

Offshore Floating Systems

University of Strathclyde

Content

This programme is for graduate engineers in naval architecture, offshore engineering, mechanical engineering and other related disciplines who wish to pursue a career in offshore engineering.

It provides you with practical knowledge of offshore floating systems. You'll look at their conceptions, design and installation. You'll also gain a sound basis of mathematical and engineering fundamentals.

With the world-wide search for offshore oil and gas moving into increasingly hostile areas of ocean and deep and ultra-deep water, floating systems are becoming more widely used. Floating systems must be designed and built to withstand harsh environments with innovative methods and techniques being adopted to develop robust as well as economically efficient and safe structures. In meeting these challenges, concern for the environment is of increasing importance.

You can exit at the end of 9 months with a PgDip Offshore Floating Systems.

Start Date

September

Qualification

Postgraduate Master's

Study Method

Full time

Award Title

MSc

Course Length

12 months

Faculty

Faculty of Engineering

Department

Naval Architecture, Ocean and Marine Engineering

Entry Requirements

For the MSc, a BEng with First, or Second Class (Upper Division) Honours or equivalent overseas qualification.

Applicants with marginally lower qualifications will be considered for the Postgraduate Diploma in the first instance. Applicants with other qualifications will be considered on an individual basis.

SCQF Level

11

Address

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Website

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