

# PE

# PROFESSIONAL ENGINEER

## MILITARY

**CHIEF ENGINEER (26-30 YRS):** Executive level leadership directing business and engineering focus. Engages resource sponsors and leads cross-agency coordination.

**REGIONAL ENGINEER (21-25 YRS):** A recognized expert with significant experience, you will provide and direct resources to drive successful project completion. Engages with business leadership across organizations and industry.

**OPERATIONS OFFICER (16-20 YRS):** Demonstrating strong leadership, you will oversee a larger area of operations including multiple programs that may span a plethora of customers and different types of infrastructure. Focused on future planning and industry engagement.

**PROGRAM MANAGER (11-15 YRS):** As a senior engineer, you have demonstrated prowess at the technical level and are sought after for leading a scope of projects in a concentrated location. You will lead multiple Project Engineers and focus on both pre- and post-award projects.

**PROJECT ENGINEER (5-10 YRS):** Eligible to take the Principles of Engineering Exam (PE). Earning this credential will demonstrate your learned knowledge and skill as an engineer in your specific engineering field. Project Engineers with their P.E. will often have other EITs working for them as they lead projects.

**CONSTRUCTION MANAGER (0-4 YRS):** Learn to be a practicing engineer through on-the-job and formal training while working under a licensed Professional Engineer. This is where you will develop your fundamental engineering skills through daily practice. Earn your Engineering-In-Training (EIT) certificate after passing the Fundamentals of Engineering Exam either before graduating or shortly after joining the service.



# PE

# PROFESSIONAL ENGINEER

## CIVILIAN - GOVERNMENT

**CHIEF ENGINEER (26-30 YRS):** Executive level leadership directing business and engineering focus. Engages resource sponsors and leads cross-agency coordination.

**REGIONAL ENGINEER (21-25 YRS):** A recognized expert with significant experience, you will provide and direct resources to drive successful project completion. Engages with business leadership across organizations and industry.

**PROGRAM MANAGER (16-20 YRS):** Demonstrating strong leadership, you will oversee a larger area of operations, including multiple programs that may span a plethora of customers and different types of infrastructure. Focused on future planning and industry engagement.

**SUPERVISORY GENERAL ENGINEER (11-15 YRS):**  
As a senior engineer, you have demonstrated prowess at the technical level and are sought after for leading a scope of projects in a concentrated location. You will lead multiple Project Engineers and focus on both pre- and post-award projects.

**PROJECT ENGINEER (5-10 YRS):** Eligible to take the Principles and Practice of Engineering Exam (PE). Earning this credential will demonstrate your learned knowledge and skill as an engineer in your specific engineering field. Project Engineers with a P.E. will often have other EITs working for them as the lead projects.

**CONSTRUCTION MANAGER (0-4 YRS):** Learn to be a practicing engineer through on-the-job and formal training while working under a licensed Professional Engineer. This is where you will develop your fundamental engineering skills through daily practice. Earn your Engineering-In-Training (EIT) certificate after passing the Fundamentals of Engineering Exam either before graduating or shortly after.



# PE

# PROFESSIONAL ENGINEER

## CIVILIAN - GOVERNMENT

### **PRINCIPAL/GENERAL MANAGER (26-30 YRS):**

Executive leadership directing business and engineering focus. Engages with clients and business development opportunities.

### **ENGINEERING DIRECTOR/VICE PRESIDENT (21-25 YRS):**

A recognized expert with significant experience, you will provide and direct resources to drive project completion. Engages with business leadership across organizations and industry.

### **SUPERVISORY ENGINEER/PROGRAM MANAGER**

**(16-20 YRS):** Demonstrating strong leadership, you will oversee a larger area of operations or division of engineers. Focused on future planning, work distribution, and business minded decision making.

### **SENIOR DESIGN ENGINEER/PROJECT MANAGER/**

**LEVEL III (11-15 YRS):** As a senior design engineer, you have demonstrated prowess at the technical level and are sought after for leading design on a scope of projects. You will lead multiple design engineers or project engineers.

### **DESIGN ENGINEER/PROJECT ENGINEER/LEVEL II (5-10 YRS)**

Eligible to take the Principles and Practice of Engineering Exam (PE). Earning this credential will demonstrate your learned knowledge and skill as an engineer in your specific engineering field. Project Engineers with a P.E. will often have other EITs working for them as they take on more responsibility.

### **JUNIOR ENGINEER/FIELD ENGINEER/LEVEL I (0-5 YRS):**

Learn to be a practicing engineer through on-the-job and formal training while working under a licensed Professional Engineer. This is where you will develop your fundamental engineering skills through daily practice. Earn your Engineering-In-Training (EIT) certificate after passing the Fundamentals of Engineering Exam either before graduating or shortly after.

