CAREER LADDER

CONSTRUCTION & TRADES



www.nvcc.edu/LMI

High School Diploma or GED



Certificate or Diploma (1-2 yrs.)

Diploma, Certificate, License, or Apprenticeship Programs



Associate Degree (2 yrs.)



Bachelor's Degree (4 yrs.)



Post-Graduate Degree



Construction

Apprentices/Helpers: Masons, Tile Setters, Carpenters, Electricians, Pipefitters, Plumbers; Insulation Workers; Drywallers; Painters; Roofers; Weatherization Technicians

\$13.56 - 19.31/hr. 340 Postings

Journeymen: Masons, Tile Setters, Carpenters, Electricians, Pipefitters, Plumbers; Metal Workers; Solar Installers; Power-Line Installers; Heavy Equipment Operators

\$16.12 - \$27.59/hr. 1,440 Postings

Construction Supervisors/ Foremen

\$79,900/yr. 385 Postings

Construction Project
Managers/Superintendents

\$118,900/yr. 2,236 Postings

No high-growth jobs at the Post-Graduate Level in this pathway



Architecture & Administration

No high-growth jobs at the HS Diploma/GED level in this pathway



Maintenance & Repair

General Maintenance and Repair Technicians, Maintenance Assistants, Maintenace/Machinery Mechanics, Tire and Lube Technicians, Tree Trimmers, Pest Control Workers, Landscaping Supervisors, Janitorial Supervisors \$12.75 - \$23.49/hr.

5,515 Postings

Surveying and Mapping Technicians

\$18.81/hr. 114 Postings

Drafters, Civil Engineering Technicians, Interior Designers

\$69,200-\$71,600/yr. 370 Postings

Cost Estimators, Construction/ Building Inspectors, Surveyors, Civil Engineers, Architects

\$68,100 - \$100,200/yr. 3,254 Postings

Architectural and Engineering Managers \$158,800/yr.

2,292 Postings

Automotive and Diesel Mechanics,
Auto Body Technicians, Small Engine
Mechanics, Heavy Equipment
Mechanics, Security Installers/
Technicians, Office Equipment
Technicians, Telecommunications
Technicians, Controls Technicians,
HVAC Technicians
\$15.69 - \$33.52/hr.

4,591 postings

Radio/Cellular Communications Technicians, Fiber Optic/Cable Technicians, Medical Equipment Repair Technicians, Mechanic/ Maintenance/Repair Supervisors

\$61,900 - \$84,200/yr. 1,743 Postings

Building/Facilities Managers

\$112,500/yr 1,380 Postings.

No high-growth jobs at the Post-Graduate Level in this pathway

Occupations grouped by level of education typically required for employment (based on responses to the American Community Survey and education indicated in regional job postings). Openings represent the total number of online job postings for listed occupations (regardless of industry) from August 1, 2021 to July 31, 2022 in the NOVA region, as compiled by Burning Glass Technologies. Wages represent entry-level hourly pay for positions at the High School/GED and certificate/diploma levels, and average annual salaries for positions at the associate, bachelor, and post-graduate degree levels. Wages calculated by JobsEQ based on 2021 Occupational Employment Statistics data from the Bureau of Labor Statistics.