

Online Training for bioscientists Coding Modelling Analysis

SKILLS FOR 21st CENTURY BIOSCIENCE

SysMIC is an online course developed in association with the BBSRC to provide effective training for the bioscience community. It involves approximately 120 hours of study over six months and has a flexible format designed to fit around research commitments. It is suitable both for PhD students requiring initial training or established researchers looking to enhance and develop their skills portfolio.

The course was put together jointly by academics from UCL, Birkbeck, the Open University and University of Edinburgh and since 2012 over 3,000 researchers have studied with us.

KEY FEATURES:

- √ online learning
- √ comprehensive materials
- √ tutor support
- √ flexible schedule
- √ events & workshops

- √ quizzes & exercises
- √ model answers
- √ community forums
- √ video tutorials
- √ certification of achievement



TESTIMONIALS:

"This module was very useful and applicable to my work ... it will be easier to understand and apply computational methods in the future."

"The flexibility of the course was very useful to me, as it allowed me to fit in with work commitments."

"I definitely understand biological models much better and can actually relate them to the mathematics I often run away from in papers"

"The miniproject was the best part of the SysMIC ... it provided a real opportunity to test and develop the modelling skills learnt in the course"

next start date: 10th May 2021

website: sysmic.ac.uk

cost: £1500 (discounted rates for PhD students)

contact: sysmic-team@sysmic.ac.uk