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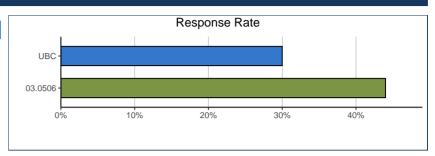
### B.C. Baccalaureate Outcomes 2023 Survey of 2021 Baccalaureate Graduates

UBC 03.0506

Detailed Summary of Survey Results
University of British Columbia
03.0506: Forest management/forest resources management

### RESPONSE RATE

Survey Response Rate:	03.0506		UBC	
Baccalaureate Graduates Survey Cohort	36	100%	7,002	100%
Survey Respondents and Response Rate	16	44%	2,067	30%

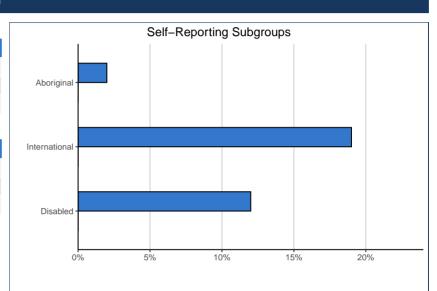


### DEMOGRAPHIC INFORMATION

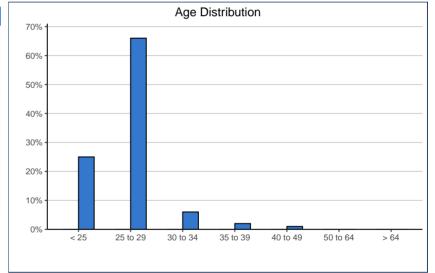
Self-Reporting Subgroups:	03.0506		UBC	
Disabled	0	0%	233	12%
International	~	~	400	19%
Aboriginal	0	0%	28	2%

Gender:*	03.0506		UBC	
Male	10	63%	910	44%
Female	6	38%	1,157	56%
Total	16	100%	2,067	100%

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

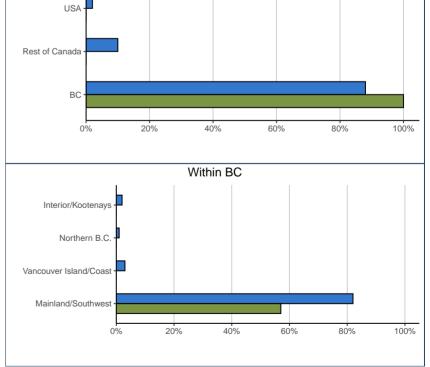


Age (at time of survey):	03.0506		UBC	
< 25	~	~	504	25%
25 to 29	~	~	1,358	66%
30 to 34	~	~	126	6%
35 to 39	0	0%	32	2%
40 to 49	0	0%	28	1%
50 to 64	0	0%	~	~
> 64	0	0%	~	~
Total	16	100%	2,054	100%
Median Age	26		25	
Average (mean) Age	27		26	

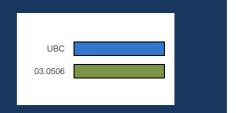


Place of Residence

Place of Residence (at time of survey):	03.0506		UBC	
BC - Mainland/Southwest	8	57%	1,470	82%
BC - Vancouver Island/Coast	~	~	45	3%
BC – Northern B.C.	~	~	21	1%
BC – Interior/Kootenays	~	~	37	2%
BC Subtotal	14	100%	1,573	88%
Canada – Alberta	0	0%	78	4%
Canada – Ontario	0	0%	79	4%
Canada – Other	0	0%	32	2%
U.S.A.	0	0%	34	2%
Non-BC Subtotal	0	0%	223	12%
Total	14	100%	1,796	100%







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

Program Satisfaction:	03.0506		UBC	
Very Satisfied	5	31%	492	24%
Satisfied	11	69%	1,327	65%
Dissatisfied	0	0%	174	9%
Very Dissatisfied	0	0%	43	2%
Total	16	100%	2,036	100%

03.0506		UBC	
7	54%	545	35%
6	46%	723	46%
0	0%	231	15%
0	0%	63	4%
13	100%	1,562	100%
	6 0 0	6 46% 0 0% 0 0%	6 46% 723 0 0% 231 0 0% 63

