

# Trades Sampler: Construction Trades

## School District No. 23 & Okanagan College

Students enrolled in this 20-week Construction Trades Sampler Program at our 775 Graham Road campus location will explore and learn about some of the current in-demand trades' careers. The students will explore Construction Craft Worker, Carpentry, Piping Trades, Electrical, Sheet Metal as well as both manual and CAD drafting standards through a variety of practical hands-on learning opportunities. The students will also receive both a Career and Math credit towards graduation, on top of 3 grade-12 elective courses for successful completion.



### Dual Credit Opportunities

Many of our students go on to apply to a Dual Credit program (school training or apprenticeship work) for their grade 12 school year. With early planning of a student's grad plan, students can start a dual credit program at one of our post-secondary partners for training as early as September of their grade 12 year.

#### Dual Credit Programs (SD 23)

<https://www.dualcredit23.com/>

### Program Outline

This program combines theory and hands-on training in the following courses subject areas:

- Use Safe Work Practices
- Documentation and Organizational Skills
- Apprenticeship Math
- Career Exploration (4 credits 10 or 11)
- Construction Craft Worker
- Carpentry
- Construction Electrician
- Plumbing and Piping Trades
- Sheet Metal
- Manual and CAD drafting

### Fees

#### Student Pays:

- Project Fees: \$200.00
- Students require steel toed boots.

### Location

775 Graham Road, Kelowna, BC V1X 1J3

### Student for a Day

Arrange your shop tour or "Student for a Day" experience by contacting your school's Career Center.



**Central Okanagan  
Public Schools**

Together We Learn

## 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 tasks
- Learn and work in a shop environment
- 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 the program of interest
- Complete the School District application package and hand it into your Career Programs Coordinator
- Meet with Career Coordinator to review program and school district expectations
- Application approved and accepted by School District
- An interview may be required for potential applicants

## Focus on Safety

Central Okanagan Public Schools and Okanagan College are committed to providing a safe learning environment for students. All students are responsible for:

- Learning and adhering to 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](http://www.dualcredit23.com)

**Bob Boback, Dual Credit Coordinator**

[Bob.Boback@sd23.bc.ca](mailto:Bob.Boback@sd23.bc.ca)

**Chris Ovelson, Apprenticeship Coordinator**

[Chris.Ovelson@sd23.bc.ca](mailto:Chris.Ovelson@sd23.bc.ca)

**Lynn Kumalae, Administrative Assistant**

[Lynn.Kumalae@sd23.bc.ca](mailto:Lynn.Kumalae@sd23.bc.ca)

