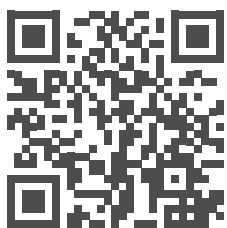




Universitat
de les Illes Balears

#SOM
UIB



DEGREE

SCIENCES **BIOLOGY**

What does it cover?

The main aim of this degree programme is to provide appropriate up-to-date knowledge in the field of biology, as well as information on how this knowledge can be used and applied. The fact that the programme is experiment-based means that there will be a significant number of practical classes.

What skills will you acquire?

Students on the degree programme will acquire abilities related to: the study, analysis and classification of living organisms; the creation, transformation, manipulation, preservation and quality control of biological materials; the study of the biological effects of any type of product, and carrying out genetic and ecological studies. All the detailed skills are listed on the programme website.



Faculty of Sciences
Administrative Services:
Mateu Orfila i Rotger Building
Tel.: 971 17 34 87
grau.mo@uib.cat

What profile should you have?

- Critical thinking and an interest in answering fundamental questions about science
- An enthusiasm for acquiring knowledge related to life
- An ability to link knowledge to problem-solving
- An interest in the experimental side of science.

What career opportunities will you have?

Opportunities include:

- Health professional in clinical laboratories, human reproduction, public health, nutrition and dietetics, animal and plant health, etc.
- Scientific research professional, developing fundamental and applied scientific progress in all areas of experimental and life sciences at public and private research areas
- Industry professional in agriculture and fishing, pharmaceuticals and food chemistry, mainly performing duties in technical, production and quality management areas
- Environmental professional, mainly in sectors such as planning, conservation and supervision of land, resource and waste management, impact assessments and rehabilitating the natural environment
- Information, documentation and outreach professional at museums, nature reserves, zoos, publishing houses, press offices, etc.
- Teaching in secondary education, lecturing at university and continuous vocational training, and postgraduate programmes in areas or topics related to biology.

MORE INFORMATION

<http://estudis.uib.cat/grau/biologia>
<http://www.uib.cat/facultat/ciencias>

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SCIENCES BIOLOGY

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CURRICULUM

FIRST YEAR

Semester One	<ul style="list-style-type: none"> Mathematics I* Chemistry* Biology* Biochemistry* Basic Laboratory Operations*
Semester Two	<ul style="list-style-type: none"> Mathematics II* Geology* Physics* Cytology and Histology* Basic Field Operations*

SECOND YEAR

Semester One	<ul style="list-style-type: none"> Organic Chemistry for Life Sciences Molecular Biology and Metabolic Control Microbiology Genetics Integrated Practices in Molecular and Cell Biology
Semester Two	<ul style="list-style-type: none"> Botany I Zoology I Advanced Microbiology Evolution Integrated Practices in Microbiology and Genetics

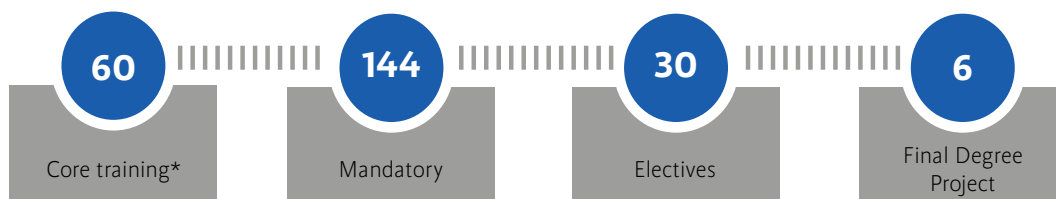
THIRD YEAR

Semester One	<ul style="list-style-type: none"> Organography Animal Physiology Plant Physiology Zoology II Resources for Evaluation of Biodiversity (annual) Integrated Practices in Physiology and Cell Biology (annual)
Semester Two	<ul style="list-style-type: none"> Botany II: Vascular Plants Extended Study of Physiology: Human Physiology Plant Ecophysiology Populations and Physical Environment Resources for Evaluation of Biodiversity (annual) Integrated Practices in Physiology and Cell Biology (annual)

FOURTH YEAR

Semester One	<ul style="list-style-type: none"> Communities and Ecosystems Production and Performance of Projects Physiology and Genetics of Plant-Micro-organism Interactions Integrated Practices in Ecology Final Degree Project
Semester Two	<ul style="list-style-type: none"> Elective 1 Elective 2 Elective 3 Elective 4 Elective 5

ECTS Credits: 240



There are six optional external placement credits in elective subjects.

LAST UPDATED: DECEMBER 2018
LAST REVISED: JULY 2019

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Did you know...

The UIB offers you several ways to accredit the English level you need to be awarded your degree?

MORE INFORMATION

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<http://www.uib.cat/facultat/ciencias>

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