

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

BSc Cell Biology [with industrial placement] (C132) [for students entering Level 1 in October 2011. Final intake 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Molecular Basis of Life #	Withdrawn	20
Cells, Tissues and Systems #	Withdrawn	20
Genetics #	Withdrawn	20
Diversity of Life	Withdrawn	20
Introduction to Plants, Animals and Ecology	Withdrawn	20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Chemistry for the Biosciences	Withdrawn	20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Animal Physiology	Withdrawn	20
Development #	Withdrawn	20
Molecular Biology #	Withdrawn	20
Plant Physiology	Withdrawn	20
Cell Structure and Function #	Withdrawn	20
Biochemistry	Withdrawn	20

Year 3 (Industrial Placement)

5. Candidates shall undertake an industrial placement for 40 weeks.

Level 3 (Degree)

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

		Credit value
Workshop (Biological Imaging)	BIOL3xxx	20
Cell Architecture	BIOL3481	20
Genes and Development	BIOL3521	20
Literature Review	BIOL3451	20

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

List B:		Credit value
Stress and Responses to the Environment	BIOL3491	20
Ageing and Age-related Diseases	BIOL3591	20
Stem Cells and Tissue Engineering	BIOL3531	20
Biochemistry and Biotechnology	BIOL3601	20
Crops for the Future	BIOL3611	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	BIOL3571	20
Biological Enterprise	BIOL3441	20
Biology into Schools	BIOL3431	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 Cell Biology with Industrial Placement.

BSc Cell Biology [with industrial placement] (C132) [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 #	Withdrawn	20
Cells, Tissues and Systems #	Withdrawn	20
Genetics #	Withdrawn	20
Diversity of Life	Withdrawn	20
Introduction to Plants, Animals and Ecology	Withdrawn	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	Withdrawn	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	BIOL2351	20
Development #	BIOL2361	20
Molecular Biology #	BIOL2371	20
Plant Physiology	BIOL2401	20
Cell Structure and Function #	BIOL2341	20
Biochemistry	BIOL2381	20

Year 3 (Industrial Placement)

16. Candidates shall undertake an industrial placement for 40 weeks.

Level 3 (Degree)

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

		Credit value
Biological Imaging	BIOL3421	20
Cell Architecture	BIOL3481	20
Genes and Development	BIOL3521	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
Stress and Responses to the Environment	BIOL3491	20
Ageing	BIOL3501	20
Stem Cells and Tissue Engineering	BIOL3531	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 Cell Biology with Industrial Placement.