

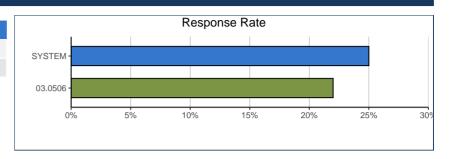
### B.C. Baccalaureate Outcomes 2024 Survey of 2022 Baccalaureate Graduates

03.0506

Detailed Summary of Survey Results
All Institutions
03.0506: Forest management/forest resources management

### RESPONSE RATE

Survey Response Rate:	03.0506		SYSTEM	
Baccalaureate Graduates Survey Cohort	60	100%	24,572	100%
Survey Respondents and Response Rate	13	22%	6,200	25%

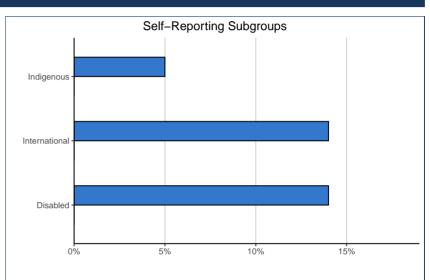


### DEMOGRAPHIC INFORMATION

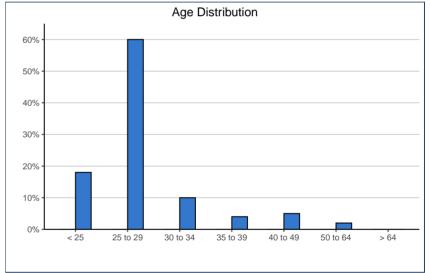
Self-Reporting Subgroups:	03.0506		SYSTEM	
Disabled	0	0%	851	14%
International	~	~	878	14%
Indigenous	0	0%	264	5%

Gender:*	03.0506		SYSTEM	
Man/Boy	8	62%	2,656	43%
Woman/Girl	5	38%	3,527	57%
Total	13	100%	6,183	100%

<sup>\*</sup>Due to zero or low counts, institution-reported "Non-Binary" demographic data are not included



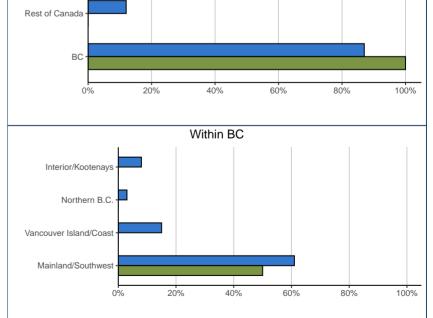
Age (at time of survey):	03.0506		SYSTEM	
< 25	~	~	1,133	18%
25 to 29	~	~	3,740	60%
30 to 34	~	~	617	10%
35 to 39	0	0%	271	4%
40 to 49	0	0%	279	5%
50 to 64	0	0%	129	2%
> 64	0	0%	17	0%
Total	13	100%	6,186	100%
Median Age	28		26	
Average (mean) Age	27		28	



Place of Residence

USA -

Place of Residence (at time of survey):	03.0506		SYSTEM	
BC - Mainland/Southwest	5	50%	3,405	61%
BC - Vancouver Island/Coast	~	~	809	15%
BC – Northern B.C.	~	~	160	3%
BC – Interior/Kootenays	~	~	459	8%
BC Subtotal	10	100%	4,833	87%
Canada – Alberta	0	0%	266	5%
Canada – Ontario	0	0%	212	4%
Canada – Other	0	0%	139	3%
U.S.A.	0	0%	100	2%
Non-BC Subtotal	0	0%	717	13%
Total	10	100%	5,550	100%







#### **EDUCATION EVALUATION AND SKILL DEVELOPMENT**

Program Satisfaction:	03.0506		SYSTEM	
Very Satisfied	6	46%	1,771	29%
Satisfied	6	46%	3,775	62%
Dissatisfied	1	8%	469	8%
Very Dissatisfied	0	0%	110	2%
Total	13	100%	6,125	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	03.0506		SYSTEM	
Very Useful	4	40%	1,989	40%
Somewhat Useful	6	60%	2,266	46%
Not Very Useful	0	0%	531	11%
Not at All Useful	0	0%	158	3%
Total	10	100%	4,944	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	03.	03.0506		SYSTEM	
Yes	0	0%	515	9%	
No	13	100%	5,527	91%	



