



Jacobs is seeking for our Jacksonville FL office a Junior Aviation Design Engineer with a comprehensive understanding of principles, theories, concepts, and industry practices and standards and their application. Responsibilities will include:

- Demonstrating time management skills.
- Maintaining effective communication with project team members and with the customer:
- Participating in planning, cost development and management, and scheduling for assigned projects.
- Performing all aspects of engineering, and design, bidding and construction support services. Works under minimal supervision, work is reviewed for adequacies on completion. Will provide some technical guidance to less experienced design and engineering personnel.
- Performing quality control and design calculations.
- Directs and coordinates activities of Project Engineers, Engineers, and Technicians to ensure project progresses on schedule and within prescribed budget.
- Maintains positive relationships with current and past clients.
- Supervises the design and ongoing progress of a project, including the coordination of the project with City, State, and Federal officials, and other outside agencies as required.
- Using computer-assisted engineering and design software and equipment to perform engineering tasks.

Qualifications:

- 0-5 years of experience required
- BS or MS in Civil Engineering
- Transportation Design & Construction Inspection experience preferred
- FAA and FDOT experience
- Proficiency with in AutoCAD Civil 3D, Microsoft Excel and Microsoft Project required.
- Ability to work in team environment

At Jacobs, we help prepare people for new opportunities and challenges. With positions at every level, openings in multiple disciplines, expertise in a range of markets and offices around the globe, we create an environment where you can learn, grow, and thrive. From our competitive benefits program to our Health and Safety initiative of Beyond Zero workplace injuries, we believe that you'll find a flourishing career here at Jacobs.

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