

Summary Outcomes Indicators for TRADES Diploma and Certificate Graduates

Institutions: BCIT (2018)

Program Name_Program Code	Survey Cohort			Employment Outcomes		Of Those Employed				Of Those in Training Related Jobs		Overall Satisfaction			
	Eligible Cohort	Respondents	Response Rate	% Currently Employed	% Un-employment Rate	% Currently in Training Related Job	% Had Same Job Before/ During Studies	Median Hourly Wage (main job)	% Employed Within 6 Months	Median Hourly Wage (main job)	% Employed Within 6 Months	% Satisfied with Education	% Rated Education Useful in Peforming Job	% Rated Quality of Instruction "Very Good" or "Good"	% Rated Quality of Instruction "Very Good" or "Adequate"
<b>SCHOOL OF CONSTRUCTION TOTAL</b>	<b>960</b>	<b>467</b>	<b>49%</b>	<b>80%</b>	<b>9%</b>	<b>82%</b>	<b>18%</b>	<b>\$19</b>	<b>95%</b>	<b>\$20</b>	<b>95%</b>	<b>96%</b>	<b>89%</b>	<b>87%</b>	<b>96%</b>
<b>School of Construction and The Environment Certificate Programs</b>															
Boilermaker Foundation_1450_CERT	26	11	42%	60%	14%	33%	17%	\$22	67%	\$25	0%	90%	60%	64%	82%
Carpentry Framing and Forming Foundation_1645_CERT	80	34	43%	88%	0%	87%	7%	\$22	96%	\$22	96%	88%	90%	59%	74%
Carpentry Framing_1675_CERT	24	12	50%	58%	22%	100%	29%	\$17	100%	\$17	100%	100%	100%	100%	100%
Construction Operations_7720_ACERT	32	19	59%	84%	16%	81%	50%	\$30	100%	\$28	100%	89%	75%	79%	95%
Electrical Foundation_1780_CERT	292	151	52%	79%	10%	89%	12%	\$17	95%	\$17	94%	99%	93%	93%	99%
Electricity & Industrial Electronics Foundation_1750_CERT	29	16	55%	44%	30%	71%	17%	\$18	100%	\$18	100%	100%	71%	94%	100%
Ironworker Foundation_2000_CERT	24	9	38%	78%	0%	100%	0%	\$24	100%	\$24	100%	100%	100%	89%	100%
Joinery Cabinetmaker Foundation_2050_CERT	38	19	50%	79%	0%	100%	14%	\$17	92%	\$17	92%	89%	93%	74%	89%
Metal Fabricator Foundation_2825_CERT	68	40	59%	88%	10%	60%	40%	\$19	90%	\$21	92%	95%	77%	83%	95%
Piping Foundation_2390_CERT	168	68	40%	84%	5%	86%	14%	\$18	98%	\$19	98%	96%	93%	88%	97%
Security Systems Technician_2915_CERT	44	29	66%	93%	4%	88%	11%	\$20	100%	\$20	100%	97%	92%	97%	100%
Sheet Metal Worker Foundation_2600_CERT	16	9	56%	75%	14%	83%	0%	\$19	100%	\$19	100%	100%	83%	89%	100%
Welder Foundation_2847_CERT	99	40	40%	82%	9%	66%	16%	\$21	89%	\$22	86%	95%	91%	93%	98%
<b>School of Construction Certificate Program Total</b>	<b>960</b>	<b>467</b>	<b>49%</b>	<b>80%</b>	<b>9%</b>	<b>82%</b>	<b>18%</b>	<b>\$19</b>	<b>95%</b>	<b>\$20</b>	<b>95%</b>	<b>96%</b>	<b>89%</b>	<b>87%</b>	<b>96%</b>
<b>SCHOOL OF ENERGY TOTAL</b>	<b>404</b>	<b>198</b>	<b>49%</b>	<b>84%</b>	<b>5%</b>	<b>84%</b>	<b>38%</b>	<b>\$26</b>	<b>93%</b>	<b>\$27</b>	<b>93%</b>	<b>93%</b>	<b>87%</b>	<b>66%</b>	<b>87%</b>
<b>School of Energy Diploma Programs</b>															
CNC Machinist Technician_1525_DIPMA	24	16	67%	88%	7%	100%	21%	\$20	100%	\$20	100%	75%	100%	38%	81%
Power and Process Engineering_2430_DIPMA	20	9	45%	89%	11%	75%	13%	\$30	86%	\$31	100%	100%	63%	89%	100%
Wireless Communications Technician_2780_DIPMA	15	9	60%	89%	11%	100%	13%	\$20	100%	\$20	100%	100%	100%	56%	67%
<b>School of Energy Diploma Program Total</b>	<b>86</b>	<b>44</b>	<b>51%</b>	<b>89%</b>	<b>9%</b>	<b>90%</b>	<b>18%</b>	<b>\$22</b>	<b>97%</b>	<b>\$22</b>	<b>100%</b>	<b>91%</b>	<b>87%</b>	<b>52%</b>	<b>80%</b>
<b>School of Energy Certificate Programs</b>															
Electronics Technician Common Core_1800_CERT	45	26	58%	24%	0%	17%	67%	\$20	100%	\$30	100%	92%	33%	73%	92%
Millwright Foundation_2230_CERT	47	14	30%	93%	7%	77%	15%	\$22	91%	\$23	89%	100%	92%	71%	93%
Power Engineering - 3rd Class_2460_CERT	38	14	37%	100%	0%	100%	71%	\$40	100%	\$40	100%	93%	100%	67%	92%
Power Engineering - 4th Class_2450_CERT	111	59	53%	93%	2%	81%	64%	\$34	88%	\$34	88%	97%	89%	72%	87%
Power Engineering (General)_2410_CERT	32	21	66%	95%	5%	85%	10%	\$24	100%	\$26	100%	95%	85%	76%	95%
<b>School of Energy Certificate Program Total</b>	<b>318</b>	<b>154</b>	<b>48%</b>	<b>82%</b>	<b>4%</b>	<b>82%</b>	<b>44%</b>	<b>\$28</b>	<b>91%</b>	<b>\$29</b>	<b>90%</b>	<b>94%</b>	<b>87%</b>	<b>71%</b>	<b>89%</b>
<b>SCHOOL OF TRANSPORTATION TOTAL</b>	<b>520</b>	<b>278</b>	<b>53%</b>	<b>88%</b>	<b>4%</b>	<b>77%</b>	<b>23%</b>	<b>\$17</b>	<b>89%</b>	<b>\$18</b>	<b>92%</b>	<b>92%</b>	<b>82%</b>	<b>81%</b>	<b>96%</b>
<b>School of Transportation Diploma Programs</b>															
Aircraft Maintenance Engineer - Category M (Maintenance)_1010_DIPMA	115	55	48%	93%	4%	67%	8%	\$17	76%	\$17	79%	80%	71%	60%	91%
Airline & Flight Operations - Commercial Pilot_1135_DIPMA	14	8	57%	100%	0%	88%	0%	\$17	100%	\$14	100%	88%	75%	63%	88%

