

CLASS SPECIFICATION
SAN DIEGO CITY CIVIL SERVICE COMMISSION
STRUCTURAL INSPECTOR II - 1178

DEFINITION:

Under general supervision, to perform skilled and difficult structural inspection work on new structures, repair, or renovation work; and to perform related work.

DISTINGUISHING CHARACTERISTICS:

This is the fully experienced or journey-level class in the Structural Inspector series. Employees in this class are expected to perform the full range of duties with only occasional instruction or assistance as new or unusual situations occur. Positions classified at this level may be underfilled with Structural Inspectors I, in accordance with the City's Career Advancement Program.

*** EXAMPLES OF DUTIES:**

- Inspects multi-family residential, commercial, and industrial structures for compliance to local, State, and Federal structural codes and regulations;
- Checks and enforces field conformance to approved plans and specifications;
- Investigates complaints of code violations;
- Prepares reports;
- Maintains records;
- Prepares correction notices to property owners, tenants, and contractors;
- Meets with property owners, tenants, and contractors to discuss or explain specific corrections;
- Reviews construction, repair, replacement, installation, and repair plans;
- Inspects sites for practicability of plans.

MINIMUM QUALIFICATIONS:

Please note: the minimum qualifications stated below are a guide for determining the education, training, experience, special skills, and/or license which may be required for employment in the class. These are re-evaluated each time the position is opened for recruitment. Please refer to the most recent Job Description for updated minimum qualifications: <https://www.governmentjobs.com/careers/sandiego/classspecs>.

Two years of full-time experience performing structural inspections as an Inspector or Licensee of a regulatory agency at a level equivalent to Structural Inspector I with the City of San Diego; **AND** one year of full-time experience performing carpentry and concrete construction work, and a Bachelor's Degree in Architecture, Architectural, Civil Engineering, or Structural Engineering, **OR** two years of full-time experience as an Inspector or Licensee of a regulating agency performing structural inspections of multi-family residential and

- * EXAMPLES OF DUTIES performed by employees in this class. The list may not include all required duties, nor are all listed tasks necessarily performed by everyone in this class.**

commercial structures to require compliance with the Uniform Model Codes, **OR** one year of full-time experience as an Inspector or Licensee of a regulating agency performing structural inspections of multi-family residential and commercial structures to require compliance with the Uniform Model Codes, and an Associate's Degree or Community College Certificate in Construction Inspection or Building Construction Technology, **OR** three years of full-time experience reviewing or designing building plans for conformance to building codes and zoning regulations with a regulating agency, which must include having the legal authority to enforce and require compliance with the Uniform Model Codes, **OR** one year of full-time experience reviewing or designing building plans for conformance to building codes and zoning regulations with a regulating agency, which must include having the legal authority to enforce and require compliance with the Uniform Model Codes, and a Bachelor's Degree in Architecture, Architectural, Civil Engineering, or Structural Engineering, **OR** four years of full-time experience performing all phases of work as a journey-level carpenter, which must include structural framing and structural concrete form work, **OR** one year of full-time experience performing all phases of work as a journey-level carpenter, which must include structural framing and structural concrete form work, and completion of a state-accredited four or five-year Carpentry, Electrical, Plumbing/Mechanical, or Air Conditioning Apprenticeship Program, **OR** two years of full-time experience performing all phases of work as a journey-level carpenter, which must include structural framing and structural concrete form work, and a Bachelor's Degree in Architecture, Architectural, Civil Engineering, or Structural Engineering. Possession of a valid International Code Council (ICC) Certificate as a Building Inspector is required within two year from the date of hire.