## **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

**\$13.90 - \$21.75/hr.** 238 Postings

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

**\$16.56 - \$26.56/hr.** 1,279 Postings

Construction Supervisors/ Foremen

**\$73,691/yr.** 343 Postings

Construction Project
Managers/Superintendents

**\$106,192/yr.** 1,814 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,
Maintenance/Machinery Mechanics,
Tire and Lube Technicians, Tree
Trimmers, Pest Control Workers,
HAZMAT Workers, Landscaping
Supervisors, Janitorial Supervisors
\$14.42 - \$26.68/hr.

4,804 Postings

Surveying and Mapping Technicians

**\$22.30/hr.** 116 Postings

Drafters, Civil Engineering Technicians, Interior Designers

**\$61,450 - \$69,850/yr.** 287 Postings

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

**\$66,499 - \$99,619/yr.** 3,897 Postings

Architectural and Engineering Managers

**\$182,172/yr.** 1,586 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
\$17.15 - \$36.10/hr.

4,420 postings

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

**\$64,139 - \$85,517/yr.** 1.673 Postings

**Building/Facilities Managers** 

**\$125,324/yr** 1,149 Postings.

No high-growth jobs at the post-graduate level in this pathway

Occupations grouped by level of education typically required for employment, as determined by the Bureau of Labor Statistics (BLS), Openings represent the total number of online job postings from February 1, 2023 to January 31, 2024 in the NOVA region, as compiled by Lightcast. Wages represent the 25th percentile of hourly pay for positions at the High School/GED and Certificate/Diploma levels, and median annual salaries for positions at the associate, bachelor, and post-graduate degree levels. Wages calculated by Lightcast based on 2022 Occupational Employment and Wage Statistics (OEWS) data from the BLS.