



HEATING / COOLING & CLIMATE CONTROL

NORTHLAND CAREER CENTER



DESIGN/PRE-CONSTRUCTION

[Mechanical Engineer](#) (4+)

[Electrical Engineer](#) (4+)

[Wind Energy Project Manager](#) (4+)

CONSTRUCTION

[Solar Photovoltaic Installer](#) (1)

[Pipefitter/Steamfitter](#) (1,2,3)

[Sheet Metal Worker](#) (2,3)

[Electrician](#) (2,3)

[Glazier](#) (1,2,3)

MAINTENANCE/OPERATIONS

[Wind Turbine Technician](#) (2,3)

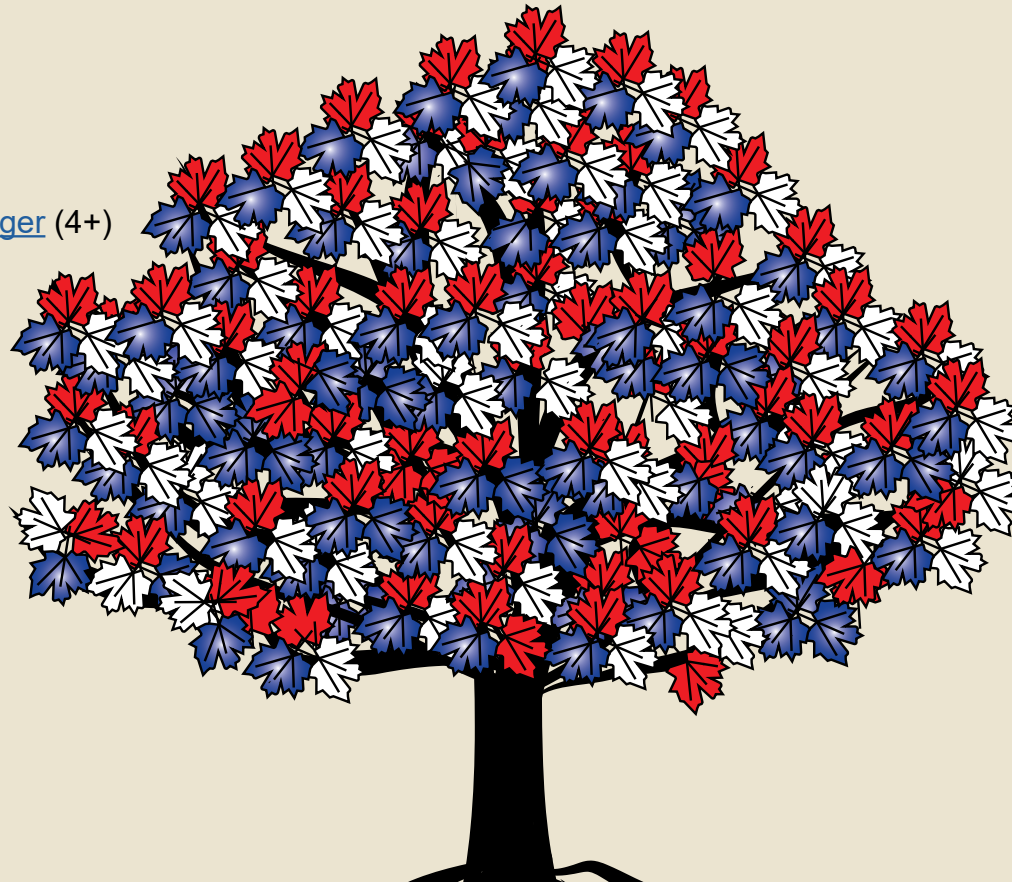
[Elevator Installer/Repairer](#) (2)

[Lineman](#) (2)

[Maintenance Technician](#) (1,2)

[HVAC Technician](#) (1,2,3)

[Manufacturing Production Technician](#) (2,3)



Recommended
High School
Courses



Expected NCC
Experience



Advanced NCC
Experience



Physics	Computer Fundamentals	Environmental Sciences
Accounting	PLTW	Interior Designs
EPA 608 Refrigerant Certificate	H.E.A.T. Certificate	Diagnostics & Troubleshooting
OSHA 10		
SkillsUSA	Internship	Advanced Wage Placement
		College Credit

Apprenticeships/Journeyman (1)

Advanced Training (2)

2-Year Associate Degree (3)

4-Year Bachelor's Degree (4)

Military (All Jobs Offered)

**Numbers indicate
typical experience
recommended for
occupation*

For more information, visit northlandcareercenter.com