

Activities to Apply Learning

Year 1 Core Skills

Data Management & Analytics

- Scientific Computing Programme (Intro to Software, Core Statistics, Data Visualisation, Reproducible Research, AI & ML)

- In-course exercises
- Data Management Plan

Communication & Project Management

- Effective and Productive Writing
- Project and Time Management*
- Effective Comms & Present with Impact
- Interdisciplinary & Team Working*

- Annual Symposium
- Rotation Reports

Routes to Impact

- Introduction to Entrepreneurial Mindset and Commercialisation

- PhD Proposal

Public Engagement

- Communication and Engagement *

- Poster Presentation

Responsible Research

- Responsible, Ethical and Innovative Researcher *
- Critical Evaluation Skills*

- Rotation Reports

Careers

- Introduction to Careers

- Career Seminar Series

EDI & Wellbeing

- Introduction to PG Wellbeing
- Establishing Relationships *
- Introduction to EDI
- Self-awareness & leadership *

- EDI Symposium
- Wellbeing Symposium

Completion of Year 1 Core Skills Training

Years 2 - 4 Student-Centred Training Pathways

- A.I. & M.L. for Life Scientists Pathway – UoC
- Applied Bioinformatics Pathway – UoC
- Research Computing Pathway – UoC

- In-course exercises

- Thesis & Viva Preparation – UoC & external
- Leadership, networking and effective communication Pathway – UoC & external
- Undergraduate Teaching Pathway – UoC

- Thesis Submission
- Annual Symposium
- Assoc. Fellow HEA

- I.P. and Commercialisation - External
- EnterpriseTECH Programme – UoC
- Accelerate Cambridge - UoC

- EnterpriseTECH Competition

- Public Engagement and The Engaged Researcher Series - UoC

- Cambridge Festival

- Research Support Ambassador Programme - UoC
- Plagiarism and Copyright - UoC
- Open Access - UoC

- Research Ambassador
- Data Champion

- 1-to-1 careers advice - UoC
- Career Essentials for PhDs - UoC
- Preparing for life after PhD (moving on) - External

- Career Seminar Series
- PIPS Symposium
- OneNucleus Events

- Postgraduate Wellbeing and EDI Series

- EDI Symposium
- Wellbeing Symposium

Thesis Submission and Viva