

Data Center Consulting Engineer - Electrical

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Company: Oracle

Location: United Kingdom

Category: computer-and-mathematical

As a successful critical environment Electrical Engineer

A strong desire and capability to learn, grow, and develop new skills

Empower a culture of safety, security, and compliance in all aspect of data center activities

Understand the design and functionality of your datacenter.

Management of the ongoing critical environment maintenance support for all service lines to pre-defined SLAs. This is to ensure service uptime is maintained to the highest standards and that faults are dealt with in timely manner.

Management of incidents that impact OCI services and the proactive and timely resolution of such incidents.

Work with design, construction, and commissioning teams to properly integrate the new electrical distribution systems to existing data center

Support and validate on-site datacenters operations in relation to the electrical infrastructure.

Be an electrical SME for on-site operations related to mission critical electrical system, operations, and functionality.

Act as the technical authority for on-site operations related to a large-scale mission critical electrical system, design, and functionality.

Empower operational optimization and efficiency improvement initiatives

Qualifications

BS Electrical, Industrial or Process Engineering

7+ years of experience in defining, designing, and operating data center critical infrastructure

Demonstrated record of innovation and influence with the data center space

Demonstrated record of successful process definition and systems architecture

Demonstrated record of successful infrastructure roadmap planning

Deep understanding of data center electrical systems architecture

Although NOT required, OCI is also looking for the following preferred qualifications

Strong experience with the operation and maintenance of building electrical systems.

(electrical distribution, lighting, grounding, fire alarm, security, life safety, and controls systems)

Established understanding of electrical theory and practical application via maintenance and operation of critical electrical equipment (paralleling switchgear, redundant UPS systems, DC battery strings, multi-source electrical utility switchgear, standby diesel generators,

Strong understanding of distributed and block redundant electrical distribution architecture

Knowledge of construction techniques, terminology, and documentation (ability to interpret blueprints, electrical SLDs, mechanical SLDs and construction drawings)

Practical experience with building management systems and automation, controls, and frameworks

Does this sound like you? If so, we hope to meet you!

Career Level - IC4

You will be responsible for:

Reviewing new sites and proposed fit out designs

Ensuring striping plans are accurate, fail-over design are compliant

Developing digitized electrical models

Supporting supplier whitespace fit-out

Ensuring documentation is captured, stored, referenced and share with field engineering and operation teams.

Supporting engineering investigations into large scale events

Supporting field engineering teams

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