### Career Pathway: Traffic Signal / ITS Technology





### Bachelor's Degree Required

Major Coursework in Civil or Electrical Engineering with experience in ITS



+ 3-9 years of experience in ITS supervisory/management position

### Traffic System Supervisor

- Traffic Devices Certification
- Traffic Systems Supervisor
- Traffic Signal/ITS Engineer

Salary: \$53,000 - \$115,000



Some Additional Training Required (technical, vocational, or college-level coursework)

# Associate's Degree Sometimes Required

Major Coursework in Electronics, Electrical Engineering, Engineering Technology, or Computer Technology



+ 5-8 years of experience as electrician or traffic signal technician

Traffic Systems/ Signal Technician II

Salary: \$41,300 - \$69,000

#### **ITS Technician**

- ITS Field Technician
- ITS Locator
- Traffic Signal/ ITS Technician

Salary: \$33,000 - \$69,000



# High School Diploma or GED Required

Additional training in electronics or related field required

POS ON-RAMP

+ 1-5 years of experience with installation, maintenance, and repair of traffic signals or related system

CAREER OFF-RAMP

#### Traffic Systems Signal Technician I

• Traffic Signal Installer

Salary: \$28,000 - \$64,300

PROGRAM OF STUDY

CAREER LADDER