Airport Operations_1015_DIPMA	21	15	71%	80%	20%	67%	17%	\$15	90%	\$15	100%	93%	92%	67%	100%
Automotive Service Technician (Dorset)_1295_DIPMA	12	8	67%	100%	0%	100%	71%	\$17	100%	\$17	100%	100%	100%	88%	88%
Automotive Service Technician_1430_DIPMA	48	25	52%	92%	0%	87%	52%	\$17	100%	\$17	100%	100%	96%	92%	100%
Aviation Maintenance Technician-Avionics_1130_DIPMA	31	23	74%	87%	0%	70%	21%	\$17	80%	\$17	92%	86%	80%	83%	96%
<b>School of Transportation Diploma Program Total</b>	<b>290</b>	<b>151</b>	<b>52%</b>	<b>89%</b>	<b>4%</b>	<b>73%</b>	<b>23%</b>	<b>\$17</b>	<b>85%</b>	<b>\$17</b>	<b>89%</b>	<b>88%</b>	<b>80%</b>	<b>74%</b>	<b>94%</b>
<b>School of Transportation Certificate Programs</b>															
Automotive Refinish Technician Foundation_1125_CERT	15	8	53%	75%	0%	83%	0%	\$19	83%	\$18	80%	88%	100%	88%	88%
Automotive Technician Foundation_1355_CERT	37	21	57%	76%	6%	80%	25%	\$15	100%	\$15	100%	95%	88%	86%	100%
Heavy Mechanical Trades Foundation_1940_CERT	61	36	59%	94%	6%	85%	29%	\$21	92%	\$21	91%	97%	91%	81%	97%
Motorcycle and Power Equipment Technician Foundation_2360_CERT	41	21	51%	90%	0%	67%	28%	\$16	100%	\$17	100%	100%	72%	100%	100%
Railway Conductor_2070_IPCERT	30	18	60%	82%	0%	86%	14%	\$37	100%	\$37	100%	89%	79%	89%	94%
<b>School of Transportation Certificate Program Total</b>	<b>230</b>	<b>127</b>	<b>55%</b>	<b>86%</b>	<b>4%</b>	<b>81%</b>	<b>24%</b>	<b>\$19</b>	<b>96%</b>	<b>\$20</b>	<b>96%</b>	<b>96%</b>	<b>86%</b>	<b>89%</b>	<b>98%</b>
<b>BCIT TOTAL</b>	<b>1,884</b>	<b>943</b>	<b>50%</b>	<b>83%</b>	<b>7%</b>	<b>81%</b>	<b>24%</b>	<b>\$20</b>	<b>93%</b>	<b>\$20</b>	<b>94%</b>	<b>94%</b>	<b>87%</b>	<b>81%</b>	<b>94%</b>

*Blank = No Data*

n/a indicates data are not shown to preserve confidentiality.

Note: Please see SORS Guide to review bases used to calculate percentages. Also note results are from previous graduating years and are subject to industry and occupational trends.

School and Overall totals include all respondents; however programs where there are less than 8 respondents are excluded from this table.

Source: Student Outcomes Reports

<http://outcomes.bcstats.gov.bc.ca/Default/Home.aspx>