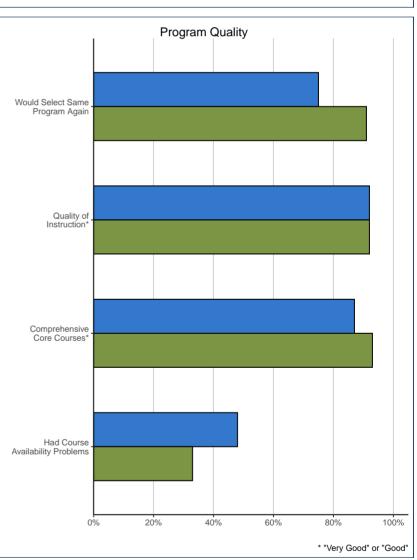
Would select the same program again:	03.0506		SYSTEM	
Yes	10	91%	4,137	75%
No	1	9%	1,363	25%

Quality of Instruction:	03.0506		SYSTEM	
Very Good	5	38%	1,727	28%
Good	7	54%	3,934	64%
Poor	1	8%	402	7%
Very Poor	0	0%	77	1%
Total	13	100%	6,140	100%

Comprehensiveness of Core Courses:	03.0506		SYSTEM	
Very Good	4	31%	1,667	27%
Good	8	62%	3,645	60%
Poor	1	8%	649	11%
Very Poor	0	0%	115	2%
Total	13	100%	6,076	100%

Course Availability:	03.0	0506	SYSTEM	
Encountered course availability problems	4	33%	2.918	48%

Financial Constraints:	03.0506		SYS	TEM
Had to interrupt studies for financial reasons	1	8%	565	9%
Had to take program part-time for financial reasons	1	8%	955	16%



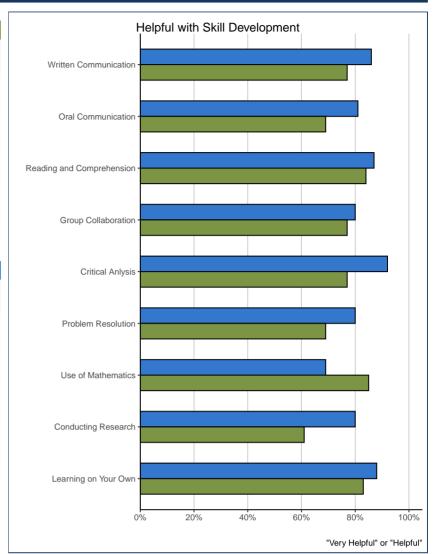




#### SKILL DEVELOPMENT

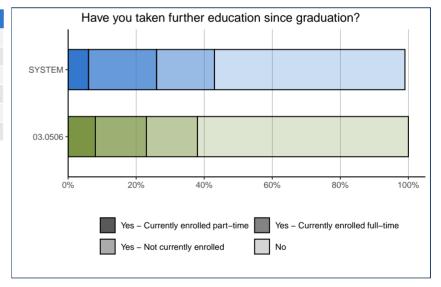
			03.0506		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	31%	46%	15%	8%	13
Oral Communication	23%	46%	23%	8%	13
Reading and Comprehension	38%	46%	15%	0%	13
Group Collaboration	31%	46%	23%	0%	13
Critical Anlysis	46%	31%	23%	0%	13
Problem Resolution	23%	46%	31%	0%	13
Use of Mathematics	23%	62%	15%	0%	13
Conducting Research	38%	23%	31%	8%	13
Learning on Your Own	33%	50%	17%	0%	12

	SYSTEM				
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	29%	57%	13%	2%	6,011
Oral Communication	25%	56%	16%	2%	6,039
Reading and Comprehension	32%	55%	12%	1%	6,026
Group Collaboration	30%	50%	17%	4%	6,055
Critical Anlysis	43%	49%	7%	2%	6,142
Problem Resolution	25%	55%	18%	3%	5,966
Use of Mathematics	22%	47%	24%	7%	4,674
Conducting Research	32%	48%	17%	3%	5,806
Learning on Your Own	39%	49%	9%	2%	6,059

