Petroleum engineering is central to safe, efficient and sustainable development of oil and gas assets to meet global energy and resource demands. The programme encompasses a wide range of applied petroleum engineering fundamentals, leading to development of a technically well-prepared graduate with a sound knowledge of the industry, through eight taught courses and two projects.

Graduates go on to work for major global oil and gas operating companies, service companies as well as smaller consultancies in petroleum engineering. The programme also provides an excellent springboard for graduates wishing to pursue a career in research.

PROGRAMME STRENGTHS

• Students will benefit from the excellent links with industry and research activities by staff at the Institute of GeoEnergy Engineering.

• The programme benefits from an industry-based strategic advisory board, which monitors activities in the wider context of the needs of the industry and offer guidance on the programme ensuring content is up to date and relevant to current industry needs.

• An extensive alumni network supports the programme by offering professional talks, workshops and recruitment events, highlighting the relevance of this education to the oil and gas industry.

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www.hw.ac.uk/pg-petroleum