

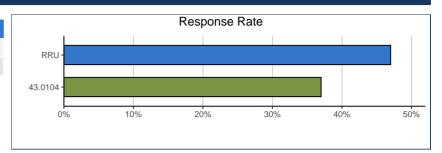
# B.C. Baccalaureate Outcomes 2022 Survey of 2020 Baccalaureate Graduates

43.0104

Detailed Summary of Survey Results Royal Roads University 43.0104: Criminal justice/safety studies

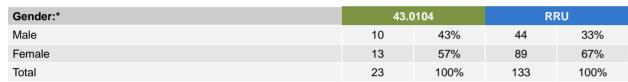
#### RESPONSE RATE

Survey Response Rate:	43.0104		RRU	
Baccalaureate Graduates Survey Cohort	62	100%	286	100%
Survey Respondents and Response Rate	23	37%	133	47%

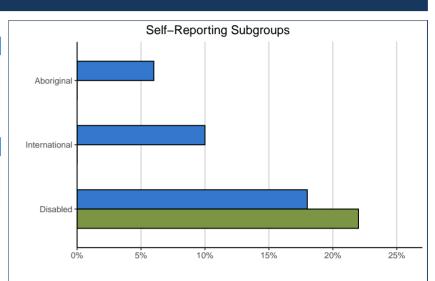


### DEMOGRAPHIC INFORMATION

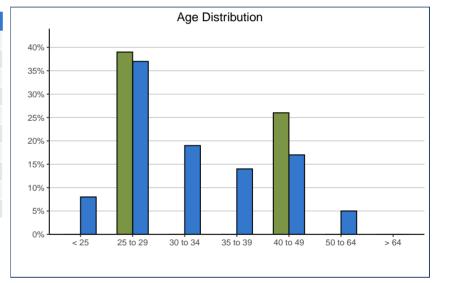
Self-Reporting Subgroups:	43.0104		RRU	
Disabled	5	22%	24	18%
International	0	0%	13	10%
Aboriginal	~	~	7	6%



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

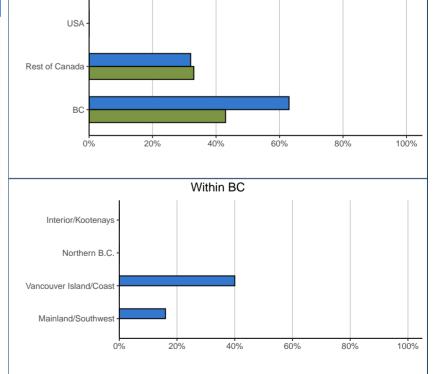


Age (at time of survey):	43.0104		RRU	
< 25	~	~	11	8%
25 to 29	9	39%	49	37%
30 to 34	~	~	25	19%
35 to 39	0	0%	18	14%
40 to 49	6	26%	23	17%
50 to 64	~	~	7	5%
> 64	0	0%	0	0%
Total	23	100%	133	100%
Median Age	26		31	
Average (mean) Age	32		33	



Place of Residence

Place of Residence (at time of survey):	43.0104		RRU	
BC – Mainland/Southwest	~	~	20	16%
BC – Vancouver Island/Coast	~	~	50	40%
BC – Northern B.C.	~	~	~	~
BC – Interior/Kootenays	0	0%	~	~
BC Subtotal	9	43%	79	63%
Canada – Alberta	7	33%	29	23%
Canada – Ontario	~	~	11	9%
Canada - Other	~	~	~	~
U.S.A.	0	0%	~	~
Non-BC Subtotal	12	57%	47	37%
Total	21	100%	126	100%



