

# **CECA New Entrant Development Programme**

## Planning and Programming

Trainer - Bob Bilbrough, Robert Bilbrough Associates

#### Module aims

The aim of the module is to provide new entrants with practical planning skills to plan their own time, activities and resources.

### Module learning outcomes

| Learning Outcomes  |
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| 1. Understand the importance of planning and its links to other management functions |
| 2. Be able to plan and manage your own time  |
| 3. Understand the types of documents that are used for project planning.             |
| 4. Be able to produce a method statement for the works.                              |
| 5. Be able to produce a programme for the works.                                     |
| 6. Be able to determine resource requirements for works.                             |

#### Module programme

| 09:00 | Welcome and introduction to the CECA programme      |
|-------|---|
| 09:30 | Introduction to planning                            |
| 10:00 | Planning and organising your own time               |
| 10:30 | Break   |
| 10:45 | Preparing a method statement                        |
| 11:45 | Introduction to programming                         |
| 12:30 | Lunch   |
| 13:15 | Programming exercise                                |
| 14:15 | Resourcing a programme                              |
| 14:45 | Break   |
| 15:00 | Programme organisation and co-ordination techniques |
| 15:20 | Programme control techniques including an exercise  |
| 16:00 | Programming and 4D BIM                              |
| 16:15 | Module action planning and review                   |
| 16:30 | Module close  |