


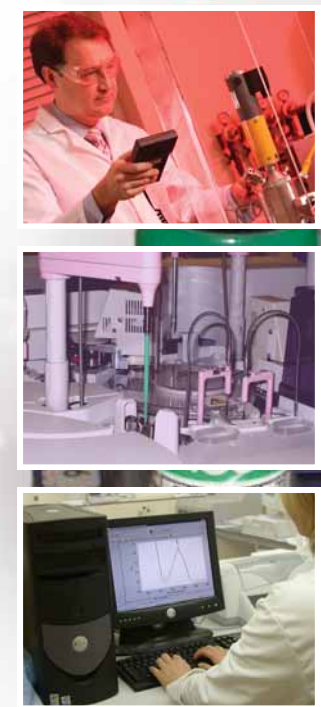
# BioMed Online Learning Courses

## Robotics and Automation



**University of Greenwich**  
BioMed Online Learning  
Grey Building  
Southwood Site  
Avery Hill Campus  
Avery Hill Road  
Eltham  
London SE9 2UG  
Telephone: 020 8331 9978  
E-mail: [biomed@gre.ac.uk](mailto:biomed@gre.ac.uk)  
Website: [www.gre.ac.uk/biomed](http://www.gre.ac.uk/biomed)

 This document is available in other formats on request



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University of Greenwich, a charity and company limited by guarantee, registered in England (reg. no. 986729).  
Registered office: Old Royal Naval College, Park Row, Greenwich, London, SE10 9LS

This 12-week course, starting in April and October has been designed for:

- biomedical scientists wishing to get a broader knowledge of automation and robotic systems in pathology;
- those wishing to gain experience in the evaluation of robotic systems;
- those wishing to gain management experience in the evaluation, purchase and evaluation of automated and robotic systems;
- medical students and clinicians moving into pathology departments.

## Course content

The course comprises two components.

### Two face-to-face workshops held at Greenwich Campus:

- Workshop 1: an introduction to WebCT, your tutor and your course;
- Workshop 2: course consolidation.

### Guided online study of the following seven topics:

- automation in pathology;
- pre-analytical systems;
- total laboratory automation;
- the planning process;
- communication;
- installation and evaluation;
- a look into the crystal ball.

## Want to know more?

- Booking forms available on the website, please log on to [www.gre.ac.uk/biomed](http://www.gre.ac.uk/biomed)
- e-mail the Biomed Administration Manager at [biomed@gre.ac.uk](mailto:biomed@gre.ac.uk)
- telephone on 020 8331 9978.

## Study where you want, when you want, supported online by a tutor

- Take an accredited short course.
- Gain 30 credits at Master's level.
- Gain 100 CPD credits for portfolio and registration.
- Can be used towards our MSc in Biomedical Sciences (Online), accredited by the Institute of Biomedical Sciences (IBMS).

### Biomed courses train you to:

- use Internet-based applications;
- make effective presentations;
- use real-time chat rooms and discussion groups to support reflective learning.

### Biomed courses offer you:

- online support from specialists in the field;
- online access to fellow students;
- self-assessment and quizzes to support your progress;
- rapid, meaningful feedback.

**The course is accredited by the IBMS.**

## Other online courses

- Analysis of Nucleic Acids
- Bioinformatics
- Blood Transfusion
- Diagnosis of Breast Cancer
- Gene Structure and Function
- Implementing Advanced Quality Management
- Lung Disease
- Management of Healthcare Associated Infection
- Point of Care Testing
- Quality Systems Management
- Renal Disease
- WebCT Training for Course Creators



## Enquiry form

Return to:

Cathy Ronan  
 BioMed Administration Manager  
 University of Greenwich  
 Grey Building  
 Southwood Site  
 Avery Hill Campus  
 Avery Hill Road  
 Eltham  
 London SE9 2UG

Please send me further information on the following course(s):

- |   |  |
|---|--|
| <input type="checkbox"/> Analysis of Nucleic Acids                | <input type="checkbox"/> Management of Healthcare Associated Infection |
| <input type="checkbox"/> Bioinformatics                           | <input type="checkbox"/> Point of Care Testing                         |
| <input type="checkbox"/> Blood Transfusion                        | <input type="checkbox"/> Renal Disease                                 |
| <input type="checkbox"/> Diagnosis of Breast Cancer               | <input type="checkbox"/> <b>Robotics and Automation</b>                |
| <input type="checkbox"/> Gene Structure and Function              | <input type="checkbox"/> Quality Systems Management                    |
| <input type="checkbox"/> Implementing Advanced Quality Management | <input type="checkbox"/> WebCT Training for Course Creators            |
| <input type="checkbox"/> Lung Disease                             |  |

Name: .....

Company name: .....

Address: .....

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E-mail: .....

Telephone: .....

