

Careers and Employability Service What Can I Do With My Degree? ECS

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

Your course learning outcomes - 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

British Computer Society

Institution of Engineering and Technology

<u>IEEE</u>

Society for the Study of Artificial Intelligence and Simulation Behaviour

Institute of Physics and Engineering in Medicine

Women in technology

WISE, women in science and engineering

WWW - Where Women Work

Engineering and Physical Sciences Research Council

Biotechnology and Biological Sciences Research 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.

Guardian Technology supplement,

BBC Technology pages

The New Scientist

Gradcracker.com

InsideCareers.co.uk

<u>Mycareer</u>

ECS Careers Hub

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>

Findaphd

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