Terminology" on the following link - <a href="https://myuni.swansea.ac.uk/academic-life/academic-regulations/taught-guidance/essential-info-taught-students/your-programme-explained/">https://myuni.swansea.ac.uk/academic-life/academic-regulations/taught-guidance/essential-info-taught-students/your-programme-explained/</a>

#### **Key Programme Staff**

Biosciences Programme Director	Biosciences Year 2 Coordinator
Dr Ed Pope	Dr Michael Gwilliam

#### Year 2 (FHEQ Level 5) 2025/26 Marine Biology

Marine Biology

BSc Marine Biology[C160]

BSc Marine Biology with a Year Abroad[C107]

**Compulsory Modules** 

Semester 1 Modules	Semester 2 Modules		
BIO237	BIO224		
Marine Invertebrates	Ichthyology		
15 Credits	15 Credits		
Dr EC Pope	Dr EC Pope		
BIO245	BIO262		
Boat Based Marine Biology	Oceanography		
15 Credits	15 Credits		
Dr CD Lowe	Dr CD Lowe		
BIO252			
Ecological Data Analysis			
15 Credits			
Dr KAR Rose			
BIO260			
Marine Biology Field Course			
15 Credits			
Dr EC Pope/Dr CM Bertelli/Dr CD Lowe			
Total 120 Credits			

#### **Optional Modules**

Choose exactly 15 credits

Choose exactly 15 credits from TB1 or TB2. The maximum credits permitted in a teaching block is 75.

<u>BI-200</u>	Professional Development and Careers Planning	Mrs S Gill	TB1	0	
BIO229	Tetrapod Evolution	Dr WL Allen/Dr K Arbuckle/Prof ELC Shepard/	TB2	15	
BIO230	Entomology	Dr WE Harris	TB2	15	
BIO235	Molecular Ecology	Dr MPS Gwilliam	TB1	15	
BIO239	Ecological Microbiology and the Cycles of Life	Prof DC Eastwood	TB2	15	

#### And

Choose exactly 15 credits

BIO231	Year 2 Biological Sciences Literature Review	Dr GR Thomas	TB2	15
BIO231C	Adolygiad Llenyddiaeth Bl 2	Dr GR Thomas	TB2	15

## Year 2 (FHEQ Level 5) 2025/26

Marine Biology

BSc Marine Biology with a Year in Industry[C424]

BSc Marine Biology with a Year in Applied Research[C16R]

**Compulsory Modules** 

Semester 1 Modules	Semester 2 Modules		
BI-200	BIO224		
Professional Development and Careers Planning	lchthyology		
0 Credits	15 Credits		
Mrs S Gill	Dr EC Pope		
BIO237	BIO262		
Marine Invertebrates	Oceanography		
15 Credits	15 Credits		
Dr EC Pope	Dr CD Lowe		
BIO245			
Boat Based Marine Biology			
15 Credits			
Dr CD Lowe			
BIO252			
Ecological Data Analysis			
15 Credits			
Dr KAR Rose			
BIO260			
Marine Biology Field Course			
15 Credits			
Dr EC Pope/Dr CM Bertelli/Dr CD Lowe			
Total 120 Credits			

#### **Optional Modules**

Choose exactly 15 credits

Choose exactly 15 credits from TB1 or TB2. The maximum credits permitted in a teaching block is 75.

BIO229	Tetrapod Evolution	Dr WL Allen/Dr K Arbuckle/Prof ELC Shepard/	TB2	15
BIO230	Entomology	Dr WE Harris	TB2	15
BIO235	Molecular Ecology	Dr MPS Gwilliam	TB1	15
BIO239	Ecological Microbiology and the Cycles of Life	Prof DC Eastwood	TB2	15

#### And

Choose exactly 15 credits

BIO23	Year 2 Biological Sciences Literature Review	Dr GR Thomas	TB2	15
BIO23	Adolygiad Llenyddiaeth Bl 2	Dr GR Thomas	TB2	15