

FACULTY OF SCIENCE AND ENGINEERING

UNDERGRADUATE STUDENT HANDBOOK

YEAR 3 (FHEQ LEVEL 6)

BSC ENVIRONMENTAL SCIENCE AND THE CLIMATE EMERGENCY
UNDERGRADUATE 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 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.

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/

Key Programme Staff

Geography Programme Director	Geography Year 3 Coordinator
Dr Emilia Urbanek	Dr Keith Halfacree

Year 3 (FHEQ Level 6) 2025/26 Environmental Science and the Climate Emergency

BSc Environmental Science and the Climate Emergency[F770]
BSc Environmental Science and the Climate Emergency with a Foundation Year[F771]
BSc Environmental Science and the Climate Emergency with a Year Abroad[F772]
BSc Environmental Science and the Climate Emergency with a Year in Industry[F773]

Total 120 Credits

Optional Modules

Choose exactly 40 credits

	, , , , ,	Prof MH Gagen	TB1+2	40
GEG367C	Adroddiad Traethawd Estynedig: Daearyddiaeth	Dr RH Meara	TB1+2	40

And

Choose exactly 80 credits

BIO331 runs in June 2025.

BGP300	Science Communication with Placement	Dr WE Harris/Dr RH Meara/Dr SG Roberts/	TB2	20
BIO329	Climate Change Biology	Dr JN Griffin	TB2	10
BIO330	Tropical marine ecology and conservation	Dr CM Bertelli/Dr N Esteban/Dr M Lurgi Rivera/	TB1	10
BIO331	Professional skills in conservation	Dr PJ Neyland/Dr WE Harris/Prof LJ Roberts/	TB1	20
BIO341	Plant Conservation and Ecology	Dr E Fedele	TB1	10
GEB301	Interdisciplinary Field Course to the Indian Himalayas (Sikkim)	Prof LJ Roberts/Dr KJ Ficken/Prof G Proffitt/	TB1	20
GEG337	Wildfires	Prof SH Doerr	TB1	20
GEG341	Contemporary Rural Britain	Dr KH Halfacree	TB2	20
GEG344	Glaciology	Dr JR Jordan/Dr J Hiemstra/Prof B Kulessa/	TB2	20
GEG348	Plate Tectonics and Global Geophysics	Prof B Kulessa	TB1	20
GEG352	World Cities	Dr RG Smith	TB2	20
GEG358	Measuring Climate Change	Dr I Robertson/Prof MH Gagen	TB2	20