CLASS SPECIFICATION
SAN DIEGO CITY CIVIL SERVICE COMMISSION

MACHINIST

DEFINITION:
Under general supervision, to perform skilled machinist work; and to perform related work.

* EXAMPLES OF DUTIES:
- Sets up, operates, and maintains lathes, grinders, and honing equipment, shapers, milling and boring machines, drill presses, metal spray equipment and other machine shop tools;
- Lays out, cuts, forms, and shapes parts, tools, and equipment according to precise specifications;
- Overhauls pumps, compressors and similar equipment;
- Makes drivelines, power take-off drive shafts, pump shafts, sleeve bearings, and engine parts;
- Sharpens tools with grinders;
- Makes precision measurements with test dial indicators, micrometers, vernier calipers, bevel protractors, and similar instruments;
- Lubricates, adjusts, and repairs machine shop equipment;
- As directed, applies productivity time guidelines and other required data to work repair forms;
- Trains and leads the work of apprentices and assigned personnel.

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 Announcement for updated minimum qualifications.

Successful completion of a State-accredited four-year Machinist Apprenticeship Program; OR four years of experience in all phases of work as a journey-level Machinist; OR a combination of the above training and experience. Possession of a valid California Class C Driver's License.

* 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.