

CITY OF BURBANK

SENIOR COMMUNICATIONS TECHNICIAN

DEFINITION

Under direction, to perform complex technical work in the design, modification, installation, maintenance, and repair of a wide variety of audio-video, telephone, and electronic communications equipment; to assume lead responsibility on assigned communications work; and to do related work as required.

ESSENTIAL FUNCTIONS

Designs specialized communications units determining circuitry necessary and required components to modify and install equipment; installs, maintains, and repairs radio transmitters and receivers, telephones, paging systems, tape recorders, view cameras, monitors, and other electronic communication equipment; oversees operation of City-owned communication and other electronic equipment for compliance with Federal Communications Commission regulations and maintains required records; drives on City business.

MINIMUM QUALIFICATIONS

Employment Standards:

- Knowledge of - principles of electrical and electronic theory, the principles of automatic telephone systems, and practices and methods of installing, maintaining, testing, and repairing electrical and electronic equipment; Federal Communications Commission regulations on operation of radio/telephone; California Occupational Safety and Health Act requirements.
- Ability to - design and modify equipment; locate and identify interruptions and interferences; interpret and prepare specifications for blueprints and drawings; have keen color vision; establish and maintain effective working relationships with supervisors, fellow employees, and the public.

Education/Training: Completion of the equivalent of one year of study with specialization in communication electronics at a technical institution and four years of recent experience installing, maintaining, and repairing radio transmit-receiving and audio-video equipment, microwave equipment and MDT systems.

License & Certificates: A valid California Class "C" driver's license or equivalent at time of appointment; applicants must possess a General RadioTelephone Operator's License, or equivalent.

SUPPLEMENTAL INFORMATION

Desirable Qualifications: Knowledge of EOC operations and procedures.