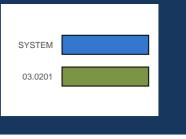
#### B.C. Baccalaureate Outcomes

### 2023 Survey of 2021 Baccalaureate Graduates

### ☑ BC Student ☑ Outcomes

Detailed Summary of Survey Results All Institutions



03.0201: Natural resources management and policy, general

RESPONSE RATE								
Survey Response Rate:	03.0201 SYSTEM				Resp	ponse Rate		
Baccalaureate Graduates Survey Cohort	41	100%	25,962	100%	SYSTEM -			
Survey Respondents and Response Rate	14	34%	8,603	33%	OTOTEM			
					03.0201 -			
					0%	10%	20%	30%

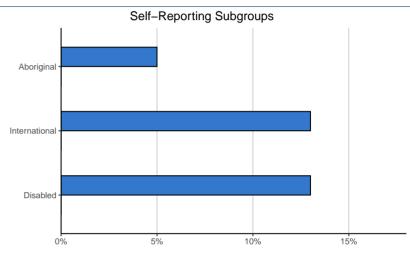
#### DEMOGRAPHIC INFORMATION

Г

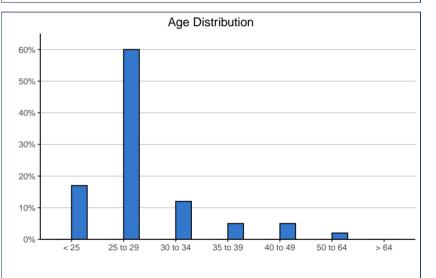
Self-Reporting Subgroups:	03.0201		SYSTEM	
Disabled	~	~	1,079	13%
International	~	~	1,153	13%
Aboriginal	0	0%	330	5%

Gender:*	03.	03.0201		TEM
Male	~	~	3,534	41%
Female	~	~	5,051	59%
Total	14	100%	8,585	100%

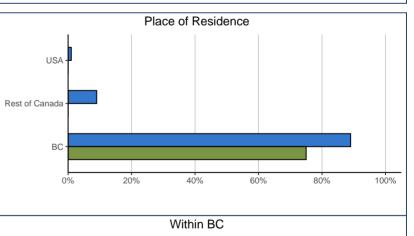
'Due to zero or low counts, institution-reported "Non-binary" demographic data are not included.



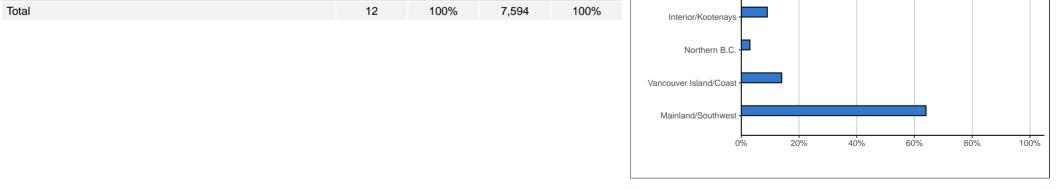
03.0	)201	SYSTEM		
~	~	1,417	17%	
~	~	5,150	60%	
~	~	994	12%	
~	~	417	5%	
0	0%	407	5%	
0	0%	175	2%	
0	0%	26	0%	
14	100%	8,586	100%	
27		26		
27		28		
	~ ~ ~ 0 0 0 0 14 27	~     ~       ~     ~       ~     ~       0     0%       0     0%       10     0%       14     100%       27	~         ~         1,417           ~         ~         5,150           ~         ~         994           ~         ~         417           0         0%         407           0         0%         175           0         0%         26           14         100%         8,586           27         26         26	



Place of Residence (at time of survey):	03.	0201	SYSTEM	
BC – Mainland/Southwest	~	~	4,824	64%
BC – Vancouver Island/Coast	~	~	1,065	14%
BC – Northern B.C.	0	0%	225	3%
BC – Interior/Kootenays	0	0%	673	9%
BC Subtotal	9	75%	6,787	89%
Canada – Alberta	~	~	328	4%
Canada – Ontario	0	0%	239	3%
Canada – Other	~	~	165	2%
U.S.A.	0	0%	75	1%
Non-BC Subtotal	~	~	807	11%
	10	1000/		



