

HYDRAULIC / CIVIL ENGINEER

JOB OVERVIEW:

Erickson Consulting Engineers, Inc., a leading engineering firm with a presence in the SE United States and the Caribbean and a thriving coastal engineering practice, is pleased to announce an immediate opening in our Sarasota, FL office for a Hydraulic/Civil Engineer. This position has tremendous growth and career development potential for a passionate engineer. The candidate will have the opportunity to work on a variety of coastal engineering projects with a concentration in beach nourishment, coastal structures and inlet and navigation studies, all of which may involve feasibility analyses, engineering designs and analyses, limited numerical modeling, report preparation, permitting, and construction engineering services. The selected candidate will perform tasks under the direction of a Professional Engineer through all phases of projects including the initial planning and design, permitting, construction and monitoring.

RESPONSIBILITIES & DUTIES:

- Apply engineering design and hydraulic modeling techniques for the development and analysis of water resources projects including stormwater lines, drains, weirs and stormwater control measures
- Conduct analysis to develop design alternatives and recommendations for stormwater collection systems and flood mitigation projects and erosion and scour mitigation projects
- Compile, analyze and present data and information in technical and non-technical reports
- Prepare construction document drawings and schedule of quantities and cost estimates
- Collaborate, plan and organize work tasks, working with a Team of professionals

CAPABILITIES & CREDENTIALS:

- Master's Degree in Civil Engineering,
- Professional Engineer (PE) License
- 8+ Yrs experience in civil engineering related to civil engineering projects with emphasis on experience in coastal environments
- Water Resources Engineer / PE License for all phases of a project including planning, design, final engineering and program management
- Possess strong technical and analytical skills
- Possess strong interpersonal skills
- Ability to communicate fluently in spoken and written English
- Desire, drive and passion to gain knowledge and experience to advance your career, working in a consulting firm environment

- Self-motivated, hard-worker capable of working both independently and in a team setting

Please submit resume, highlighting direct experience and salary requirements to ECEHR@ericksonconsultingengineers.com. Please include **REF-HE917**.