

GEOG3020 Glaciers and Glaciation

What's this about?

In this Module we study modern glacier processes as well as past glaciations (during the Ice Age).

What will we do?

Topics include:

- Glaciers and climate change – why are today's glacier melting so fast?
- How can we 'read' the British landscape to understand how past glaciers behaved.

How is this module assessed?

-50% exam, 50% practical booklet

Employability Value

This teaches critical thinking skills, as well as numerical and graphical skills to understand both real world data and academic literature. This is vital for a wide variety of environmental and other careers.

Module co-ordinator

Prof Jane K. Hart. Prof. Hart is an expert on subglacial processes and the formation of glacial sediments. She has experience in glacial environments in Iceland, Greenland, Norway, Svalbard, Alaska and New Zealand.

The Student View

"The content of the module was highly interesting and paced well throughout the semester"

"I enjoyed the practical coursework as it allowed you to engage with a variety of aspects in the course using a range of techniques, unlike the usual essay based coursework. The help sessions that accompanied the coursework were very helpful"

