

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 Climate Science (F645)**

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>
Environment and Resources	<a href="#">GEOL1111</a>	20
Introduction to Climate Change	<a href="#">GEOG1261</a>	20

3. Candidates shall also study and be assessed in modules up to the value of 80 credits from:

		<b>Credit value</b>
Mathematical Methods in Geosciences	<a href="#">GEOL1061</a>	20
Further Mathematics	<a href="#">GEOL1081</a>	20
Geoinformatics	<a href="#">GEOL1131</a>	20
Understanding Earth Sciences	<a href="#">GEOL1101</a>	20
Planet under Pressure	<a href="#">GEOG1061</a>	20
Modules to the value of 20 credits offered by any Board of Studies (including appropriate credit-bearing language modules offered by the University's Centre for Foreign Language Study).		

#### **Level 2 (Diploma)**

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

		<b>Credit value</b>
Isotopes and Climate	<a href="#">GEOL2171</a>	20

5. Candidates shall also study and be assessed in modules to the value of 100 credits from:

		<b>Credit value</b>
Modelling Earth Processes	<a href="#">GEOL2251</a>	20
Ancient Life and its Environments	<a href="#">GEOL2301</a>	20
Carbon and Biogeochemical Cycles	<a href="#">GEOG2651</a>	20
Climate Change: Geographical Perspectives	<a href="#">GEOG2661</a>	20
Glaciers and Glaciation	<a href="#">GEOG2531</a>	20
Reconstructing Environmental Change	<a href="#">GEOG2571</a>	20

#### **Level 3 (Degree)**

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

		<b>Credit value</b>
Earth Systems and Climate	<a href="#">GEOL3231</a>	20
Dissertation ~	<a href="#">GEOL3022</a>	40

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

		<b>Credit value</b>
Atmospheric Circulation and Dynamics *	GEOL TBC	20
Environmental Geochemistry	<a href="#">GEOL3041</a>	20
Environmental Management	<a href="#">GEOL3281</a>	20
Sea Level Change and Coastal Evolution	<a href="#">GEOG3191</a>	20
Oceans Past and Present	<a href="#">GEOG3641</a>	20
Ice Age Environments	<a href="#">GEOG3511</a>	20
Past Climates of the Low Latitudes	<a href="#">GEOG3927</a>	10
Antarctic Environments	<a href="#">GEOG3817</a>	10
Archaeology and Climate *	ARCH TBC	20

#### **Assessment, progression and award**

8. Modules marked with a ~ must be passed at 40% or above for the award of an honours degree. A mark of 30-39% cannot be compensated.
9. Modules marked with \* are not available in the 2022-2023 academic year.