

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 Geophysics with Geology (F662)

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
Principles of Earth Sciences Ψ	GEOL1091	20
Earth Materials Ψ	GEOL1021	20
Understanding Earth Sciences Ψ	GEOL1101	20
Field Studies ~ Ψ #	GEOL1051	20
Further Mathematics in Geoscience	GEOL1081	20
Physics for Geoscientists	GEOL1121	20

Level 2 (Diploma)

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

		Credit value
Fieldwork (Geophysical) Ψ	GEOL2241	20
Geophysical Methods in Geology Ψ #	GEOL2081	20
Earth Visualisation Ψ	GEOL2221	20
Structural Geology and Tectonics	GEOL2011	20

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

List B:		Credit value
Fossils and Dynamic Stratigraphy of the British Isles	GEOL2051	20
Igneous and Metamorphic Geochemistry and Petrology Ψ	GEOL2231	20
Sedimentary Environments Ψ	GEOL2031	20
Modelling Earth Processes II	GEOL2251	20

Level 3 (Degree)

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

		Credit value
Dissertation Ψ	GEOL3022	40
Petroleum Geophysics Ψ	GEOL3221	20
Earth Structure and Dynamics	GEOL3151	20

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

List C:		Credit value
Dynamic Earth I Ψ	GEOL3011	20
Dynamic Earth II	GEOL3181	20
Earth System and Climate	GEOL3231	20
Sedimentary and Petroleum Systems	GEOL3031	20
Magmatism	GEOL3051	20
Palaeobiology	GEOL3071	20
Rheology and Deformation Processes	GEOL3091	20
Environmental Geochemistry	GEOL3041	20
Earth Sciences into Schools	GEOL3251	20
Modelling Earth Processes	GEOL3261	20

Assessment, progression and award

7. At Level 1 students are required to attend a residential field course that is usually held in the Easter vacation.

8. At Levels 2 and 3 students are required to attend a field course if specified as part of a module.
9. Modules marked with a ~ must be passed at 40% or above in order to progress to the Ordinary degree at the next Level. A mark of 30-39% cannot be compensated.
10. Modules marked with a Ψ must be taken by students who wish to study for a degree accredited by the Geological Society.

Professional accreditation

11. This programme is accredited by the Geological Society for a period of six years with effect from March 2010, subject to students choosing modules to constitute an approved pathway as indicated above.