

STATE OF ARIZONA JOB CODE SPECIFICATION

FLSA:	NEXP	Job Code:	ACV35248
Job Class Code:	740	Salary Schedule:	AREG
EEO Category:	04	Grade:	20
Workers Comp Code:	9410		
Job Code Established:	3/10/94	Effective Date:	3/10/94
Job Code Revised:	1/19/06	Effective Date:	7/5/05

JOB CODE SERIES: Regulation of Railroads Series

JOB CODE TITLE: RAILROAD SAFETY INSPECTOR I

HRIS TITLE: RAILROAD SFTY INSPR I

CHARACTERISTICS OF THE JOB CODE: Works under supervision of Railroad Safety Inspector Supervisor. Inspects shipments by rail to ensure compliance with the minimum safety standards as required by the various federal/state regulations. Responsible for enforcing regulations that govern operating practices of railroads; for investigating railroad accidents; for preparing inspection and investigation reports. May be a specialist in one of the following disciplines: Track, Motive Power and Equipment, Signal and Train Control Devices, Operating Practices, Hazardous Materials, and/or Highway/Rail Crossing Inspector.

EXAMPLES OF DUTIES: Individual positions may be responsible for some or all of the listed duties and/or other related duties. Enforces, through on-site inspections, Federal and State railroad safety rules and regulations; submits inspection reports. Accompanies train crews to observe their operating proficiency; submits written reports on observations. Conducts railroad accident and complaint investigations and submits written reports. Investigates alleged violations of the hazardous materials regulations. May recommend Federal violations with penalties, and may pursue state corrective action remedies. Inspects procedures of shippers, receivers, transporters of hazardous materials concerning classification, packaging, marking, labeling, and documentation of shipments. May testify as expert witness before commission. Attends school, seminars, and workshops to keep abreast of new developments in policies pertaining to railroad safety. May review construction drawings and technical data reports to determine compliance with construction standards. Performs related duties as required.

WORK CONDITIONS: Exposure to hazardous aspects of railroad operation; requires some outside work and exposure to the elements; may require frequent (daily and/or overnight) travel.

KNOWLEDGE, SKILLS AND ABILITIES (KSAs):

Knowledge of: Federal and state rules and regulations governing railroad operation; principles and practices of the safe operation of railroad locomotives; maintenance and safety standards related to track and signal systems; regulations and operating procedures for transporting hazardous materials by rail; grade crossing; railroad equipment, operating procedures and terminology.

Skill in/Ability to: investigative techniques; interpreting and enforcing state and federal railroad operation regulations; report writing; developing and maintaining interpersonal relationships; accident investigation, reconstruction and evidence evaluation; performing technical aspects of inspections that require troubleshooting signals and track systems and work in other Federal Railroad Administration (FRA) disciplines; obtain required FRA inspector certification; verbal and written communication.

KSAs are typically obtained through experience and/or education in:

- Railroad operations
- Railroad maintenance
- Class One Railroad Training Program
- FRA Inspector Training program

Any combination of training and experience that meet the knowledge, skills, and abilities (KSAs) may be substituted.

SPECIAL SELECTION FACTORS: Possession of and ability to maintain valid Arizona driver's license appropriate to assignment may be required.