

CLASSIFICATION SPECIFICATION

FLSA:	NEXP	Job Code:	ACV98322
Job Class Code:	800	Salary Schedule:	ASRRELTCH
EEO Category:	03	Grade:	15
Workers Comp Code:	9015		

Job Code Established:	10/01/97	Effective Date:	
Job Code Revised:		Effective Date:	

JOB CODE SERIES: Electronic Technician Series

JOB CODE TITLE: ELECTRONICS TECHNICIAN II

HRIS TITLE: ELECTRONICS TECH II

CHARACTERISTICS OF THE CLASS: Under general supervision, is responsible for skilled electronics testing and repair work of average difficulty; and performs related work as required.

EXAMPLES OF DUTIES: Performs repair, adjustment, calibration, timing, and installation work on all types of solid state, electronic and electro-mechanical equipment; evaluates efficiency of equipment, and determines if it needs to be modified as load factors on it increase; keeps records and catalogues on electronic parts, components, and keeps abreast of new developments in the electronics field; may perform emergency work on malfunctioning equipment; may supervise and instruct technicians; keeps records on work performed, parts used; plans routine work by scheduling a week, or as much as a year ahead, for inspection and modification of equipment.

KNOWLEDGE, ABILITIES AND SKILLS:

Knowledge of: the theory, principles, and applications of electronics technology as related to television, public address, radio or radar, radiological monitoring instruments, and signal equipment; troubleshooting and repair of circuitry, timers, electric motors or other actuators, relays and terminal blocks.

Ability to: read and understand complex schematics of electronics circuitry; work under time stress in solving complex repair problems; schedule, coordinate, and supervise the work of others.

Skill in: operating all test equipment common to the electronics trade; diagnosing, adjusting, timing, and repairing of solid state devices.

SPECIAL SELECTION FACTORS: Completion of an approved course in electronics technology and two years of experience in the field of electronics or a related field.