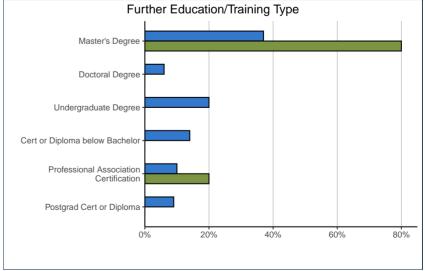


#### **FURTHER EDUCATION**

Took further education since 2022 graduation:	03.0506		SYSTEM	
Yes	5	38%	2,708	44%
Not currently enrolled	2	15%	1,069	17%
Currently enrolled full-time	2	15%	1,219	20%
Currently enrolled part-time	1	8%	389	6%
No	8	62%	3,459	56%
Total	13	100%	6,167	100%



Type of Formal Post–Secondary Education:	03.	03.0506		TEM
Master's Degree	4	80%	979	37%
Doctoral Degree	0	0%	155	6%
Another Undergraduate Degree	0	0%	543	20%
Certificate or Diploma below Bachelor Level	0	0%	374	14%
Professional Association Certification	1	20%	274	10%
Postgraduate Certificate or Diploma	0	0%	238	9%
Other	0	0%	119	4%
Total	5	100%	2,682	100%

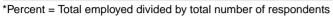




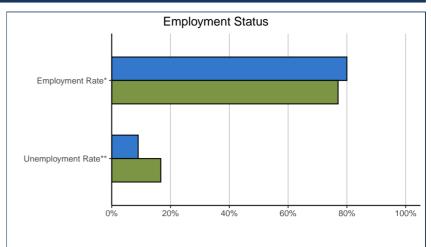


#### **EMPLOYMENT**

Labour Fource Status:	03.	03.0506		TEM
In Labour Force (working or seeking work)	12	92%	5,472	90%
Not in Labour Force	1	8%	613	10%
Total	13	100%	6,085	100%
Employment:	03.	03.0506		TEM
Employment Rate*	10	77%	4,982	80%
Unemployment Rate**	2	16.7%	490	9.0%



<sup>\*\*</sup>Percent = Total unemployed divided by total number in labour force

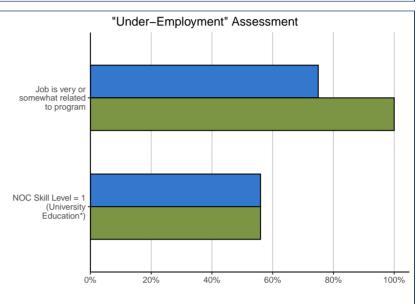


Status of Graduates NOT in Labour Force:	03.0506		SYSTEM	
Attending School FT	0	0%	446	73%
Attending School PT	1	100%	19	3%
Other	0	0%	148	24%
Total NOT in Labour Force	1	100%	613	100%

Primary Employment Type:	03.0506		SYSTEM	
Paid Worker	10	100%	4,678	94%
Self-Employed	0	0%	296	6%
Total	10	100%	4,974	100%

Job Characteristics:	03.0506		SYSTEM	
I hold more than one job*	0	0%	941	19%
My main job is full-time (>= 30 hours per week)**	8	89%	4,109	87%

<sup>\*</sup>Of total employed



How related is your main job to your program?	03.0506		SYSTEM	
Very Related	9	90%	2,190	44%
Somewhat Related	1	10%	1,532	31%
Not Very Related	0	0%	579	12%
Not at All Related	0	0%	668	13%
Total	10	100%	4,969	100%

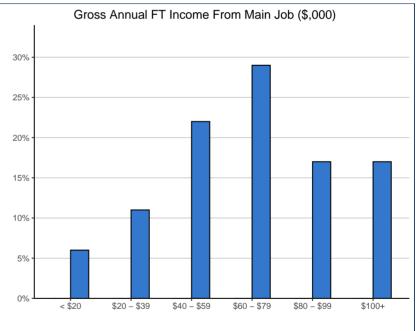
03.0506		SYSTEM	
10	100%	3,722	75%
5	56%	2,648	56%
		10 100%	10 100% 3,722

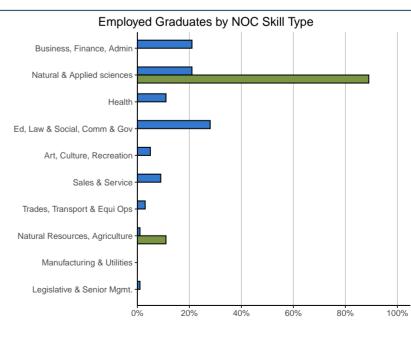
<sup>\*</sup>Of total valid responses; NOC 2021 (TEER)