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	03.	03.0506		UBC	
Yes	1	8%	132	6%	
No	12	92%	1,901	94%	



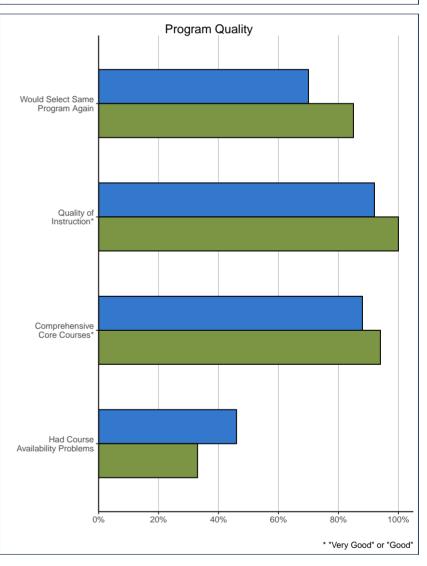
Would select the same program again:	03.0506		UBC	
Yes	11	85%	1,257	70%
No	2	15%	532	30%

Quality of Instruction:	03.0506		UBC	
Very Good	4	25%	571	28%
Good	12	75%	1,313	64%
Poor	0	0%	141	7%
Very Poor	0	0%	26	1%
Total	16	100%	2.051	100%

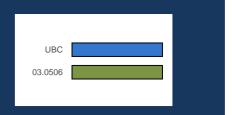
Comprehensiveness of Core Courses:	03.0	03.0506		вс
Very Good	6	38%	523	26%
Good	9	56%	1,252	62%
Poor	1	6%	207	10%
Very Poor	0	0%	38	2%
Total	16	100%	2,020	100%

Course Availability:	03.0506		UBC	
Encountered course availability problems	5	33%	916	46%

Financial Constraints:	03.0506		UI	ВС
Had to interrupt studies for financial reasons	1	7%	116	6%
Had to take program part-time for financial reasons	2	13%	178	9%



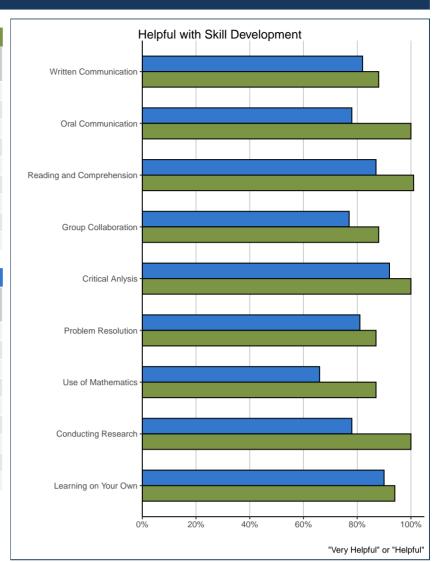




### SKILL DEVELOPMENT

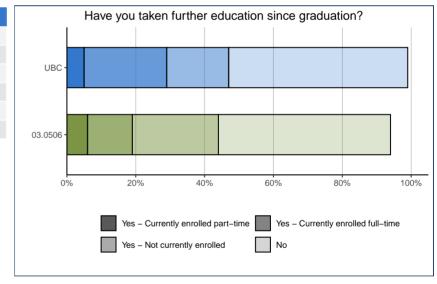
			03.0506		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	25%	63%	13%	0%	16
Oral Communication	31%	69%	0%	0%	16
Reading and Comprehension	38%	63%	0%	0%	16
Group Collaboration	19%	69%	13%	0%	16
Critical Anlysis	50%	50%	0%	0%	16
Problem Resolution	31%	56%	13%	0%	16
Use of Mathematics	20%	67%	13%	0%	15
Conducting Research	60%	40%	0%	0%	15
Learning on Your Own	44%	50%	6%	0%	16

			UBC		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	25%	57%	15%	3%	2,007
Oral Communication	23%	55%	19%	3%	2,013
Reading and Comprehension	33%	54%	11%	2%	2,033
Group Collaboration	26%	51%	19%	4%	2,030
Critical Anlysis	45%	47%	7%	2%	2,052
Problem Resolution	26%	55%	16%	3%	2,015
Use of Mathematics	20%	46%	24%	9%	1,657
Conducting Research	30%	48%	17%	4%	1,966
Learning on Your Own	43%	47%	9%	2%	2,037

