

Structural Engineering and Concrete Materials

University of Dundee

Venues

City Campus

Content

Using analytical and modelling techniques you will develop your engineering skills and knowledge to meet the increasing demands of modern civil engineering.

You will develop your skills, knowledge and understanding in both structural engineering and concrete materials and see how the two areas relate to each other.

You will also study a variety of engineering and research topics including computational analysis of structures, concrete materials and environmental management.

The course is backed by Dundee's Concrete Technology Unit (CTU). Their concrete research covers concrete science, environment, technology and construction; durability and repair technologies; durability, repair and maintenance strategies; recycling/reuse of materials and sustainability issues; novel construction applications; and risk assessment.

Start Date

September

Qualification

Postgraduate Master's

Study Method

Full time

Award Title

MSc

Course Length

12 months

Department

Science and Engineering

Entry Requirements

You should normally have, or expect to have an honours degree at 2.2 or above, or equivalent professional or overseas qualifications, in a relevant academic discipline.

SCQF Level

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