Introduction to Flood and **Coastal Engineering**



We're delighted you're thinking about studying at Brunel University London.

Our lecturers have recommended accessing our free e-learning resource below to help you prepare for your course. You'll get full access to reading materials when enrolment begins.

On our website you can also find out more about your modules and chat to a current student.

If you have any more questions, please get in touch.

We look forward to welcoming you to Brunel.

Take our free e-learning course: an introduction to flood risk and resilience

Take this course at your own pace to introduce you to understanding flood risk. You can also gain a certificate of completion from the Chartered Institute of Water and Environmental Management.

By the end of this course, you will be able to:

- Identify key areas and main sources of flooding
- Explain how flood risk is assessed, with knowledge of how certain tools and data are used to describe flood risk
- Describe examples of the impacts and consequences of flood risk to a range of receptors
- Understand the concepts of resistance and resilience and how they apply to flood risk
- Compare stakeholder perspectives in flood risk management



