

Construction Trade Sampler



Central Okanagan
Public Schools
Together We Learn



The Construction Trades Sampler program is ideal for students in grades 10-12 who have an interest in learning practical skills, gaining general employment certifications, and exploring trades careers related to the construction industry. This program is a unique opportunity to explore a variety of trades — including Carpentry, Electrical, Plumbing and Piping, Sheet Metal and Welding, — and to acquire basic skills that will prove fundamental if you decide to become a tradesperson.

Enrollment requirements

Students in Grade 10, 11 or 12

Common Curriculum throughout each unit

- Explore and research Socio-Economic parameters of the following trade related careers. Carpenter, Electrician, Plumber, Sheet Metal worker.
- Develop and Demonstrate motor skills required Specifically for the fore mentioned Careers.
- Develop Interpersonal skills in relation to individual and group work activities.
- Understand and apply both Imperial and Metric measuring Systems in accordance to industry standards.
- Understand the Apprenticeship System and the educational requirements in order to obtain certification.
- Understand the role of the Skilled Trades BC.
- Understand and demonstrate various mathematical skills related to specified Trades.
- Develop and implement safe working habits.
- Explore the role of Work Safe BC and the regulations that guide safe work practices.
- Develop a good understanding of specified Trades related tools and equipment.
- Develop a basic understanding of Reading and interpreting information on Blue Prints and Shop Drawings.

Course Concepts

- Carpentry
- Electrical
- Plumbing & piping
- Sheet Metal
- Welding

Credits earned

Students will earn 12 elective credits, (3 courses), at the grade 12 level

Tuition

SD23 Pays: Tuition: Course tuition only

Student Pays: \$200.00 (\$100 non-refundable deposit and a 2nd payment at the start of the program)

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

Intake Dates

January - Semester two

Program Delivery

Every second day students will attend the OC Quigley Campus at 775 Graham Rd, Kelowna and the OC Traders building at 1000 KLO Rd.

Sponsorship Requirements for SD23 Students

- Complete the School District application package and hand it into your Career Programs Coordinator
- Be on track to graduate with a Dogwood diploma
- Meet with high school Career Coordinator to review program
- Okanagan College course requirements / admission requirements met for program
- Application approved and accepted by School District
- An interview may be required for potential applicants



Student for a Day

No student for a day is required for Construction sampler

Applications are available at your school Career Centre
or go to www.dualcredit23.sd23.bc.ca