Idaho Trades & Industry Secondary Pathway Sequence





Construction Pathways					
PATHWAY SEQUENCE	CABINETMAKING & BENCH CARPENTRY	CONSTRUCTION TRADES	ELECTRICAL	HVAC	PLUMBING
Introductory (1 Year)	Construction Careers Exploration (Optional) 170010	Construction Careers Exploration (Optional) 170010	Construction Careers Exploration (Optional) 170010	Construction Careers Exploration (Optional) 170010	Construction Careers Exploration (Optional) 170010
Intermediate (1 Year)	Cabinetmaking and Millwork Level I 170071	Residential Carpentry/ Building Construction Level I 170030	Electrical Level I 171022	HVAC Level I 170562	Plumbing Level I 170582
Intermediate (1 Year)	Cabinetmaking and Millwork Level II 170072	Residential Carpentry/ Building Construction Level II 170031	Electrical Level II 171020	HVAC Level II 170560	Plumbing Level II 170580
Capstone (1 Year)	Cabinetmaking and Millwork Level III (Required) 170073	Residential Construction Level III (Required) 170032	Electrical Level III (Required) 171025	HVAC Level III (Required) 170565	Plumbing Level III (Required) 170585
	Work-Based Learning: Cabinet-making & Bench Carpentry (Optional) 170481	Work-Based Learning: Construction Trades Technology (Optional) 170480	Work-Based Learning: Electrical (Optional) 171481	Work-Based Learning: HVAC (Optional) 170980	Work-Based Learning: Plumbing (Optional) 170981
Technical Competency Credits*	TBD	Safe and Savvy Tools of the Trade: 3 credits (NIC) Intro to Carpentry/ Construction: 3 credits (NIC)	TBD	TBD	TBD

^{*}Credits can be transcribed at the specified postsecondary institutions.

PATHWAY RESOURCES — CONSTRUCTION

Program Requirements

Approved Assessments

CTECS- Cabinetmaking & Bench Carpentry

CTECS- Construction Trades Technology

CTECS- Electrical, HVAC, and Plumbing TBD

Program Standards

Cabinetmaking & Bench Carpentry

Construction Trades

Electrical, HVAC, and Plumbing - TBD

Teaching Endorsements

170010 Construction Careers Exploration

6105 Cabinetmaking & Bench Carpentry (6-12)

6108 Construction Trades Technology (6-12)

5030 Electrical Technology (6-12)

6010 HVAC Technology (6-12)

6015 Plumbing Technology (6-12)

9981 Technology Education (6-12)

170073 Cabinetmaking and Millwork Level III

6105 Cabinetmaking & Bench Carpentry (6-12)

6108 Construction Trades Technology (6-12)

170032 Residential Carpentry/Building Construction Level III

6108 Construction Trades Technology (6-12)

171025 Electrical Level III

5030 Electrical Technology (6-12)

170565 HVAC Level III

6010 HVAC Technology (6-12)

170585 Plumbing Level III

6015 Plumbing Technology (6-12)

Advanced Opportunities

Idaho SDE Advanced Opportunities, Approved Exams, and Cost

NCCER Academic (Various Areas)

OSHA General Forklift Driver

OSHA Ten Hour (Exam Only)

ETA (Various Exams)

SkillStack® Badges



TCC - Safe and Savvy Tools of the Trade Course: 3 Credits



TCC - Intro to Carpentry/Construction Course: 4 Credits



More TBD

Career & Technical Student Organization SkillsUSA

Website: skillsidaho.org

Mission: SkillsUSA empowers its members to become world-class workers, leaders and responsible American citizens. SkillsUSA improves the quality of our nation's future skilled workforce through the development of Framework skills that include personal, workplace and technical skills grounded in academics.

CTSO State Advisor

Chelsie Wilson 208.429.5524

CTSO Manager

Andrew Armstrong 208.429.5529