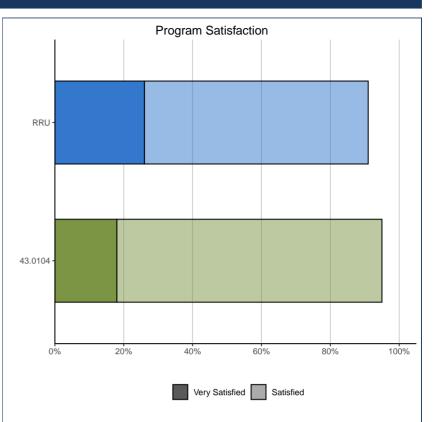


#### **EDUCATION EVALUATION AND SKILL DEVELOPMENT**

Program Satisfaction:	43.0104		RRU	
Very Satisfied	4	18%	34	26%
Satisfied	17	77%	84	65%
Dissatisfied	1	5%	8	6%
Very Dissatisfied	0	0%	4	3%
Total	22	100%	130	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	43.0104		RRU	
Very Useful	4	20%	42	34%
Somewhat Useful	10	50%	62	50%
Not Very Useful	4	20%	15	12%
Not at All Useful	2	10%	5	4%
Total	20	100%	124	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	43.0	43.0104		RRU		
Yes	1	5%	16	13%		
No	19	95%	111	87%		



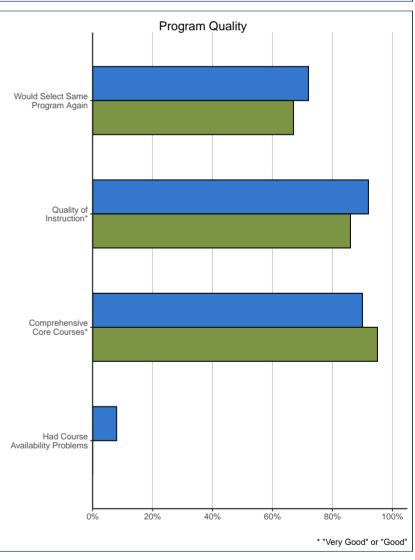
Would select the same program again:	43.0104		RRU	
Yes	14	67%	84	72%
No	7	33%	33	28%

Quality of Instruction:	43.0	43.0104		RU
Very Good	4	18%	37	28%
Good	15	68%	84	64%
Poor	2	9%	6	5%
Very Poor	1	5%	4	3%
Total	22	100%	131	100%

Comprehensiveness of Core Courses:	43.	43.0104		RU
Very Good	3	14%	34	26%
Good	17	81%	83	64%
Poor	1	5%	9	7%
Very Poor	0	0%	3	2%
Total	21	100%	129	100%

Course Availability:	43.0104		RRU	
Encountered course availability problems	0	0%	10	8%

Financial Constraints:	43.0104		RRU	
Had to interrupt studies for financial reasons	5	22%	15	11%
Had to take program part-time for financial reasons	4	18%	22	17%

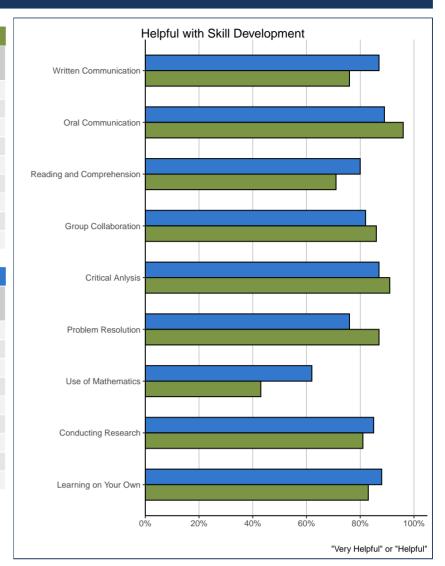




#### SKILL DEVELOPMENT

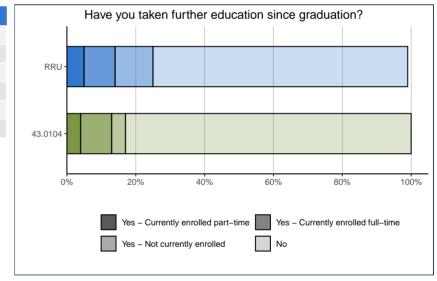
			43.0104		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	33%	43%	24%	0%	21
Oral Communication	22%	74%	0%	4%	23
Reading and Comprehension	14%	57%	19%	10%	21
Group Collaboration	41%	45%	9%	5%	22
Critical Anlysis	18%	73%	9%	0%	22
Problem Resolution	17%	70%	13%	0%	23
Use of Mathematics	0%	43%	14%	43%	7
Conducting Research	33%	48%	14%	5%	21
Learning on Your Own	26%	57%	17%	0%	23

