

GeoSyntec Consultants is currently seeking a Project Water Resources Engineer for our San Diego Old Town Office. The individual will perform assignments under the supervision of senior level project managers in the practice area of surface water resources and water quality engineering. Tasks will be designed to develop knowledge, skills and abilities in these technical disciplines and the business of professional consulting services.

Responsibilities may include but are not limited to erosion and sediment control design and field implementation; field investigations and NPDES construction and post-construction compliance evaluations; development of BMP manuals; preparation of SWPPPs, WQTRs, and SWMP documents; hydrologic and hydraulic modeling of small and large watersheds; design of constructed wetlands, sedimentation basins, and related water quality structures; water quality modeling; report/drawing/proposal preparation; and project management.

Requirements: MS in Civil or Environmental Engineering with emphasis in water resources or a closely related discipline and BS in Civil Engineering with exposure to all major civil engineering disciplines through coursework. Possess 5 -10 years of related consulting or engineering experience. Candidate must have PE (professional engineer) registration or the ability to obtain PE registration in the US within 0-2 years of employment. Possess strong interpersonal and communication skills (verbal and written), and sound engineering/scientific problem-solving abilities. Demonstrate commitment to technical excellence and quality of work product. Experience with modeling/design tools such as EPA-SWMM, TR-55, HEC-HMS, HEC-RAS, ARCGIS, and AUTOCAD preferred but not required. Ability and willingness to perform field work and travel is required. Ability to generate immediate client leads desirable, but not required.

The selected candidate will need to be able to quickly assume the day-to-day management of the technical, personnel, communication, and financial aspects of one or more complex projects while working closely with GeoSyntec's existing senior managers and technical experts.

For candidates with experience at a management level, the person must possess the ability to understand regulatory requirements, potential implications at multiple levels, and strategies for implementation in an objective manner. Candidates should also possess excellent client relationship skills.

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