

Durham University

Faculty Handbook Online

www.durham.ac.uk/faculty.handbook/

These programme regulations should be read in conjunction with the University's <u>core regulations for</u> <u>undergraduate programmes</u>.

BSc Ecology, Evolution and Behaviour [with industrial placement] (C185) [for students entering Level 1 in October 2011]

1. This programme is available at Durham City, in a full-time mode of study.

Level 1 (Certificate)

2. Candidates shall study and be assessed in the following modules:

		Credit value
Molecular Basis of Life #	BIOL1071	20
Cells, Tissues and Systems	BIOL1081	20
Genetics #	BIOL1111	20
Diversity of Life #	BIOL1121	20
Introduction to Plants, Animals and Ecology #	<u>BIOL1131</u>	20

3. Candidates shall also study and be assessed in modules to the value of 20 credits from List A:

List A:		Credit value
Chemistry for the Biosciences	BIOL1141	20
A 20 credit open module offered by another Board of Studies		20

Level 2 (Diploma)

4. Candidates shall study and be assessed in the following modules:

		Credit value
Animal Physiology	BIOL2351	20
Evolutionary Biology #	BIOL2331	20
Molecular Biology	BIOL2371	20
Plant Physiology	BIOL2401	20
Behaviour #	BIOL2391	20
Ecology #	BIOL2411	20

Year 3 (Industrial Placement)

5. Candidates undertake an industrial placement for 40 weeks

Level 3 (Degree)

6. Candidates shall study and be assessed in the following modules:

		Credit value
Behavioural and Evolutionary Ecology	BIOL3xxx	20
Global Change Biology	BIOL3xxx	20
Field Course	BIOL3xxx	20
Literature Review	BIOL3xxx	20

7. Candidates shall also study and be assessed in modules to the value of 20 credits from List B:

List B:		Credit value
Conservation Biology	BIOL3xxx	20
Stress and Responses to the Environment	BIOL3xxx	20
Crops for the Future	BIOL3xxx	20

8. Candidates shall also study and be assessed in modules to the value of 20 credits from List C:

List C:		Credit value
Research Project	BIOL3xxx	20
Biology Enterprise	BIOL3xxx	20
Biology into Schools	BIOL3xxx	20

Assessment, progression and award

- 9. Students who do not have A-Level Chemistry are required to take BIOL1141. Students with A-Level Chemistry at Grade C or above will not normally be allowed to take this module.
- 10. Modules marked with a # must be passed at 40% or above in order to progress to the Ordinary Degree at the next level.
- 11. During the third year candidates must undertake not less than 40 weeks in industry or in a research institution engaged in placement work approved by the Board of Studies in Biological and Biomedical Sciences. During the placement student progress will be monitored through two interviews with the University supervisor, and assessed by a written dissertation and oral presentation on return to Durham. These assessments do not contribute to the marks used to determine the award of the degree but successful completion is required to qualify for Honours in Ecology, Evolution and Behaviour with Industrial Placement.

BSc Ecology, Evolution and Behaviour [with industrial placement] (C185) [for students entering Level 1 before October 2011]

12. This programme is available at Durham City, in a full-time mode of study.

Level 1 (Certificate)

13. Candidates shall study and be assessed in the following modules:

		Credit value
Molecular Basis of Life #	<u>BIOL1071</u>	20
Cells, Tissues and Systems	BIOL1081	20
Genetics #	<u>BIOL1111</u>	20
Diversity of Life #	BIOL1121	20
Introduction to Plants, Animals and Ecology #	BIOL1131	20

14. Candidates shall also study and be assessed in modules to the value of 20 credits from List A:

List A:		Credit value
Chemistry for the Biosciences	<u>BIOL1141</u>	20
A 20 credit open module offered by another Board of Studies		20

Level 2 (Diploma)

15. Candidates shall study and be assessed in the following modules:

		Credit value
Animal Physiology	<u>BIOL2351</u>	20
Evolutionary Biology #	BIOL2331	20
Molecular Biology	BIOL2371	20
Plant Physiology	BIOL2401	20
Behaviour #	BIOL2391	20
Ecology #	BIOL2411	20

Year 3 (Industrial Placement)

16. Candidates undertake an industrial placement for 40 weeks

Level 3 (Degree)

17. Candidates shall study and be assessed in the following modules:

		Credit value
Behavioural and Evolutionary Ecology	BIOL3561	20
Global Change Biology	BIOL3541	20
Field Course	BIOL3161	20
Literature Review	BIOL3451	20

18. Candidates shall also study and be assessed in modules to the value of 20 credits from List B:

List B:		Credit value
Conservation Biology	<u>BIOL3551</u>	20
Stress and Responses to the Environment	<u>BIOL3491</u>	20

19. Candidates shall also study and be assessed in modules to the value of 20 credits from List C:

List C:		Credit value
Research Project	BIOL3461	20
Biological Enterprise	BIOL3441	20
Biology into Schools	BIOL3431	20

Assessment, progression and award

- 20. Students who do not have A-Level Chemistry are required to take BIOL1141. Students with A-Level Chemistry at Grade C or above will not normally be allowed to take this module.
- 21. Modules marked with a # must be passed at 40% or above in order to progress to the Ordinary Degree at the next level.
- 22. During the third year candidates must undertake not less than 40 weeks in industry or in a research institution engaged in placement work approved by the Board of Studies in Biological and Biomedical Sciences. During the placement student progress will be monitored through two interviews with the University supervisor, and assessed by a written dissertation and oral presentation on return to Durham. These assessments do not contribute to the marks used to determine the award of the degree but successful completion is required to qualify for Honours in Ecology, Evolution and Behaviour with Industrial Placement.