			RRU		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	33%	54%	13%	1%	127
Oral Communication	28%	61%	7%	4%	130
Reading and Comprehension	24%	56%	15%	5%	127
Group Collaboration	37%	45%	13%	5%	130
Critical Anlysis	32%	55%	12%	2%	129
Problem Resolution	18%	58%	20%	4%	131
Use of Mathematics	13%	49%	22%	16%	83
Conducting Research	35%	50%	13%	2%	127
Learning on Your Own	37%	51%	10%	2%	130

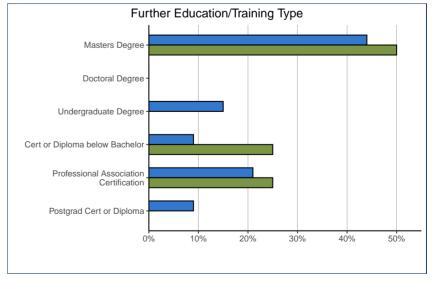


#### **FURTHER EDUCATION**

Took further education since 2020 graduation:	43.0	0104	RRU	
Yes	4	17%	34	26%
Not currently enrolled	1	4%	15	11%
Currently enrolled full-time	2	9%	12	9%
Currently enrolled part-time	1	4%	7	5%
No	19	83%	98	74%
Total	23	100%	132	100%



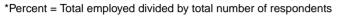
Type of Formal Post–Secondary Education:	43	43.0104		RRU	
Masters Degree	2	50%	15	44%	
Doctoral Degree	0	0%	0	0%	
Another Undergraduate Degree	0	0%	5	15%	
Certificate or Diploma below Bachelor level	1	25%	3	9%	
Professional Association Certification	1	25%	7	21%	
Postgraduate Certificate or Diploma	0	0%	3	9%	
Other	0	0%	1	3%	
Total	4	100%	34	100%	



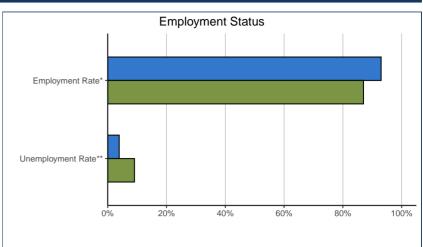


#### **EMPLOYMENT**

Labour Fource Status:	43.0104		RRU	
In Labour Force (working or seeking work)	22	100%	129	98%
Not in Labour Force	0	0%	3	2%
Total	22	100%	132	100%
Employment:	43.	43.0104		RU
Employment Rate*	20	87%	124	93%
Unemployment Rate**	2	9.1%	5	3.9%



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

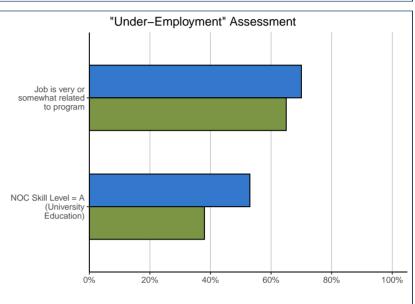


Status of Graduates NOT in Labour Force:	43.0104		RRU	
Attending School FT	0	0%	2	67%
Attending School PT	0	0%	0	0%
Other	0	0%	1	33%
Total NOT in Labour Force	0	0%	3	100%

Primary Employment Type:	43.0104		RI	<b>२</b> บ
Paid worker	19	95%	110	89%
Self-employed	1	5%	14	11%
Total	20	100%	124	100%

Job Characteristics:	43.0104 8 40%		RRU	
I hold more than one job*	8	40%	27	22%
My main job is full-time (>= 30 hours per week)**	17	100%	105	92%

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



How related is your main job to your program?	43.0104		RRU	
Very Related	6	30%	38	31%
Somewhat Related	7	35%	49	40%
Not Very Related	5	25%	26	21%
Not at All Related	2	10%	11	9%
Total	20	100%	124	100%