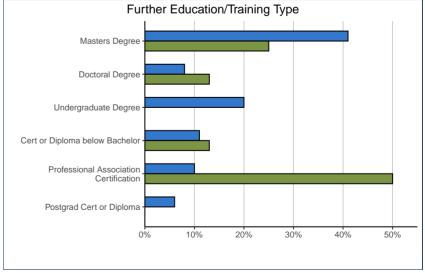


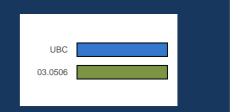
#### **FURTHER EDUCATION**

Took further education since 2021 graduation:	03.0	03.0506		ВС
Yes	8	50%	980	48%
Not currently enrolled	4	25%	370	18%
Currently enrolled full-time	2	13%	498	24%
Currently enrolled part-time	1	6%	103	5%
No	8	50%	1,070	52%
Total	16	100%	2,050	100%



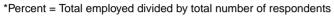
Type of Formal Post–Secondary Education:	03.	03.0506		вс
Masters Degree	2	25%	399	41%
Doctoral Degree	1	13%	78	8%
Another Undergraduate Degree	0	0%	198	20%
Certificate or Diploma below Bachelor level	1	13%	103	11%
Professional Association Certification	4	50%	102	10%
Postgraduate Certificate or Diploma	0	0%	61	6%
Other	0	0%	32	3%
Total	8	100%	973	100%



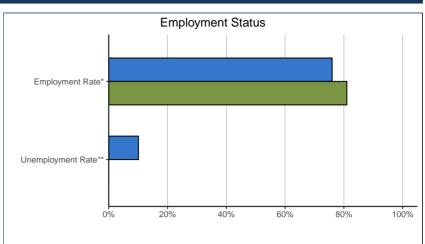


#### **EMPLOYMENT**

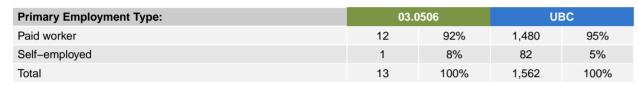
Labour Fource Status:	03.0506		UE	BC .
In Labour Force (working or seeking work)	13	81%	1,746	86%
Not in Labour Force	3	19%	277	14%
Total	16	100%	2,023	100%
Employment:	03.0	0506	UBC	
Employment Rate*	13	81%	1,569	76%
Unemployment Rate**	0	0.0%	177	10.1%



<sup>\*\*</sup>Percent = Total unemployed divided by total number in Labour Force

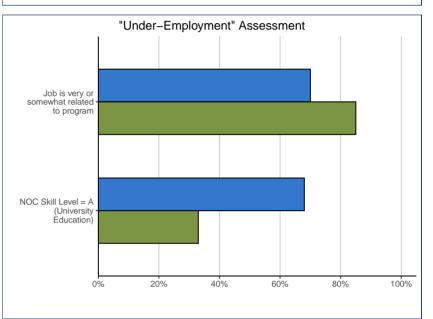


Status of Graduates NOT in Labour Force:	03.0506		UI	ВС
Attending School FT	2	67%	220	79%
Attending School PT	0	0%	7	3%
Other	1	33%	50	18%
Total NOT in Labour Force	3	100%	277	100%



Job Characteristics:	03.0506		UI	вс
I hold more than one job*	0	0%	232	15%
My main job is full-time (>= 30 hours per week)**	12	92%	1,295	87%

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



How related is your main job to your program?	03.0506		UBC	
Very Related	5	38%	592	38%
Somewhat Related	6	46%	493	32%
Not Very Related	0	0%	230	15%
Not at All Related	2	15%	245	16%
Total	13	100%	1,560	100%

