

Carpenter Foundation

School District Dual Credit Program

2019 - 2020

The 30-week (900 hours) program provides students with the necessary theoretical and practical knowledge to see employment as an apprentice carpenter in the construction industry. The program introduces students to all aspects of the trades including the use of hand tools, portable power tools and other equipment used by carpenters. Through the construction of a residential wood-frame project students are given the opportunity to work with a variety of materials used by carpenters including lumber, panel products, concrete, fasteners and hardware. The focus is on developing practical skills for the construction workplace.



Career Opportunities

Carpenters work for construction and renovation companies and in the maintenance departments of buildings and factories. Some even start their own businesses. For more information on Carpenter employment opportunities:

WorkBC – www.workbc.ca

ITA – www.itabc.ca

Program Outline

This program combines theory and hands-on training in the following courses, with a minimum passing grade of 70% calculated on a weighted percentage, based on time allocation:

CAFD 101 Use Safe Work Practices

CAFD 102 Documentation and Organizational Skills

CAFD 103 Tools and Equipment

CAFD 104 Survey Instruments and Equipment

CAFD 105 Access, Rigging and Hoisting Equipment

CAFD 106 Site Layout

CAFD 107 Concrete Framework

CAFD 108 Wood Frame Construction

CAFD 109 Building Science

CAFD 110 Final Exam

Tuition*

Tuition for dual credit programs may be paid in part or fully by the school district. Secondary school students will be registered as an Okanagan College student and will be responsible to pay for books, tools, material and ancillary fees.

- Tuition: \$3,431.10
- Ancillary Fees: \$579.04
- Health and Dental: \$264 (can be waived if you have an existing plan)
- Textbooks: Approx. \$680
- Tools: Approx. \$250

*All program costs are approximate and subject to change without notice

Locations

Revelstoke Campus, 1401—1st Street West, Revelstoke, BC

Salmon Arm Campus, 5450 48th Avenue, BC

Student for a Day

Arrange your shop tour or Student for a Day experience by contacting your school Career Counselor.



www.okanagan.bc.ca



Credentials Received

Upon successful completion, the graduate will receive Level 1 technical training credit and 450 work-based hours credit towards completion of the Carpenter Level 1 apprenticeship program. Secondary school students will be given credit towards Grade 12 graduation.

Physical Requirements

- Lift and carry tools, equipment, supplies and materials weighing up to approximately 50 lbs.
- Lift, carry, hold and operate hand, air and power tools from below grade to above shoulders
- Stand on concrete, dirt, rock, asphalt, wood, etc. for extended periods of time
- Bend, stoop, kneel, crawl to perform carpentry tasks
- Learn and work in all weather conditions including prolonged periods of rain or heat
- Push/pull and carry lumber and construction materials
- Climb extension ladders, and work on scaffolding at heights

Recommendations for Success

- Good general health and respiratory condition
- Capable of doing physical work
- Physical strength and stamina compatible with the handling of heavy equipment and materials
- Ability to tolerate noise and vibration
- Balance and coordination to walk on uneven ground for up to 8 hours per day
- Good manual dexterity
- Good hand-eye coordination
- Satisfactory eyesight, line, form and depth perception



Sponsorship Requirements for School District Students

- Attend "Student for a Day" at Okanagan College in the program of interest
- Complete the School District application package and hand it into your Career Programs Coordinator
- Successfully pass the School District entrance criteria for English and Math (ABLE Tests)
- Be on track to graduate with a Dogwood diploma
- Meet with parents and Career Coordinator to review program and school district expectations
- Okanagan College course requirements/admission requirements met for program
- Application approved and accepted by School District
- An interview may be required for potential applicants

Focus on Safety

Okanagan College is committed to providing a safe learning environment for students. All students are responsible for:

- Knowing safe work procedures in classroom, shop, and work areas.
- Following the safety standards as taught by the instructor. These standards meet or exceed the regulatory requirements of the WorkSafe BC Occupational Health and Safety Regulation.

Failure to do so may result in suspension from the program. Each student is expected to report any unsafe condition or unsafe behavior to his/her instructor.

CONTACTS:

Applications are available at your school Career Centre or www.dualcredit23.com



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