Gross Annual Income from Main Job:*	03.	03.0506		SYSTEM	
Less than \$20,000	0	0%	208	6%	
\$20,000 to \$39,999	0	0%	406	11%	
\$40,000 to \$59,999	~	~	818	22%	
\$60,000 to \$79,999	~	~	1,081	29%	
\$80,000 to \$99,999	~	~	627	17%	
\$100,000 and Above	~	~	623	17%	
Total	7	100%	3,763	100%	
Median Annual Income (full-time) (\$)	77,000		71,127		
Average Annual Income (full-time) (\$)	79,426		78,771		
*\^/bara data providad					

\*Where data provided

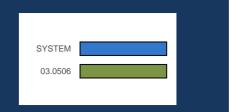
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NOC Skill Type of Main Job (NOC 2021):	03.0506		SYSTEM	
Legislative and senior management	0	0%	59	1%
Business, finance & administration	0	0%	982	21%
Natural & applied sciences & related	8	89%	966	21%
Health	0	0%	527	11%
Education, law and social, community & government	0	0%	1,323	28%
Art, culture, recreation & sport	0	0%	239	5%
Sales & service	0	0%	435	9%
Trades, transport & equipment operators & related	0	0%	119	3%
Natural resources, agriculture & related production	1	11%	34	1%
Manufacturing & utilities	0	0%	19	0%
Total	9	100%	4,703	100%





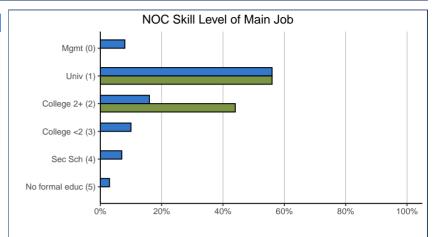
<sup>\*\*</sup>Of those who provided data on hours/week worked





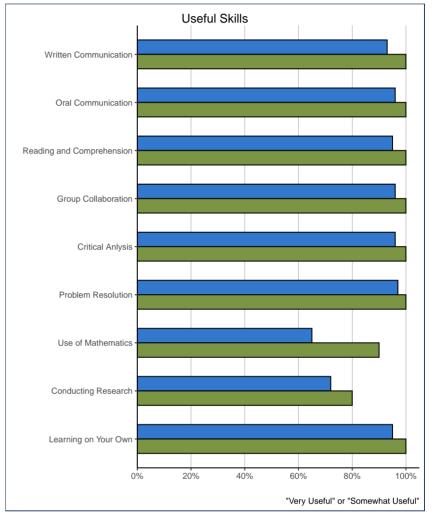
#### EMPLOYMENT, continued

NOC Skill Level of Main Job (NOC 2021 (TEER)):	03.	03.0506		SYSTEM	
0. Management	0	0 0%		8%	
1. University education		56%	2,648	56%	
2. College education/trade apprenticeship (2+ years)	4	44%	748	16%	
3. College education/trade apprenticeship (<2 years)	0	0%	476	10%	
4. Secondary school + job-specific training	0	0%	322	7%	
5. No formal education	0	0%	127	3%	
Total	9	100%	4,703	100%	



		03.0506			
How useful are the following skills and abilities in doing your main job?	Very Useful	Somewhat Useful	Not Very Useful	Not at All Useful	# Resp.
Written Communication	70%	30%	0%	0%	10
Oral Communication	80%	20%	0%	0%	10
Reading and Comprehension	80%	20%	0%	0%	10
Group Collaboration	100%	0%	0%	0%	10
Critical Anlysis	90%	10%	0%	0%	10
Problem Resolution	100%	0%	0%	0%	10
Use of Mathematics	30%	60%	10%	0%	10
Conducting Research	40%	40%	10%	10%	10
Learning on Your Own	80%	20%	0%	0%	10

		SYSTEM			
How useful are the following skills and abilities in doing your main job?	Very Useful	Somewhat Useful	Not Very Useful	Not at All Useful	# Resp.
Written Communication	71%	22%	5%	2%	4,946
Oral Communication	77%	19%	3%	1%	4,956
Reading and Comprehension	73%	22%	3%	1%	4,946
Group Collaboration	78%	18%	2%	1%	4,952
Critical Anlysis	77%	19%	3%	1%	4,949
Problem Resolution	79%	18%	2%	1%	4,949
Use of Mathematics	30%	35%	22%	14%	4,790
Conducting Research	39%	33%	17%	11%	4,847
Learning on Your Own	69%	26%	3%	1%	4,942



