Electrical Engineer: Electrical Engineer IV

Researches, develops, designs and tests electrical components, equipment, systems and networks. Designs electrical equipment, facilities, components, products and systems for commercial, industrial and domestic purposes.

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, & Dilities

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. 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.