

Senior Airfield Civil 3D Technician

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Company: Jacobs

Location: Dubai

Category: healthcare-practitioners-and-technical

Senior Airfield Civil 3D Technician-(MID00032F)

Your Impact:

At Jacobs, we push the limits of what's possible to make the world smarter and more connected. As part of our continuous support to many strategic and world class clients around the Middle East, we provide technical and managerial support on major aviation development and strategic studies. Our team includes innovators and the best in the industry working proactively with our clients to shape new strategies and to find out-of-the-box solutions every day.

Are you interested in supporting our aviation growth story and contributing to our clients? Our aviation team in the Middle East is experiencing exciting growth and we have a need for a Senior Airfield Civil 3-D Technician to support regionally in the delivery of airfield and airport infrastructure related design projects.

You will be required to lead modelling and draughting teams to meet project milestones and quality of deliverables, and you will be seen as an expert in Civil 3D modellings and the application of Digital delivery.

Experience is required to include:

Civil 3-D Design modeling of large infrastructure aviation projects, i.e. Airfield Grading.

Proficiency with Autodesk design software and BIM processes

Managing production of Engineering design deliverables

Coordination with other disciplines such as drainage, AGL, structures and pavement

Civil 3D implementation, usage, and adoption in a multiuser environment/CDE

Keeping track of changes and ensuring that change management is maintained

Creating quality control checks for models and final drawing deliverables

Proficiency in the following:

Autodesk AutoCAD

Autodesk Civil 3D

Civil 3D Subassembly composer

Autodesk BIM 360

Interoperability skills i.e. Interface with other platforms.

Georeferencing

Added advantages would be:

Experience in Design of Airfield Geometry (horizontal & vertical design)

Working with contractors delivering design and build detailed design.

Experience in several of the following:

Implementation and maintenance of digital delivery standards.

Creating and updating QA/QC check templates.

defining BIM information workflows.

Engaging with Engineering, Modelling, Design and CAD teams to ensure process and procedure compliance.

Coordinate with client teams to ensure C3D processes align for sharing of model information.

Working with offshore Modelling and CAD resources.

Produce Execution Plans for 3D modelling.

Working with Common Data Environments (CDE).

Upskilling of staff with training sessions and creation of online guide documents.

Experience in the following:

Dynamo

Infraworks

Navisworks

Revizto

Batch scripting

Lisp programming

Design automation

Here's What You'll Need:

Primary Location

:United Arab Emirates-United Arab Emirates Countrywide-Bur Dubai-AE Bur Dubai - Halcrow International Partnership

Job Posting

:Feb 15, 2024, 12:44:11 AM

Job

:Drafting/Design

Organization

:PPS

Job Type

:ExperiencedJob Classification:Fulltime-Regular

Work Locations

:AE Bur Dubai - Halcrow International PartnershipHalcrow International Partnership,
7th floor, City Tower 2Sheikh Zayed Road, Trade Center 1, PO Box 360 2Bur
DubaiCapabilities:Aviation

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