# **Architectural Qualifications Categories**

# **Architectural Drafter I**

Conceives, designs, plans and constructs models for new or modified structures. May also be responsible for using computer equipment to layout diagrams and schematics used to install and repair electrical systems. Coordinates and determines quantity and types of materials, while planning sequences for ordering materials. May require an associate's degree in related area and 0-2 years of experience in the field or in a related area. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Primary job functions do not typically require exercising independent judgment. Typically reports to a supervisor or manager.

# **Architectural Drafter II**

Conceives, designs, plans and constructs models for new or modified structures. May also be responsible for using computer equipment to layout diagrams and schematics used to install and repair electrical systems. Coordinates and determines quantity and types of materials, while planning sequences for ordering materials. May require an associate's degree in related area and 2-4 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision; typically reports to a supervisor or manager. A certain degree of creativity and latitude is required.

### **Architectural Drafter III**

Conceives, designs, plans and constructs models for new or modified structures. May also be responsible for using computer equipment to layout diagrams and schematics used to install and repair electrical systems. Coordinates and determines quantity and types of materials, while planning sequences for ordering materials. May require a bachelor's degree in related area and at least 4 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May direct and lead the work of others. Typically reports to a manager or head of a unit/department. A wide degree of creativity and latitude is expected.

#### Architect I

Performs design computations, compiles data, and elementary architectural assignments. Also responsible for preparing estimates and architectural plans as requested. May inspect structures in the field. Requires a bachelor's degree in architecture and 0-1 years of experience. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Typically reports to a supervisor or manager.

# Architect II

Writes specifications as assigned, coordinates with manufacturers, and inspects raw materials. Performs design computations, compiles data, and elementary architectural assignments. Also responsible for preparing estimates and architectural plans as requested. May inspect structures in the field. Requires a bachelor's degree in architecture and 1-2 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on limited experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision. A certain degree of creativity and latitude is required. Typically reports to a supervisor or manager.

### Architect III

Responsible for work on minor projects. Selects, evaluates, and implements procedures and techniques used on projects. Submits reports and specifications as requested. Requires a bachelor's degree in architecture and 2-3 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision. A certain degree of creativity and latitude is required. Typically reports to a supervisor or manager.

### **Architect IV**

Responsible for work on substantial projects. Selects, evaluates, and implements procedures and techniques used on projects. Also responsible for writing reports and specifications, supervising the preparation of architectural plans, and reviewing completed plans and estimates. Requires a bachelor's degree in architecture and 3-4 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of others. A wide degree of creativity and latitude is expected. Typically reports to a supervisor or manager.

### **Architect V**

Oversees and plans all architectural aspects of construction projects. Responsible for final specifications, approval of ordered materials, and overall guidance on objectives and concepts. May also supervise and evaluate work of subordinate architects and technicians. Requires a bachelor's degree in architecture, an Architect license, and at least 4 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of complex tasks. Leads and directs the work of others. A wide degree of creativity and latitude is expected. Typically reports to a manager.