



# Research Skills Master Programme



18 courses



**Course time**  
45 hours of  
core learning.  
Over 200 hours  
of additional  
resources

## Lead advisor



**Douglas Halliday**  
Former Dean of the Graduate  
School and current Director of  
the Multidisciplinary Centre  
for Doctoral Training in Energy,  
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**Research Skills Master Programme** is a comprehensive online training resource developed in collaboration with 21 universities

The 18-course programme provides PhD students, junior postdoctoral researchers, and early-career research academics with a broad range of essential skills they will need for their careers, whether inside or outside of academia.

## About this programme:

- Covers a wide range of key areas including research methods, the literature review, intellectual property, publishing, research ethics, project management, career planning, and how best to commercialise research through entrepreneurship
- Features 45 hours of core learning material and nearly 200 hours of supplementary online and offline activities to engage participants and consolidate learning.



The next generation of researchers will need to be able to do much more than research their own specialism. They will need to be effective communicators, work in teams, manage other people, see the bigger picture and develop a multidisciplinary approach to their work. Epigeum's online courses provide an excellent opportunity to develop these valuable skills.



**Douglas Halliday,**  
Lead Advisor

Courses	Duration
Introduction to the Research Skills Master Programme	<b>Core:</b> 1 hour
Intellectual property in the research context	<b>Core:</b> 2 hours, 30 mins <b>Additional:</b> 11 hours
Getting published in the arts	<b>Core:</b> 2 hours, 30 mins <b>Additional:</b> 12 hours
Getting published in the sciences	<b>Core:</b> 2 hours <b>Additional:</b> 11 hours
Ethics 1: Good research in practice	<b>Core:</b> 2 hours <b>Additional:</b> 6 hours
Ethics 2: Research with humans in the health and social sciences	<b>Core:</b> 2 hours <b>Additional:</b> 10 hours
Managing your research project	<b>Core:</b> 3 hours <b>Additional:</b> 17 hours
Career planning in the arts, humanities, and social sciences	<b>Core:</b> 2 hours, 30 mins <b>Additional:</b> 6 hours
Career planning in the sciences	<b>Core:</b> 2 hours, 30 mins <b>Additional:</b> 7 hours
Working with your supervisor	<b>Core:</b> 2 hours <b>Additional:</b> 9 hours
Conferences, presenting, and networking	<b>Core:</b> 2 hours <b>Additional:</b> 20 hours
Research methods in the arts and humanities	<b>Core:</b> 2 hours, 30 mins <b>Additional:</b> 9 hours
Research methods in the social sciences	<b>Core:</b> 3 hours <b>Additional:</b> 11 hours
Research methods in the sciences	<b>Core:</b> 3 hours <b>Additional:</b> 7 hours
Research methods in literature review	<b>Core:</b> 3 hours <b>Additional:</b> 12 hours
Academic entrepreneurship: an introduction	<b>Core:</b> 2 hours, 30 mins <b>Additional:</b> 6 hours
Entrepreneurial opportunities: recognition and evaluation	<b>Core:</b> 3 hours <b>Additional:</b> 8 hours
Entrepreneurial resources: people, teams and finance	<b>Core:</b> 3 hours <b>Additional:</b> 6 hours

#### Developed in collaboration with:

- Cardiff University
- City University London
- Cranfield University
- Durham University
- Heriot-Watt University
- Imperial College London
- King's College London
- Lancaster University
- London Metropolitan University
- Loughborough University
- University College London
- University of Aberdeen
- University of Bath
- University of Birmingham
- University of Bristol
- University of Cambridge
- University of Liverpool
- University of Oxford
- University of Reading
- University of Strathclyde
- University College Dublin