

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
2024-25

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.

The 24-25 academic year begins on 23 September 2024

Full term dates can be found here

DATES OF 24-25 TERMS

23 September 2024 – 13 December 2024

06 January 2025 - 11 April 2025

06 May 2025 – 06 June 2025

SEMESTER 1

23 September 2024 – 27 January 2025

SEMESTER 2

27 January 2025 - 06 June 2025

SUMMER

09 June 2025 – 19 September 2025

IMPORTANT INFORMATION ON 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 here and further information here. You should also read the Faculty Part One handbook fully, in particular the pages that concern Academic Misconduct/Academic Integrity.

Welcome to the Faculty of Science and Engineering!

Whether you are a new or a returning student, we could not be happier to be on this journey with you.

At Swansea University and in the Faculty of Science and Engineering, we believe in working in partnership with students. We work hard to break down barriers and value the contribution of everyone.

Our goal is an inclusive community where everyone is respected, and everyone's contributions are valued. Always feel free to talk to academic, technical and administrative staff, administrators - I'm sure you will find many friendly helping hands ready to assist you. And make the most of living and working alongside your fellow students.

During your time with us, please learn, create, collaborate, and most of all – enjoy yourself!

Professor David Smith
Pro-Vice-Chancellor and Executive Dean
Faculty of Science and Engineering



Faculty of Science and Engineering			
Pro-Vice-Chancellor and Executive Dean	Professor David Smith		
Head of Operations	Mrs Ruth Bunting		
Associate Dean – Education	Dr Laura Roberts		
School of Biosciences, Geography and Physics			
Head of School	Dr Kevin Rees k.g.rees@swansea.ac.uk		
School Education Lead	Dr Wendy Harris <u>w.e.harris@swansea.ac.uk</u>		
Head of Biosciences	Professor Luca Borger l.borger@swansea.ac.uk		
Biosciences Programme Director	Dr Ed Pope <u>e.c.pope@swansea.ac.uk</u>		
Year 2 Coordinator	Dr Michael Gwilliam m.p.s.gwilliam@swansea.ac.uk		

STUDENT SUPPORT

The **Student Experience and Information Team** are here to support you through your studies and to provide non-judgemental advice and guidance. If you have any questions relating to your academic or personal life you can contact the Team and chat through your support options.

The Team is available for in-person support meetings and can also be contacted via email (<u>studentsupport-scienceengineering@swansea.ac.uk</u>) or phone (+44 (0) 1792 295514). You can access their full contact details here.

To visit the Team you can attend either of the following Receptions:

- Reception in the Foyer of Engineering Central, <u>Bay Campus</u>
- Reception on the first-floor landing of the Wallace Building, <u>Singleton Park</u> <u>Campus</u>

Standard Reception opening hours are Monday to Friday from 9am to 5pm however, this may vary outside of term time.

The current <u>FSE Student webpages</u> also contain useful information and links to additional resources:



READING LISTS

Reading lists for each module are available on the course Canvas page and are also accessible via http://ifindreading.swan.ac.uk/.

We do not expect you to purchase textbooks, unless it is a specified key text for the course.

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 - https://myuni.swansea.ac.uk/academic-life/academic-regulations/taught-guidance/essential-info-taught-students/your-programme-explained/

Year 2 (FHEQ Level 5) 2024/25

Marine Biology

BSc Marine Biology[C160,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 CE Davies/Dr CD Lowe			
Total 120 Credits			

Optional Modules

Choose exactly 15 credits

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

And

Choose exactly 15 credits

Choose exactly 15 credits

BI-200	Professional Development and Careers Planning	Mrs S Gill	TB1	0
BIO235	Molecular Ecology	Dr MPS Gwilliam	TB1	15
BIO239	Ecological Microbiology and the Cycles of Life	Prof DC Eastwood	TB2	15
BIO261	Population and Community Ecology	Dr M Lurgi Rivera/Prof MS Fowler	TB2	15

Year 2 (FHEQ Level 5) 2024/25

Marine Biology

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

BSc Marine Biology with a Year in Industry[C424]

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 CE Davies/Dr CD Lowe			
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BIO231	Year 2 Biological Sciences Literature Review	Dr GR Thomas	TB2	15
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BIO235	Molecular Ecology	Dr MPS Gwilliam	TB1	15
BIO239	Ecological Microbiology and the Cycles of Life	Prof DC Eastwood	TB2	15
BIO261	Population and Community Ecology	Dr M Lurgi Rivera/Prof MS Fowler	TB2	15