C3ISR Engineer: C3ISR Engineer IV

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
Work is performed without appreciable direction. Exercises some latitude in determining technical objectives of assignment. Completed work is reviewed for desired results.

Knowledge, Skills, & Abilities
Applies technical expertise and has detailed knowledge of other related disciplines.

Problem Solving
Develops technical solutions to complex problems that require the regular use of ingenuity and creativity.

Impact
Plans and conducts assignments, generally involving the larger and more important projects or more than one project. Erroneous decisions or recommendations would typically result in failure to achieve major contract objectives.

Liason
Represents the organization as the technical contact on contracts and projects. Interacts with external personnel on technical matters often requiring coordination between organizations.

Minimum Education and Experience
8-10+ years with a BS in designated Engineering or a related field.