Top 10 Full-Tim	ne Occupations of 03.0506	Graduates*:	03.0506
NOC_2021	NOC Skill Level	Description	% Employed FT in this Occ.**
21111	1	Forestry professionals	50%
*			
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 $<sup>^{\</sup>star}$  Data not displayed where n < 5; NOC 2021

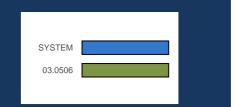
<sup>\*\*</sup> Percentages cited are of those employed

Top 10 Full-Time Occupations of SYSTEM Graduates*:			SYSTEM
NOC_2021	NOC Skill Level	Description	% Employed FT in this Occ.**
31301	1	Registered nurses and registered psychiatric nurses	5%
21231	1	Software engineers and designers	4%
XXXXX	X	Unclassified occupations	4%
41221	1	Elementary school and kindergarten teachers	3%
11202	1	Professional occupations in advertising, marketing and public relations	2%
11100	1	Financial auditors and accountants	2%
42201	2	Social and community service workers	2%
21232	1	Software developers and programmers	2%
13100	3	Administrative officers	2%
41220	1	Secondary school teachers	2%

<sup>\*</sup> Data not displayed where n < 5; NOC 2021

<sup>\*\*</sup> Percentages cited are of those employed





#### **EDUCATION FINANCING**

Funding Sources (3 sources allowed):*	03.	03.0506		TEM
Personal savings, investments	6	6 46%		32%
Employment while studying		23%	3,012	50%
Family/Friends	9	69%	3,627	60%
Personal bank loans	0	0%	337	6%
Government student loans	4	31%	2,007	33%
Scholarships/Bursaries/Grants	6	46%	1,988	33%
Other	4	31%	1,362	22%
Total	13		6,073	

<sup>\*</sup> Percentage of respondents who identified this source

Financial Debt Incurred to Finance Bac. Ed.:*	03.0	0506	SYS	TEM
Incurred any form of financial debt	5	42%	2,595	43%
Incurred government-sponsored student loan debt	4	33%	2,232	36%

<sup>\*</sup> Percentage of respondents who provided data



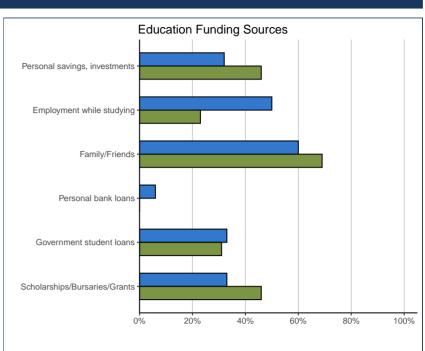
<sup>\*</sup> Includes only cases where financial debt was incurred

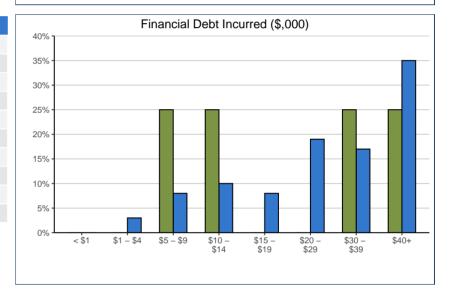


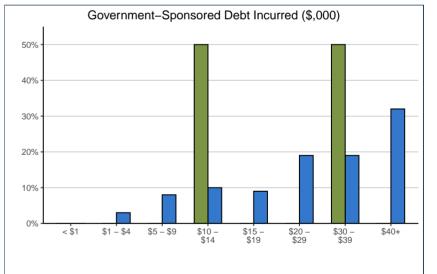
<sup>\*</sup> Includes only cases where government-sponsored debt was incurred

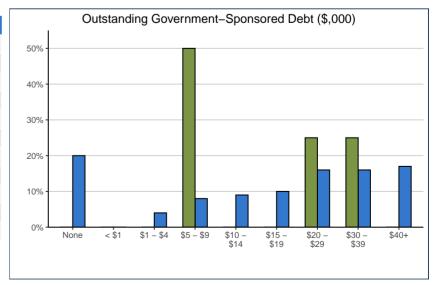


 $<sup>^{\</sup>star}$  Includes only cases where government–sponsored debt was incurred, and valid "amount remaining" was provided









<sup>\*\*</sup> Median amounts shown are based on those who had remaining government student loan debt