Los Angeles Trade-Technical College
Career Center│E5-413

(Visit the Career Center or email Sec@lattc.edu to apply for posted positions)

Electronics Communication

Full Time

Job Title:	Telecommunications Technician (posted 3/24)	Job Number: 5657
Hours/Days:	Shift Varies	**Salary: $50,568-$64,548/yr.**
Location:	Montebello	
	Skills Requirements: Graduation from a two year certificate program from an accredited college, trade school, or military technical and electronics school or communication in two-way radio, telecommunication, and/or electronics- desirable. Five years of responsible skilled work in two-way radio, telecommunication, and electronic equipment installation, maintenance, and repair work. Possession of an appropriate California driver's license. Possession of requisite F.C.C. General Class License and APCO or NABER, Motorola- Certificate or National Training School Amateur License desirable. **Job Description:** Under direction, to perform a variety of skilled installation, maintenance and repair, of the City's two- way radio, mobile data, microwave, telecommunications, and other electronic equipment and devices; and to perform related work as required. Performs a variety of skilled work in the installation, maintenance, and repair of the City's two- way radio, microwave, telecommunications, mobile data, mobile data terminals, and related electronic equipment and devices including close circuit camera, monitor, alarm, public address, light bar, and siren systems; performs systems analysis, testing, and troubleshooting utilizing electronic and computer diagnostics; performs site maintenance of Digital Microwave, Multiplexer's, Channel Bank Systems; maintains power systems including back-up emergency generators, battery, and UPS devices; maintains radio systems including voted repeater and repeated base stations, simplex and direct base stations, duplexer, combiner, and antenna systems; maintains and repairs Motorola MCC 7500 consoles and work stations and their support systems; maintains data systems including digital base stations and terminals, and network control processors; (MCS), routers, switchers, and hubs; maintains LAN/WAN networking over microwave, ethernet and fiber systems; assists with ordering and maintaining a full inventory of parts required for needed repairs; fabricates electronic devices for special applications; maintains records on all radio and related equipment used throughout the City in addition to maintenance and repairs performed; assists with the design, installation, and repair of new communication and control systems; maintains the shop and work areas in a clean, orderly, and neat condition; participates in the City's Disaster Preparedness Program; may be required to work after hours and weekends, holidays, and on-call.	

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Full Time

Job Title:	**Low Voltage Technician/Installer** (posted 3/16)	**Job Number: 5653**
Hours/Days:	Monday-Friday	**Salary: $20-$27/hr.**
Location:	Los Angeles	
	Skills Requirements: Experience pulling wire; Experience drilling holes in masonry, metal and wood; Experience installing TV's, access points, cameras and alarm contacts; Experience with conduit; Experience understanding architectural plans; Can provide your own hand tools. **Job Description:** Can follow written and verbal directions; Moves with purpose from task to task; Is open to learning new skills; Has a passion for the low voltage industry; Takes ownership in their work; Works well with others on a team; Has a desire to grow within the company and learn more about Smart Home Automation; Bilingual (English and Spanish is a huge plus!).	

Job Title:	**Entry Level Technician** (reposted 3/3)	**Job Number: 5559**
Hours/Days:	Monday-Friday (6a-2:30p)	**Salary: $18-$20/hr.**
Location:	Los Angeles	
	Skills Requirements: No Experience Needed! High school diploma or general education degree (GED). Ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals. Ability to write routine reports and correspondence. Ability to speak effectively before groups of customers or employees of organization. Bi-lingual Spanish speaking ideal. Ability to apply common sense understanding to carry out instructions furnished in written, oral, or diagram form. Ability to calculate figures and amounts such as discounts, proportions, and percentages. The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. **Job Description: Summary:** Comprehensive training in the installation, terminating, testing, and troubleshooting of copper and fiber optic communications cable systems. During the 60-day training period, the Entry Level Technician will learn the following skills: To install, terminate, and test cabling based on industry wiring conventions and color codes in all environments; To work above false ceilings, on lifts, and on catwalks; To fish cables in walls, install raceways to conceal wires, to install mud-rings in drywall, to install cable racking and trays, to install data racks, cabinets, frames, etc.; To install unshielded and shielded twisted-pair cabling while complying with SCS manufacturers' installation guidelines and best practices; To follow all safety guidelines and PPE requirements; Accurate Clocking to Work Breakdown Schedule Tasks. Understands each Task and diligently clocks work time to the correct Task. Essential Duties: Install structured	

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	(continue from previous page…job #5559) cabling systems on customer premises including establishing pathways, cable support systems, cable placement, station and telecommunications room terminations, installation of racks and runways, labeling and documentation; Use cable-testing equipment to certify, verify continuity, and troubleshoot; Perform preventative maintenance and minor equipment repairs.

Part Time

Job Title:	**Low Voltage Tech/Installer** (posted 3/3)	Job Number: 5625
Hours/Days:	Monday-Friday (approx. 30-35 hr/wk)	**Salary: $15-$20/hr.**
Location:	Sunland	
	Skills Requirements: Customer Service; Be fluent in English with good speaking, writing skills; Own hand tools; Safely lift 75 lbs., transport, and climb ladders including extension ladders and be trained in their safe use; Comfortable in construction and residential environments; Crawl in attics and crawl spaces; Have cell phone and email address; Comfortable with technology (able to download and assist customers with apps); Have reliable transportation and a clean driving history; Pass a written skills test and background check; Work independently, accurately, and quickly; Be neat, clean, professional, and honest; Teachable / willing to learn and reliable. **Job Description:** We are an established Security & Low Voltage company seeking a mid level technician for an Installer / Tech position. Must have interest in construction and installation, upgrading and troubleshooting for any of the following services: Burglar Alarms; Video Surveillance Systems; Telephone Entry; Voice, Data, Satellite TV and Cable TV; Home Theater / Audio Installation; WI-FI; Computer Networking. Responsibilities will include: Wiring and installing residential Structured wiring (Voice/Data/CATV), analog and IP surveillance systems, burglar alarms, Audio Video, and other low voltage systems.	