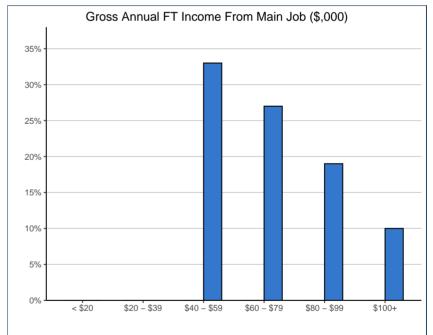
"Under-employment" Assessment:	43.0104		RRU	
Job is very or somewhat related to program	13	65%	87	70%
NOC Skill Level = A (University Education)*	6	38%	58	53%

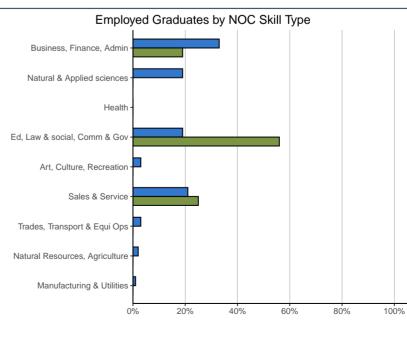
<sup>\*</sup>Of total valid responses

Gross Annual Income from Main Job:*	43.	0104	RRU	
Less than \$20,000	0	0%	~	~
\$20,000 to \$39,999	0	0%	~	~
\$40,000 to \$59,999	~	~	29	33%
\$60,000 to \$79,999	~	~	24	27%
\$80,000 to \$99,999	~	~	17	19%
\$100,000 and Above	0	0%	9	10%
Total	10	100%	88	100%
Median Annual Income (full-time) (\$)	54,366		63,500	
Average Annual Income (full-time) (\$)	57,902		75,820	

\*Where data provided

NOC Skill Type of Main Job:	43	43.0104		RRU	
Business, finance & administration	3	19%	36	33%	
Natural & applied sciences & related	0	0%	21	19%	
Health	0	0%	0	0%	
Education, law and social, community & government	9	56%	21	19%	
Art, culture, recreation & sport	0	0%	3	3%	
Sales & service	4	25%	23	21%	
Trades, transport & equipment operators & related	0	0%	3	3%	
Natural resources, agriculture & related production	0	0%	2	2%	
Manufacturing & utilities	0	0%	1	1%	
Total	16	100%	110	100%	





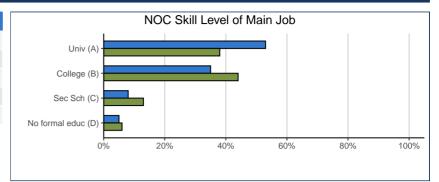
<sup>\*\*</sup>Of those who provided data on hours/week worked





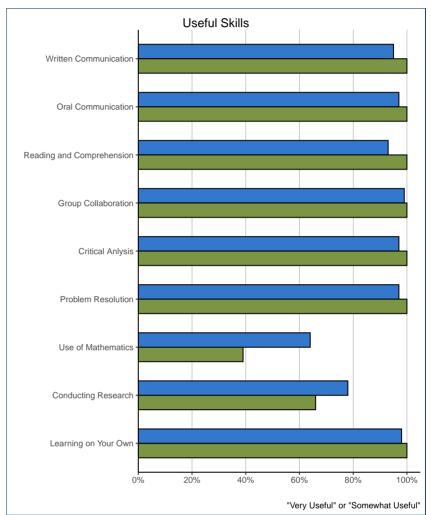
### EMPLOYMENT, continued

NOC Skill Level of Main Job:		43.0104		RRU	
A. University education	6 38%		58	53%	
B. College education/trade apprenticeship	7	44%	38	35%	
C. Secondary school + job-specific training	2	13%	9	8%	
D. No formal education	1	6%	5	5%	
Total	16	100%	110	100%	



	43.0104						
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	60%	40%	0%	0%	20		
Oral Communication	90%	10%	0%	0%	20		
Reading and Comprehension	70%	30%	0%	0%	20		
Group Collaboration	85%	15%	0%	0%	20		
Critical Anlysis	80%	20%	0%	0%	20		
Problem Resolution	80%	20%	0%	0%	20		
Use of Mathematics	11%	28%	33%	28%	18		
Conducting Research	33%	33%	22%	11%	18		
Learning on Your Own	60%	40%	0%	0%	20		

