# C3ISR Engineer: C3ISR Engineer II

Researches, designs and develops command, control, communications, intelligence, surveillance and reconnaissance (C3ISR) systems that analyze electronic signals from command centers (air, ground, space and sea) for real-time situational awareness and responses. Analyzes and develops system requirements, develops and tests system architectures, modeling and simulations.

#### Discretion/Latitude

Works under general supervision. Follows established procedures. Work is reviewed for soundness of technical judgment, overall adequacy and accuracy.

# Knowledge, Skills, & Dilities

Frequent use and application of basic technical standards, principles, theories, concepts and techniques.

#### **Problem Solving**

Provides solutions to a variety of technical problems of moderate scope and complexity.

### **Impact**

Contributes to the completion of milestones associated with specific projects. Failure to achieve results and/or erroneous decisions or recommendations may cause delays in program schedules and may result in the allocation of additional resources.

#### Liason

Primarily internal company contacts. Infrequent inter-organizational and outside customer contacts on routine matters.

## **Minimum Education and Experience**

2-5+ years with a BS in designated Engineering or a related field.