

CONSTRUCTION TRADES TECHNOLOGY

Facility Maintenance

NWC CAMPUS CREDENTIALS

University of Alaska Fairbanks • Northwest Campus

The Northwest Campus Advisory Council has approved two campus credentials focused on strengthening skills of job seekers and employees in the area of facility maintenance. These credentials provide students with achievable recognition for completing just a few courses. It's a great way to get students started, and all of these courses count towards the facility maintenance occupational endorsement!

NWC CAMPUS CREDENTIAL OPTION 1: INTERIOR INSTALLATION + REPAIR

9 credits total

Course	Cr
CTT F100 Construction Technology Core	3
CTT F106 Construction Measuring	3
CTT F131 Interior Repairs	1
Select one of the following: • CTT F133 Cabinet Installation with Countertops • CTT F134 Flooring Installation	1
CTT F141 Door and Window Installation	1

The **Interior Installation & Repair** credential is designed for the student who is focused on house or facility renovations and repairs. These courses offer a well-rounded skill base to students and build confidence to take on a variety of projects.

NWC CAMPUS CREDENTIAL OPTION 2: HEATING + PLUMBING

9 credits total

Course	Cr
CTT F100 Construction Technology Core	3
Select one of the following: • CTT F153 Plumbing Piping & Tools • CTT F137 Appliance Troubleshooting & Repairs	2
CTT F135 Boiler Troubleshooting & Burner Repair	2
CTT F138 Residential Heating Controls	2

The **Heating & Plumbing** credential is designed for the student who wants to build skills to tackle maintenance on home and facility heating and plumbing systems. From monitor stoves to boilers, students will gain an understanding in how these systems function and how to troubleshoot when repairs are needed.