			RRU		
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	69%	26%	3%	2%	120
Oral Communication	80%	17%	1%	3%	120
Reading and Comprehension	70%	23%	6%	1%	120
Group Collaboration	80%	19%	1%	0%	120
Critical Anlysis	79%	18%	2%	1%	119
Problem Resolution	79%	18%	3%	0%	120
Use of Mathematics	23%	41%	22%	14%	113
Conducting Research	43%	35%	14%	9%	117
Learning on Your Own	72%	26%	2%	0%	119



	time Occupations of 43.0104	aduates:	43.0104
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 RRU Graduates:			RRU
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
XXXX	0	Unclassified occupations	6%
4161	А	Natural and applied science policy researchers, consultants and program officers	5%
1123	Α	Professional occupations in advertising, marketing and public relations	4%
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<sup>\*</sup> Data not displayed where n < 5

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



#### **EDUCATION FINANCING**

Funding Sources (3 sources allowed):*	43.0104		RRU	
Personal savings, investments	8	8 36%		43%
Employment while studying		32%	53	41%
Family/Friends	7	32%	47	36%
Personal bank loans	9	41%	29	22%
Government student loans	14	64%	49	38%
Scholarships/Bursaries/Grants	3	14%	24	19%
Other	2	9%	31	24%
Total	22		129	

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

Financial Debt Incurred to Finance Bac. Ed.:*	43.0104		RRU	
Incurred any form of financial debt	21 91%		81	62%
Incurred government-sponsored student loan debt	16	70%	56	42%

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



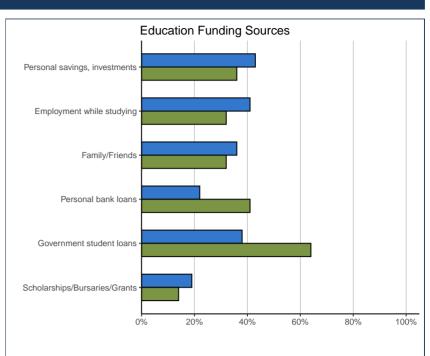
<sup>\*</sup> Includes only cases where financial debt was incurred

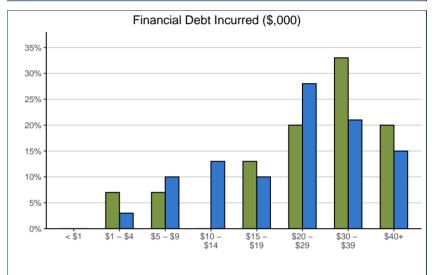


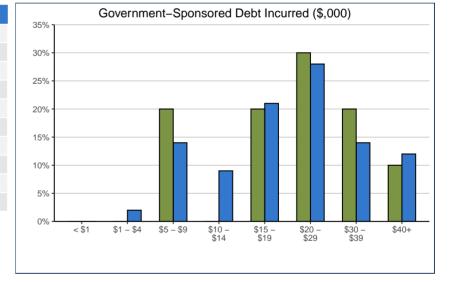
<sup>\*</sup> Includes only cases where government-sponsored debt was incurred

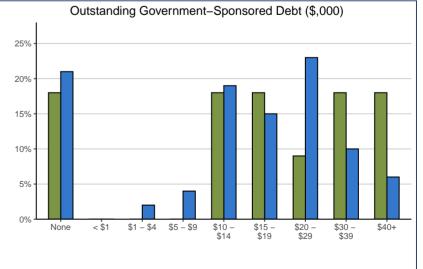
Gov't-Sponsored Loan Debt Outstanding:*	43.0104		RRU	
None – Loan repaid in full	2	18%	10	21%
< \$1,000	0	0%	0	0%
\$1,000 to \$4,999	0	0%	1	2%
\$5,000 to \$9,999	0	0%	2	4%
\$10,000 to \$14,999	2	18%	9	19%
\$15,000 to \$19,999	2	18%	7	15%
\$20,000 to \$29,999	1	9%	11	23%
\$30,000 to \$39,999	2	18%	5	10%
\$40,000 or More	2	18%	3	6%
Total	11	100%	48	100%
Median Gov't-Sponsored Loan Debt Outstanding** (\$)	29,000		19,500	

<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