

# Raised Access Floors



Discuss design considerations with respect to loads, airflow requirements and safety concerns, as well as panel cutting and floor maintenance techniques. A raised access floor creates a space between the floor slab and the underside of the access floor, providing space for building services such as air condition, fire detection and suppression, security and cabling for electric power, data, telecom/voice and environmental control.

## Learning Outcomes

- Identify the design considerations for construction a raised access floor, in order to ensure structural integrity, proper airflow and safety
- Identify the appropriate maintenance procedures for raised access floors
- Indicate the proper procedures for removing and installing floor panels
- Indicate the solutions to fix common floor panel issues
- List the safety precautions that must be taken when cutting panels

5 reasons to choose our courses:

- 1** Courses aligned to international standards
- 2** Expert instructors with over 10 years experience
- 3** Interactive learning experience
- 4** Blended learning solutions (classroom and online)
- 5** Specialist career progression tracks for advanced learning

## Who should attend?

Any individual directly or indirectly involved in the management or operation of an existing data centre; or in the exploration, design or build phase of a new project, including:

- Data Centre Operator
- Project Manager
- OEM Supplier
- Facilities Manager
- Sales Engineer

## Course Content

- Design Requirements and Standards
- Under structure Support Design
- Seismic Performance Considerations
- Airflow Requirements

Price: £250 | €300 | \$400