

MAQS Training Course

COURSE OVERVIEW

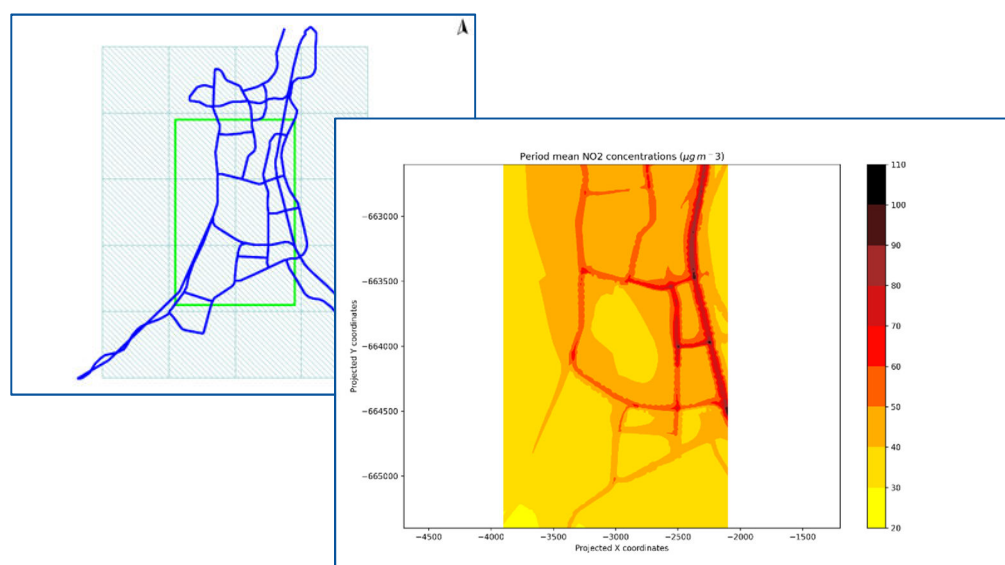
The Multi-Model Air Quality System (MAQS) is an automated system for coupling the high-resolution ADMS-Urban air dispersion model to a regional air quality model. The MAQS training course is designed to equip you with the skills required to undertake an air quality modelling study using MAQS.

COURSE OUTLINE

One-day course - 09:30 to 16:30

- *Introduction to MAQS*
- *Data requirements for using MAQS*
- *Setting up a modelling scenario*
- *Looking at output from MAQS*
- *Worked examples*
- *Case study: Air quality forecasting for Hong Kong*

On completion of the course, you will understand the different components of MAQS. You will know how to configure and run MAQS, and understand the different types of input data required. You will understand the output produced by MAQS.



COURSE LOCATION

The course can be delivered online or in person. The online course is delivered through a combination of audio presentations, hands-on worked examples and live communication with a CERC expert instructor.

If you complete the course online, you will have access to the online platform for one day after the course has ended, to enable you to consolidate your learning.

INSTRUCTORS

The CERC instructors are full-time consultants with extensive experience in their area of training. Their experience with projects transfers into a practical and effective learning opportunity.

COURSE MATERIAL

If you attend the course in person, you will be given a handbook containing the course material. Online attendees will be able to download the handbook. A course certificate can also be provided.

SOFTWARE

It is not necessary to purchase MAQS before completing the course; a free demonstration copy of the software with a one-month licence can be provided.

DISCOUNT

10% Discount

*on scheduled CERC training courses,
when purchased with a software annual
licence or support renewal*

ENQUIRIES AND REGISTRATION

For more information, or to enrol onto a course, please email **training@cerc.co.uk**.