

Women in Trades and Technology

Wednesday February 20, 2019

Camosun College – Interurban Campus

The *Women in Trades & Technology (WITT)* program provides an opportunity for female students (cis, trans or queer), or those who identify as females, to explore a variety of trades and technology areas through hands-on activities. Students, in grades 9 – 12 and from school districts 61, 62, 63, 64 or 79, will explore four career pathways throughout the day, participating in two trade activities and two technology activities.

Agenda

9:15am – 9:30am	Buses arrive (bus loop)
9:30am – 10:00am	Welcome & WITT Speakers
10:10am – 10:55am	Activity 1
11:05am – 11:50am	Activity 2
11:55am – 12:25pm	Lunch – Bag lunch provided
12:30pm – 1:15pm	Activity 3
1:25pm – 2:10pm	Activity 4
2:15pm	Buses depart (bus loop)

Trades and Technology Career Pathways

Trades	Technology
Electrical	Computer Science
Carpentry	Civil Engineering
Sheet Metal	Electronics
Automotive	Mechanical Engineering

NOTES:

- 160 students (32 from each school district) will be divided into two teams
 - **Team 1:** Electrical, Carpentry, Computer Science & Civil Engineering
 - **Team 2:** Sheet Metal, Automotive, Electronics & Mechanical Engineering
- Hands on activities will be 45 minutes each, and include an overview of the trade or technology
- Students are to be appropriately dressed with close toed shoes, long pants and shirt sleeves
- Students will be provided with a lunch (sandwich, cookie and juice)
- School districts to supply chaperones and organize students into 2 teams (16 in each team)

Activity Rotations:

Team 1				
	Activity 1	Activity 2	Activity 3	Activity 4
START TIME	Electrical Jack White Building	Carpentry John Drysdale Building	Computer Science CBA Building	Civil Engineering Tech Building
10:10 am	Group 1 (pink)	Group 2 (red)	Group 3 (green)	Group 4 (blue)
11:05 am	Group 2 (red)	Group 1 (pink)	Group 4 (blue)	Group 3 (green)
11:50 am	LUNCH			
12:30 pm	Group 4 (blue)	Group 3 (green)	Group 1 (pink)	Group 2 (red)
1:25 pm	Group 3 (green)	Group 4 (blue)	Group 2 (red)	Group 1 (pink)

Team 2				
	Activity 1	Activity 2	Activity 3	Activity 4
START TIME	Sheet Metal CTEI Building	Automotive CTEI Building	Electronics Tech Building	Mechanical Engineering Jack White Building
10:10 am	Group 1 (pink)	Group 2 (red)	Group 3 (green)	Group 4 (blue)
11:05 am	Group 2 (red)	Group 1 (pink)	Group 4 (blue)	Group 3 (green)
11:50 am	LUNCH			
12:30 pm	Group 4 (blue)	Group 3 (green)	Group 1 (pink)	Group 2 (red)
1:25 pm	Group 3 (green)	Group 4 (blue)	Group 2 (red)	Group 1 (pink)