

## **COASTAL 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 mid-level Coastal 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:**

- Perform coastal engineering analyses and designs through the application of coastal theory
- Prioritize and accomplish multiple assignments efficiently and effectively with limited supervision
- Organize and interpret engineering data to prepare clear and concise engineering reports and technical documentation
- Assist in obtaining State and Federal project permits and perform compliance monitoring for permits
- Prepare project construction plans and specifications
- Perform project construction observations, interpret contract documents, enforce contract specifications, and review submittals for accuracy, completeness and design consistency
- Ensure conformance to applicable engineering codes and standards as well as company policies and procedures
- Communicate with co-workers and clients in a professional manner including during meetings and presentations

### **CAPABILITIES & CREDENTIALS:**

- Master's Degree in coastal engineering
- Professional Engineer (PE) licensure (or ability to qualify for PE exam within 2 years)
- 3-5 Yrs experience with civil or coastal engineering firms
- 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](mailto:ECEHR@ericksonconsultingengineers.com). Please include **REF-ME917**.