

# ECORD Summer School: Downhole Logging for Marine Geoscience

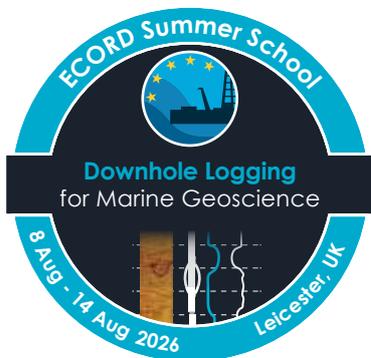


University of Leicester  
8 - 14 Aug, 2026

Downhole Logging plays an integral role in the International Ocean Drilling Programme (IODP<sup>3</sup>). During most expeditions, petrophysical tools are used to measure the physical (and chemical) properties of rocks and the fluids they contain from inside and along a borehole. The recorded data sets help to answer the many questions posed by scientific ocean drilling.

The ECORD Summer School: Downhole Logging for Marine Geoscience brings together experts from across the petrophysics and ocean drilling community to share their expertise in a series of lectures, practical exercises, and engaging sessions. Participants will gain insights into:

- Offshore logging planning and operations
- Core physical properties and measurement techniques
- Basic data processing and data quality assessment
- Scientific log interpretation
- Applications of downhole logging and petrophysics



## Application

Application Deadline: **April 8, 2026 09:00 am BST**

Email application to: [epc@leicester.ac.uk](mailto:epc@leicester.ac.uk)

Application must include:

- Completed application form
- 1-page resume
- Letter of motivation outlining your current project, how you plan to use downhole-logging and physical properties data in your research, and how your interest and expertise connect to marine geoscience (1-2 pages)
- Supervisor letter of support (for undergraduate, graduate or PhD students)



Applicants will be informed of the outcome of their application by early May.

Summer School Tuition Fee: £225

Travel and accommodation must be covered by the attendee.  
Contact your local program member office about availability of travel grants.

For more information visit:  
<https://le.ac.uk/iodp/summer-schools>

or contact the EPC office at [epc@leicester.ac.uk](mailto:epc@leicester.ac.uk)

