

# Become a Data Center Specialist (Design)

**Data Center Specialists in Design are an elite group of experts who have demonstrated their commitment to the data center industry and to their professional development.**

If you work in any aspect of data center design this internationally recognized training is for you:

Data Center Operator // Project Manager //  
OEM Supplier // IT Manager // M&E Consultant //  
HVAC Engineer // Property Developer



## Why DCProfessional Development?

We have built an international network of data center and domain experts who we work with to develop and deliver groundbreaking training using the latest educational techniques.

Our classroom course instructors are the best in the business, each with a minimum of 10 years' project experience in the field. We are also the only provider to offer a range of online modules to complement your classroom training.

Our courses are endorsed by a range of international accrediting bodies, allowing you to earn Professional Development Hours throughout your training.

- Unlimited access to our exclusive online knowledge bank throughout your training
- 50% off additional online courses
- Publicize your skills and use the Data Center Specialist logo on your business stationary



# How long does it take?

To complete the Data Center Specialist - Design Credential you will complete a total of 77 classroom hours and 40 hours of online modules.

In addition you'll need to provide detailed project experience and a full CV with references which will be vetted by an external auditor.

**"One of the best courses I have taken since completing my degree in electrical engineering."**

CHRIS MULKERRINS,  
TalkTalk Technology

## What will you learn?

### DATA CENTER DESIGN AWARENESS

From site selection to cabling infrastructure, this course focuses on the key skills required to understand the design concepts and interdependencies associated with each discipline.

### ENERGY EFFICIENCY BEST PRACTICE

This Energy Efficiency course explores strategies for effective use of energy within the data center. It incorporates standards by the EU Code of Conduct, ASHRAE, The Green Grid and BCS- The Chartered Institute for IT.

### DATA CENTER COOLING PROFESSIONAL

Covering the fundamentals of advanced cooling, impacts on cooling and design operations, as well as new operating, efficiency metrics and how it's applied in various data center scenarios.

### DATA CENTER POWER PROFESSIONAL

Covering the importance of data center power consumption to business, government and society in general, whilst trying to meet sustainability targets in a low energy future.

You will also be able to choose 5 online modules from our Foundations of Mission Critical Infrastructure range.

