

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 Biological Sciences (C103)** [for students entering Level 1 from October 2012]

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:

		<b>Credit value</b>
Molecules and Cells	<a href="#">BIOL1281</a>	20
Genetics	<a href="#">BIOL1171</a>	20
Physiology	<a href="#">BIOL1151</a>	20
Organisms and Environment	<a href="#">BIOL1161</a>	20

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

<b>List A:</b>		<b>Credit value</b>
Chemistry for BioSciences (Short)	<a href="#">BIOL1317</a>	10
Maths for BioSciences (Short)	<a href="#">BIOL1307</a>	10
Introduction to BioSciences Research (Short)	<a href="#">BIOL1297</a>	10
Introduction to BioSciences Research	<a href="#">BIOL1181</a>	20
Modules up to the value of 40 credits offered by another Board of Studies, including appropriate credit-bearing language modules offered by the University's <a href="#">Centre for Foreign Language Study</a> .		

**Level 2 (Diploma)**

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

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

Candidates who have taken a 20 credit language module at level 1 shall have the following alternative: candidates shall study and be assessed in modules to the value of 100 credits from List B (above) and shall take a level 2 language module which follows on from the level 1 language module already taken.

**Level 3 (Degree)**

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

		<b>Credit value</b>
Literature Review	<a href="#">BIOL3451</a>	20

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

<b>List C:</b>		<b>Credit value</b>
Behavioural and Evolutionary Ecology	<a href="#">BIOL3561</a>	20
Conservation Biology	<a href="#">BIOL3551</a>	20
Global Change Biology	<a href="#">BIOL3541</a>	20

Genes and Development	<a href="#">BIOL3521</a>	20
Stress and Responses to the Environment	<a href="#">BIOL3491</a>	20
Crops for the Future	<a href="#">BIOL3611</a>	20
Biochemistry and Biotechnology	<a href="#">BIOL3601</a>	20
Stem Cells and Tissue Engineering	<a href="#">BIOL3531</a>	20
Ageing and Age-Related Diseases	<a href="#">BIOL3591</a>	20
Cell Architecture	<a href="#">BIOL3481</a>	20

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

<b>List D:</b>		<b>Credit value</b>
Field Course	<a href="#">BIOL3161</a>	20
Workshop	<a href="#">BIOL3581</a>	20

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

<b>List E:</b>		<b>Credit value</b>
Research Project	<a href="#">BIOL3571</a>	20
Biological Enterprise	<a href="#">BIOL3441</a>	20
Biology into Schools	<a href="#">BIOL3431</a>	20

### Assessment, progression and award

9. Students who do not have A-Level Chemistry are required to take Level 1 Chemistry for Biosciences ([BIOL1317](#)). Students with A-Level Chemistry at Grade C or above will not normally be allowed to take this module.

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

### BSc Biology (C100) *[for students entering Level 1 before October 2012]*

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

#### Level 1 (Certificate)

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

		<b>Credit value</b>
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

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

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

#### Level 2 (Diploma)

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

		<b>Credit value</b>
Animal Physiology #	Withdrawn	20
Evolutionary Biology	Withdrawn	20
Molecular Biology	Withdrawn	20
Plant Physiology #	Withdrawn	20
Cell Structure and Function	Withdrawn	20
Ecology #	Withdrawn	20

### Level 3 (Degree)

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

		<b>Credit value</b>
Stress and Responses to the Environment	<a href="#">BIOL3491</a>	20
Global Change Biology	<a href="#">BIOL3541</a>	20
Field Course	<a href="#">BIOL3161</a>	20
Literature Review	<a href="#">BIOL3451</a>	20

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

<b>List B:</b>		<b>Credit value</b>
Cell Architecture	<a href="#">BIOL3481</a>	20
Ageing	<a href="#">BIOL3501</a>	20
Conservation Biology	<a href="#">BIOL3551</a>	20

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

<b>List C:</b>		<b>Credit value</b>
Research Project	<a href="#">BIOL3461</a>	20
Biological Enterprise	<a href="#">BIOL3441</a>	20
Biology into Schools	<a href="#">BIOL3431</a>	20

### Assessment, progression and award

18. 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.
19. Modules marked with a # must be passed at 40% or above in order to progress to the Ordinary Degree at the next level.