

Kannegieter College provides the most relevant Certified Data Centre Design Course (DCD) and Data Centre Operations Management Course (DCOM) update course. This course is led by Barry Elliott or Matt Flowerday, the well-known expert on Data Centres.



### Who should take this course

Anyone who have attended the Certified Data Centre Design Course (DCD) or the Data Centre Operations Management Course (DCOM) and wants an update regarding changes to the standards.

### Prerequisites

They are solely for individuals who attended the DCD or DCOM course previously.

### What will you learn?

During this update course you will receive an update about the latest changes and developments

### Course content

- DCD update:
  - We will bring you up to date with changes to the standards.
  - The majority of the NEW EN 50600-2 series European data centre standard has now been published. We will discuss some of the key elements of it and how it differs from TIA942.
  - We will provide schematic design examples of DX and chilled water cooling systems to show the differences between designs intended to meet the four Tiers, Classes and Ratings of data centres.
  - We will clarify some of the issues concerning designing cable containment systems for the computer room.
  - We will explain the fundamental differences which affect the layout of IT versus Telecoms equipment rooms and discuss where the convergence of the two is likely to take us.
  - We will recap on the most important principles of data centre design and clarify some of the most common areas of confusion.
  - We will discuss the benefits of BMS and DCIM systems and the best approach to implementation of them.
  
- DCOM update:
  - We will give you a comprehensive run through the processes and procedures recommended by the new draft European standard EN 50600-3-1 for Data Centre Operations and Management.
  - We will supplement this with our practical experience in assisting clients in accepting new data centres into service and helping to improve their operational documentation and processes.
  - We will discuss the key operational parameters which need to be understood to manage your data centre effectively.
  - You will learn what planned preventative maintenance should be carried out to ensure the reliable operation of your infrastructure.

### Praktische informatie



**Kosten**  
€ 715,-



**Studieduur**  
1 dag



**Lestijd**  
09.00 - 17.00 uur



**Lesplaatsen**  
Amersfoort of Brussel



**Minimale groepsgrootte**  
6 personen

Bezoek onze website voor meer informatie over actuele cursusdata. Inschrijven kan via het online inschrijfformulier.

### Cursus op maat

Kannegieter College kan deze cursus incompany verzorgen op elke gewenste locatie in Nederland of België. Ook is het mogelijk dat deze cursus in het Engels gegeven wordt. U kunt hiervoor een "cursus op maat" aanvragen via [info@kannegieter.be](mailto:info@kannegieter.be)

Op al onze cursussen zijn de Algemene Leverings- en Betalingsvoorwaarden van Kannegieter van toepassing evenals de Algemene Voorwaarden van Kannegieter College.