

These programme regulations should be read in conjunction with the University's [core regulations for undergraduate programmes](#).

BSc Biological Sciences (with placement) (C105)

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
Molecules and Cells	BIOL1281	20
Genetics	BIOL1171	20
Physiology	BIOL1151	20
Organisms and Environment	BIOL1161	20

3. Candidates shall also study and be assessed in modules to the value of 40 credits from List A:

List A:		Credit value
Chemistry for Biology	BIOL1141	20
Contemporary Topics in Biology	BIOL1181	20
A 20 credit open module offered by another Board of Studies		20

Level 2 (Diploma)

4. Candidates shall study and be assessed in modules to the value of 120 credits from List B:

List B:		Credit value
Ecology	BIOL2461	20
Behaviour	BIOL2511	20
Evolution	BIOL2451	20
Animal and Plant Physiology	BIOL2531	20
Cell Signalling	BIOL2501	20
Development	BIOL2471	20
Cell Structure and Function	BIOL2481	20
Molecular Biology	BIOL2441	20
Biochemistry	BIOL2491	20
Human Physiology	BIOL2521	20
Medical Microbiology	BIOL2431	20
Immunology	BIOL2421	20

Year 3 (industrial Placement)

5. Candidates shall undertake a paid placement in industry or in an institution undertaking research for 40 weeks.

Level 3 (Degree)

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

		Credit value
Literature Review	BIOL3451	20

7. Candidates shall also study and be assessed in modules to the value of 60 credits from List C:

List C:		Credit value
Behavioural and Evolutionary Ecology	BIOL3561	20
Conservation Biology	BIOL3551	20
Global Change Biology	BIOL3541	20
Genes and Development	BIOL3521	20
Stress and Responses to the Environment	BIOL3491	20
Crops for the Future	BIOLxxxx	20
Biochemistry and Biotechnology	BIOLxxxx	20
Stem Cells and Tissue Engineering	BIOL3531	20
Ageing and Age-Related Diseases	BIOLxxxx	20
Cell Architecture	BIOL3481	20

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

List D:		Credit value
Field Course	BIOL3161	20
Workshop	BIOLxxxx	20

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

List E:		Credit value
Research Project	BIOLxxxx	20
Biology Enterprise	BIOL3441	20
Biology into Schools	BIOL3431	20

Assessment, progression and award

10. Students who do not have A-Level Chemistry are required to take Level 1 Chemistry for Biology. Students with A-Level Chemistry at Grade C or above will not normally be allowed to take this module.

11. Students must pass all four compulsory modules at level 1 to progress to level 2.

12. Students must pass a minimum of five modules from list B at level 2 to progress to level 3.

13. 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 Biological Sciences with Industrial Placement.