

BCC Introductory Cryogenics Course 2024

2 day course

Thurs 17 - Fri 18 October 2024 Cosener's House, Abingdon, Oxon

Lectures will cover the following topics over the course of two days:

- History & Overview of cryogenics
- Propertiesof matter at low temperatures
- **Heat Transfer**
- **Cryostat Design**
- **User Safety**
- **DesignSafety**
- **Mechanical Cryocoolers**

Targetaudience:

The course is an introduction for those new to low temperature systems, starting from a basic level and building up over two days. The course is aimed primarily at graduate engineers, new postgraduate students, and technicians.

Registration NOW OPEN

For more details see https://bcryo.org.uk

> For any enquiries, please contact andrew.may@stfc.ac.uk

