

<b>Power Engineering</b>	<b>Duration:</b>
<b>Provincial Technical Institute</b>	<b>One Year</b>

<b>Graduates: 14</b> <b>( 14 Males, 0 Females)</b>	<b>Respondents: 14</b>	<b>Response rate:</b> <b>100.0%</b>
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**What were the labour market experiences of graduates?**

<p><b>Table 1</b> shows the average of the monthly labour market activities for this program's graduates over the 13 month period from July 1996 to July 1997.</p> <p>Compared to all one year programs, a higher percentage of this program's graduates were employed in full-time work related to their training over the 13 month period.</p>	<b>Table 1: Activities since Graduation (13 month period)</b>		
		<b>This Program</b>	<b>All one year programs</b>
	<b>Activity</b>	Percentage	Percentage
	Full-Time Related Work	61.0	21.7
	Full-Time Unrelated Work	0.0	14.8
	Part-Time Related Work	4.9	8.8
	Part-Time Unrelated Work	5.5	8.7
	Unemployed	16.5	29.8
	In School	4.4	9.7
	Other	7.7	6.6

<p><b>Table 2</b> shows the employment status</p>	<b>Table 2: Employment Status During Reference Week</b>		
		<b>This Program</b>	<b>All one year programs</b>

of this program's graduates during the reference week June 22-28, 1997.

Compared to all one year programs, a higher percentage of this program's graduates were employed in full-time work related to their training during the reference week.

Status	Number	Percentage	Percentage
Employed Full-Time	12	85.7	49.9
Employed Part-Time	0	0.0	9.4
Unemployed	2	14.3	33.9
In School	0	0.0	4.5
Other	0	0.0	2.3
Total	14	100.0	100.0

**Table 3** shows the weekly earnings of this program's graduates who obtained full-time employment during the reference week.

Compared to all one year programs, a higher proportion of this program's graduates reported a salary in excess of \$560 a week.

<b>Table 3: Graduates Weekly Wage in Reference Week Job</b>			
<b>Graduates Employed Full-time in Reference Week Only</b>			
	<b>This Program</b>		<b>All one year programs</b>
<b>Weekly Wage</b>	Number	Percentage	Percentage
Less than \$320	0	0.0	39.5
Between \$320 & \$560	1	8.3	35.6
More than \$560	11	91.7	24.9
Total	12	100.0	100.0

**Table 4** shows whether the graduates of this program who had attained full-time work in the reference week considered their work related to their training.

Compared to all one year programs, a higher proportion of this program's

<b>Table 4: Relation of Reference Week Job to Training</b>			
<b>Graduates Employed Full-time in Reference Week Only</b>			
	<b>This Program</b>		<b>All one year programs</b>
<b>Status</b>	Number	Percentage	Percentage
Directly Related	10	83.3	47.8
Indirectly Related	1	8.3	14.1

graduates considered their job related to their training.	Not at all related	1	8.3	38.1
	Total	12	99.9	100.0

### Was the program worth it?

<p><b>Table 5</b> shows the level of satisfaction of this program's graduates with their investment of time for class and study.</p> <p>Compared to all one year programs , a similar percentage of this program's graduates reported that they were satisfied with their personal investment of time for class and study.</p>	<b>Table 5: Satisfaction with investment of time for class and study</b>		
		<b>This Program</b>	<b>All one year programs</b>
	<b>Status</b>	Percentage	Percentage
	Satisfied	78.6	82.5
	Dissatisfied	21.4	17.5

<p><b>Table 6</b> shows the level of satisfaction of this program's graduates with their financial investment required for their education.</p> <p>Compared to all one year programs, a higher percentage of graduates reported that they were satisfied with their financial investment for their education.</p>	<b>Table 6: Satisfaction with financial investment in education</b>		
		<b>This Program</b>	<b>All one year programs</b>
	<b>Status</b>	Percentage	Percentage
	Satisfied	76.9	68.5
	Dissatisfied	23.1	31.5

### How long did graduates take to get their first job?

<p><b>Table 7</b> shows the length of time this</p>	<b>Table 7: Length of Job Search</b>		
		<b>This Program</b>	<b>All one year programs</b>

<p>program's graduates took to find their first job.</p> <p>Compared to all one year programs, a higher percentage of graduates reported either finding a job before graduation or finding a job within 3 months of graduating.</p>	<b>Status</b>	Percentage	Percentage
	Job Before Graduation	100.0	28.4
	3 Months or Less	0.0	43.6
	4 to 6 Months	0.0	11.8
	7 or More Months	0.0	16.2

### How much did graduates owe after graduation?

<p><b>Table 8</b> shows the percentage of this program's graduates who reported having government student loans, and the average amount of their loans.</p> <p>Compared to all one year programs, a lower percentage of graduates had a loan; and their average loan amount was lower.</p>	<b>Table 8: Government Student Loans</b>		
		<b>This Program</b>	<b>All one year programs</b>
		Result	Result
	Percentage of students with no loan	100.0	67.5
	Percentage of students with loans	0.0	32.5
	Average Loan in dollars	\$0	\$8473

### To what extent did this program's graduates leave the Province?

Of the program's 1996 graduates, **100.0%** reported they were still residents of the Province in fall 1997 compared to **0.0%** who reported permanent residence out of Newfoundland and Labrador. This shows a lower level of out-migration of this program's graduates compared to all one year programs .