**WCB JOB VIABILITY**

**PLC Programmer/PLC System installer**

Courses:

BCIT:<https://www.bcit.ca/study/programs/1320adcert#costs>

Course Name:Automated Controls Installation and Maininence

Cost:

Duration:

Start Dates:

Barrier to entry:

Pre-entry assessment, to review their work experience and how they meet the entrance requirements

Training Location: Burnaby, BC

Courses:

BCIT:[https://www.bcit.ca/study/coures/acim5010](https://www.bcit.ca/study/courses/acim5010)

Course Name:ACIM 5010 – Programmable Logic Controllers

Cost:1,009.65

Duration:7 weeks

Start Dates:Aug 06 – sept 19

Barrier to entry:NONE

Training Location:Burnaby, BC

Courses:

UFV:<https://www.ufv.ca/continuing-education/courses/trades/programmable-logic-controllers/>

Course Name: Programmable Locic Controller (PLC) Level 1

Cost: **$789**

Duration: 6 sessions, Fri, 5:30–8:30 pm, Sat, 8:30 am–5 pm

Start Dates: **Sep 29–Dec 14**

Barrier to entry:NONE

Training Location:Chilliwack Technology Center

Average Wage:

Hourly:27-31/h

Annually:50,000-60,000/y

Potential Employers:

Company Name: Coastland Wood Industries

Job Posting:<https://ca.indeed.com/viewjob?jk=e975e29e50e928e4&tk=1dckcksqab9f2800&from=serp&vjs=3&advn=3447438518617101&adid=295178204&sjdu=3j2yV1Cyo1TUbNt3be92UoA_BMCVTR6SiBMp4oaVtTAecUep8tkLFgi122oiy2F0Nee1KLWm_tN9q8vNXza3JSjsveeKH0AGcjQZjY3NEm23e3NWkPikmkLy3TvRk4Si>

Location:Delta

Required Experience:

Red Seal Electrician

3 Years industrial/process experience

PLC knowledge (Allen Bradley/Rockwell Software and RS Logix.)

Potential Employers:

Company Name:PFG Glass Industries

Job Posting:<https://ca.indeed.com/cmp/PFG-Glass-Industries/jobs/Maintenance-Technician-Afternoon-Shift-81030edc424b2a83?sjdu=Zzi_VW2ygsY1fzh3Ma9ZsE4zIT1NTXCwgFBhdjeTC3O3KJf_b2WLu0Z6IFDbW84xyapn3ZTAaQyPcnct5N-BBg&tk=1dckeao3cf8qo802&adid=295460748&vjs=3>

Location:Langley

Required Experience:

Electrrical Experience

PLC & CNC experience

Potential Employers:

Company Name:Northern Gold foods

Job Posting:<https://ca.indeed.com/cmp/Northern-Gold-Foods/jobs/Technician-6abbe8931c14b4c9?q=industrial+electrician&vjs=3>

Location:Port Coquitlam

Required Experience:

Knowledge of PLC systems

Industrial Electrical Experience

Potential Employers:

Company Name: Canada Bread

Job Posting: <https://www.wowjobs.ca/posting/9kSrzSXFnn0vVEX9tZq_L7kNBh89WeN7laXc0imM3s3pNbepV24kEg?isp=0>

Location: Langley

Required Experience:

Must aquire power engineer certificate within 1 year of employment

Knowledge of plc systems

Red seal electrical ticket

**Fire Alarm Technician**

Courses:

BCIT: <https://www.bcit.ca/energy/pts/fire.shtml>

Course Name:Fire protection and inspection testing

Cost:4K-5K

Duration:8 months non consecutive

Start Dates:Sept

Barrier to entry:NONE

Training Location:Burnaby

Courses:

CFAA: <http://www.cfaa.ca/TrainingProgram.aspx>

Course Name: Fire Alarm Technician Program

Cost:680

Duration: n/a

Start Dates: n/a

Barrier to entry:NONE

Training Location: n/a

Average Wage:

Hourly: 12-25/h

Annually:25-42,000/Y

Potential Employers:

Company Name: Levitt-Safety

Job Posting:<https://ca.indeed.com/Fire-Alarm-Technician-jobs?vjk=413d458490a46486>

Location: Port Coquitlam

Required Experience:

ASTT certified

Training in an electronics field or discipline is an asset.

Potential Employers:

Company Name: National Hydronics Group

Job Posting: https://ca.indeed.com/cmp/national-hydronics/jobs/Fire-Protection-Technician-81a74c028c12945d?q=Fire+Alarm+Technician&vjs=3

Location: Surrey, BC

Required Experience:

ASTT certified in Water-Based Fire Protection Systems, Emergency Lighting, Fire Extinguishers (Mandatory); Fire Alarm certification is also an asset.

Training in an electronics field or discipline is an asset.

**Props:**

Courses:

Capilano University: <https://www.capilanou.ca/programs--courses/program-profiles/bachelor-of-motion-picture-arts-degree/>

Course Name:Bachelor of motion picture arts degree

Cost:

Duration:

Start Dates:

Barrier to entry:NONE

Training Location:

Courses:

School name here:course address

Course Name:

Cost:

Duration:

Start Dates:

Barrier to entry:NONE

Training Location:

Courses:

School name here:course address

Course Name:

Cost:

Duration:

Start Dates:

Barrier to entry:NONE

Training Location:

Demand For Position (LMI):

Sources:

Sources:

Average Wage:

Hourly:

Annually:

Potential Employers:

Company Name:

Job Posting:

Location:

Wage:

Required Experience:

Potential Employers:

Company Name:

Job Posting:

Location:

Wage:

Required Experience:

Potential Employers:

Company Name:

Job Posting:

Location:

Wage:

Required Experience: