

## V7 New User Training – What will I learn?

Our New User training is delivered over three days, as follows:

### Days 1 & 2:

You will learn the basics of the Flowmaster interface for building networks and defining performance data, as well as basic database handling.

Modelling topics covered include: Incompressible steady state and Transient modelling. This involves some basic modelling theory surrounding the use of Flowmaster components and also many worked examples for familiarisation and understanding.

By the end of day two you will have also learnt some interface customisation techniques, including: setting up your own catalogues of frequently used components and performance data.

### Day 3:

Today you will learn about the additional features and advance GUI capabilities in V7 that will greatly enhance your productivity and enjoyment in using Flowmaster. Topics covered include:

- **Dynamic Colouration**  
Adding colour coding to your results analysis
- **Layers**  
Adding background images to your network schematic and adding components to individual layers for easy viewing and manipulation of your network
- **Pack and Unpack**  
Easy means of transporting your networks between databases or companies
- **Component Templates**  
Create a blank component in your system and define the type of Flowmaster component that may be entered into it
- **Composite Components**  
Create a component from several Flowmaster components and save it under a single component symbol allowing you to save your company's modelling techniques within your custom composite component
- **Audit Trail**  
An excellent means of tracking changes in your design. Each result set has a dataset associated with it which allows previously run results to be examined from a data input prospective.
- **Variable Parameters**  
A simple and powerful way to set multiple data items in your network from one single location
- **Find and Replace Components**  
Ability to change the type of a component in your network with one easy step
- **Descriptive Sub-Forms**  
Create your own sub-forms allowing items such as cost, mass and lead time to be added into your Flowmaster network

- **Adding Custom Help Descriptions**  
Define your own help notes for custom components

Day 3 will introduce you to the real power of V7.

## Options

The third day of training usual follows on from Day 1 & 2 of this course at Flowmaster UK's training suite. However, you have the option of postponing this day for a few weeks. If you choose this option, a Flowmaster pre-sales engineer will visit your site to check on your initial progress with V7 following training (mini audit) and conduct the third day of training on-site.

### Notes

- If your company wishes to choose this option it is assumed that your company will pay the necessary travel expenses agreed at the time of booking.
- This offer is for a limited period and may be withdrawn without notice.

## Booking your training course

If you have any questions or would like to book a Flowmaster training course, please contact:

**Tracy Blackburn**  
t: +44 (0) 1327 306030  
e: [tracy.blackburn@flowmaster.com](mailto:tracy.blackburn@flowmaster.com)