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Planner/Programmer

Description

Seeking a Planner/Programmer. This position will conduct site/facility surveys to gather and assess preliminary information; applies and/or adapts standard professional engineering theories and practices to evaluate the engineering soundness of programs/projects. Primary work location is in Columbus, Mississippi.

Responsibilities

- Utilizes knowledge of professional engineering to evaluate existing assets and determine the most economical and effective means of satisfying facility needs.
 - Assesses validity, feasibility, and impacts (economic, environmental, etc.) of projects and base development actions, and integrates with overall installation plans.
 - Performs or supports requirements programming for variety of programs such as O&M, MILCON, non-appropriated fund (NAF), etc. Actions include validating requirements using Sustainment Management systems (SMS) and AFI's, applying asset management principles, performing economic analysis, and coordinating with the installation facilities board.
 - Prepares short and long-range fiscal budgets for program activities based on the relative priorities and available funds. Manages program budget within available funds and requests additional funds when needed.
 - Keeps abreast of emerging technology for incorporation into projects and program.
- seeking a Planner/Programmer. This position will conduct site/facility surveys to gather and assess preliminary information; applies and/or adapts standard professional engineering theories and practices to evaluate the engineering soundness of programs/projects. Primary work location is in Columbus, Mississippi.

Qualifications

- Bachelor's degree in an engineering discipline with a minimum of five years' experience.
- Professional knowledge of civil engineering concepts, principles, and practices and familiarity with architectural and other engineering disciplines. Knowledge of a broad range of engineering and construction standards, methods, practices, and techniques, materials, and equipment to determine compliance with federal, state, and local codes and regulations; of standard contracting regulations, practices, and procedures as it relates to facilities engineering; knowledge of health, safety, and environmental requirements as outlined in applicable standards, regulations, and/or technical orders; of environmental principles, practices, procedures, laws, regulations, and current legislative issues; of work classifications and the regulatory and statutory restrictions on the expenditures of appropriated and non-appropriated funds.
- Knowledge of aesthetic and functional design techniques and skill in preparing project documentation, to include preliminary drawings, sketches, and construction drawings; and technique / skill in drafting sufficient to

Hiring organization

Army Engineer

Job Location

Columbus, MS

Date posted

August 18, 2020

convey design concepts and ideas and formulate working drawings.

- Ability to plan, conduct and record site/facilities surveys and inspection; to analyze, interpret, and apply results, rules, regulations, and procedures in a variety of situations and recommend timely and economical solutions.
- Ability to plan and organize work and coordinate with other engineering disciplines and architects; and communicate effectively both orally and in writing and maintain good working relationships.

Contacts

