

Careers and Employability Service What Can I Do With My Degree? Maritime Engineering (Ship Science)

Introduction

This resource is designed for you to discover what you can do with your degree. It contains information on:

- <u>Skills gained through your degree</u> useful in career decision-making and when applying for graduate jobs
- <u>Overview of the main career areas with your degree</u> to help you understand what other students with your degree have gone on to do
- <u>Links to selected relevant professional bodies and associations</u> to help you understand the sector and also provide advice and information
- <u>Finding opportunities</u> including finding jobs and internships, volunteering opportunities, specialist recruitment agencies.
- <u>Further study</u> professional qualifications and programmes aligned to your first degree

Skills gained through your degree

In a competitive graduate labour market, it is important that you are able to demonstrate the key skills that you have developed through your degree programme.

Reflecting upon the skills you have gained and your skill strengths can also be helpful in career decision making. The following resources can help you to understand the skills gained from your degree.

Prospects

Understanding your skills

<u>Your course learning outcomes</u> - Your course modules contain aims and learning outcomes. These are useful in assisting you to recognise and reflect upon the skills developed during your studies.

Overview of the main career areas with your degree

Prospects

<u>TargetJobs</u>

National Careers Service

Links to selected professional bodies and associations

Institute of Marine Engineering, Science and Technology British Marine Federation

Ship Technology

Society for Underwater Technology (SUT)

Royal Institution of Naval Architects

Engineering UK

IEEE. They also have a UoS student branch

Institution of Engineering and Technology

Institution of Mechanical Engineers (IMechE)

The Engineer

The Engineering Council

Finding relevant opportunities

This section suggests selected sources of opportunities that are most closely linked to your degree. Remember though, that students studying your subject can enter a much wider range of career options.

<u>Gradcracker</u>

Inside Careers - Patent Attorneys

STEM Graduates

Brightrecruits (Physics World) vacancies in science, engineering and research

Engineerjobs

Milkround student and graduate job site, all sectors, Recruiter A-Z

<u>STEP</u> Paid, project-based internships for students and graduates with smaller organisations

TRS for Advanced Manufacturing & Engineering

Where women work

Advanced Resource Managers (ARM)

Faststream Recruitment Group

Graduate Recruitment Bureau

<u>Matchtech</u>

<u>Strgroup</u>

Volunteering is a popular and well-trodden path to building up relevant skills and experience in a wide range of career options most closely aligned to your degree:

<u>Do It</u> – searchable database

Volunteering England - General opportunities and advice

Further study

<u>Prospects</u> – Search postgraduate courses, advice and funding information

Target Postgrad - advice and information on postgraduate study

<u>Careers Service</u> - includes information on Law, Teaching and Medicine

The Knowledge Transfer Partnership scheme (KTP)

The Engineering and Physical Sciences Research Council

Science & Technology Facilities Council

<u>University of Southampton bursaries</u> for existing students. Also offers <u>postgraduate</u> <u>opportunities</u> in the Faculty of Engineering and the Environment.

<u>Postgrad</u>

<u>Findaphd</u>

<u>Jobs.ac.uk</u>

IMechE scholarships and awards

FISITA Travel Bursary Programme