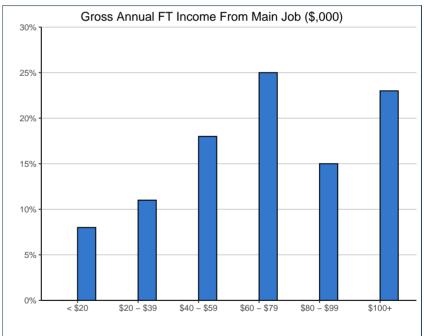
"Under-employment" Assessment:	03.0506		UBC	
Job is very or somewhat related to program	11	85%	1,085	70%
NOC Skill Level = A (University Education)*	4	33%	969	68%

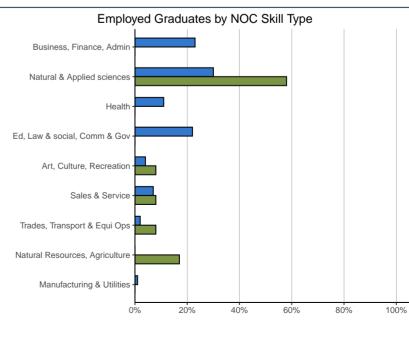
<sup>\*</sup>Of total valid responses

Gross Annual Income from Main Job:*	03.0506		UBC	
Less than \$20,000	0	0%	101	8%
\$20,000 to \$39,999	0	0%	130	11%
\$40,000 to \$59,999	~	~	222	18%
\$60,000 to \$79,999	~	~	297	25%
\$80,000 to \$99,999	0	0%	185	15%
\$100,000 and Above	0	0%	274	23%
Total	9	100%	1,209	100%
Median Annual Income (full-time) (\$)	68,000		73,750	
Average Annual Income (full-time) (\$)	66,853		84,372	

<sup>\*</sup>Where data provided

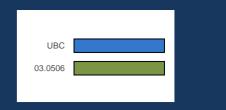
NOC Skill Type of Main Job:	03.0506		UBC	
Business, finance & administration	0	0%	322	23%
Natural & applied sciences & related	7	58%	433	30%
Health	0	0%	162	11%
Education, law and social, community & government	0	0%	314	22%
Art, culture, recreation & sport	1	8%	54	4%
Sales & service	1	8%	102	7%
Trades, transport & equipment operators & related	1	8%	25	2%
Natural resources, agriculture & related production	2	17%	6	0%
Manufacturing & utilities	0	0%	12	1%
Total	12	100%	1,430	100%





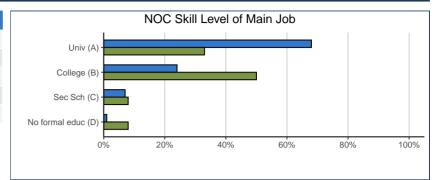
<sup>\*\*</sup>Of those who provided data on hours/week worked





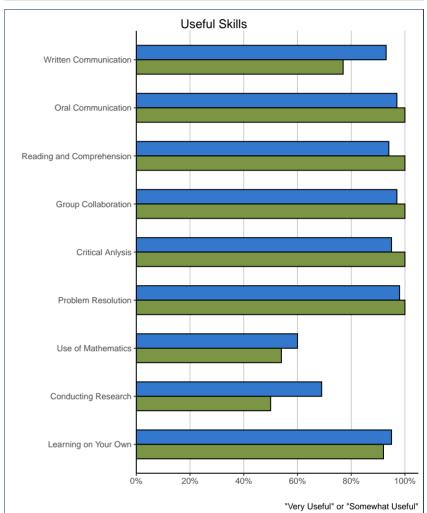
### EMPLOYMENT, continued

NOC Skill Level of Main Job:	03.0506		UBC	
A. University education		33%	969	68%
B. College education/trade apprenticeship	6	50%	349	24%
C. Secondary school + job-specific training	1	8%	99	7%
D. No formal education	1	8%	18	1%
Total	12	100%	1,435	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	46%	31%	23%	0%	13
Oral Communication	62%	38%	0%	0%	13
Reading and Comprehension	69%	31%	0%	0%	13
Group Collaboration	85%	15%	0%	0%	13
Critical Anlysis	77%	23%	0%	0%	13
Problem Resolution	83%	17%	0%	0%	12
Use of Mathematics	45%	9%	36%	9%	11
Conducting Research	33%	17%	42%	8%	12
Learning on Your Own	67%	25%	8%	0%	12

		UBC				
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%	23%	5%	2%	1,559	
Oral Communication	77%	20%	2%	1%	1,560	
Reading and Comprehension	69%	25%	4%	1%	1,556	
Group Collaboration	78%	19%	3%	1%	1,558	
Critical Anlysis	75%	20%	4%	1%	1,558	
Problem Resolution	79%	19%	2%	1%	1,557	
Use of Mathematics	22%	38%	26%	14%	1,522	
Conducting Research	37%	32%	19%	12%	1,531	
Learning on Your Own	71%	24%	3%	2%	1,556	



Top 10 Full-ti	ime Occupations of 03.0506 G	raduates:	03.0506
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
*			
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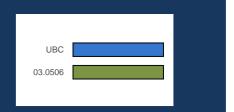
<sup>\*</sup> Data not displayed where n < 5

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

Top 10 Full-time Occupations of UBC Graduates:		UBC	
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
2173	A	Software engineers and designers	6%
XXXX	0	Unclassified occupations	6%
2174	Α	Computer programmers and interactive media developers	3%
1123	А	Professional occupations in advertising, marketing and public relations	3%
4112	Α	Lawyers and Quebec notaries	3%
3131	А	Pharmacists	2%
2172	Α	Database analysts and data administrators	2%
2131	Α	Civil engineers	2%
3012	А	Registered nurses and registered psychiatric nurses	2%
1241	В	Administrative assistants	2%

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

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



#### **EDUCATION FINANCING**

Funding Sources (3 sources allowed):*	03.0506		UBC	
Personal savings, investments		40%	566	28%
Employment while studying		40%	802	40%
Family/Friends	12	80%	1,472	73%
Personal bank loans	0	0%	105	5%
Government student loans	3	20%	654	32%
Scholarships/Bursaries/Grants	7	47%	658	32%
Other	0	0%	505	25%
Total	15		2,025	

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

Financial Debt Incurred to Finance Bac. Ed.:*	03.0506		UBC	
Incurred any form of financial debt	4	29%	835	41%
Incurred government-sponsored student loan debt	3	21%	719	35%

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



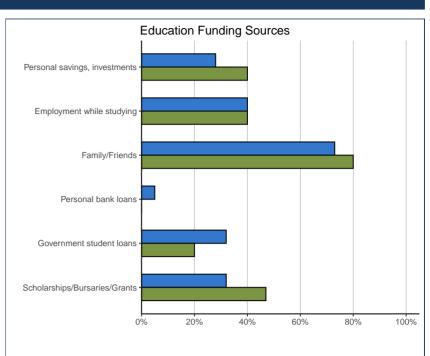
<sup>\*</sup> Includes only cases where financial debt was incurred

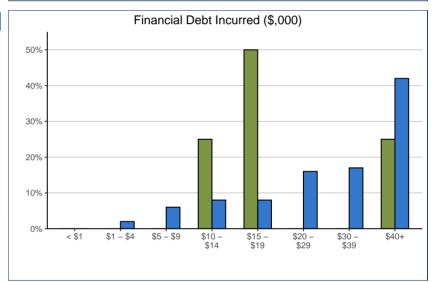


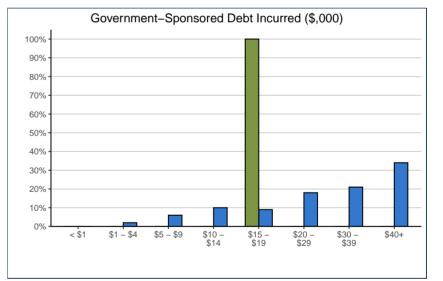
<sup>\*</sup> Includes only cases where government-sponsored debt was incurred

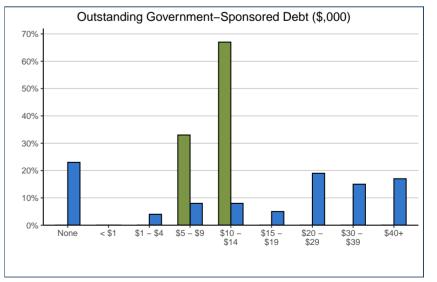


<sup>\*</sup> Includes only cases where government–sponsored debt was incurred, and valid "amount remaining" was provided









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