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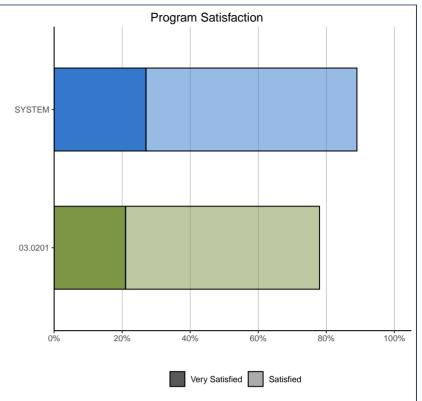
#### Detailed Summary of Survey Results All Institutions 03.0201: Natural resources management and policy, general

#### EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	03.0	03.0201		TEM
Very Satisfied	3	21%	2,262	27%
Satisfied	8	57%	5,296	62%
Dissatisfied	2	14%	740	9%
Very Dissatisfied	1	7%	184	2%
Total	14	100%	8,482	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	03.0201		SYSTEM	
Very Useful	4	29%	2,704	39%
Somewhat Useful	7	50%	3,247	46%
Not Very Useful	2	14%	814	12%
Not at All Useful	1	7%	250	4%
Total	14	100%	7,015	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	03.0201		SYSTEM	
Yes	0	0%	818	10%
No	14	100%	7,545	90%



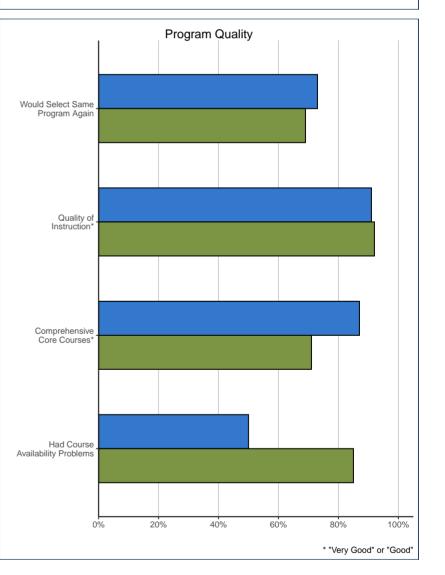
Would select the same program again:	03.0201		SYSTEM	
Yes	9	69%	5,501	73%
No	4	31%	2,019	27%

Quality of Instruction:	03.0201		SYSTEM	
Very Good	3	23%	2,328	27%
Good	9	69%	5,423	64%
Poor	0	0%	649	8%
Very Poor	1	8%	131	2%
Total	13	100%	8,531	100%

Comprehensiveness of Core Courses:	03.0201		SYSTEM	
Very Good	2	14%	2,206	26%
Good	8	57%	5,161	61%
Poor	4	29%	862	10%
Very Poor	0	0%	171	2%
Total	14	100%	8,400	100%

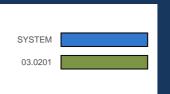
Course Availability:	03.0201		SYSTEM	
Encountered course availability problems	11	85%	4,193	50%

Financial Constraints:	03.0201		SYS	ТЕМ
Had to interrupt studies for financial reasons	3	21%	926	11%
Had to take program part-time for financial reasons	4	29%	1,545	18%



Note:  $\sim$  indicates low cell count; data suppressed

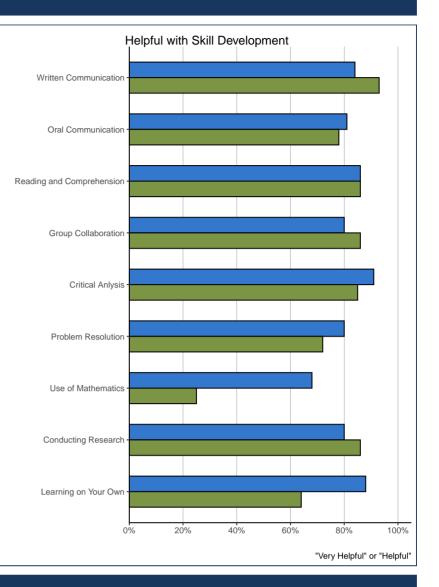
#### Detailed Summary of Survey Results All Institutions 03.0201: Natural resources management and policy, general

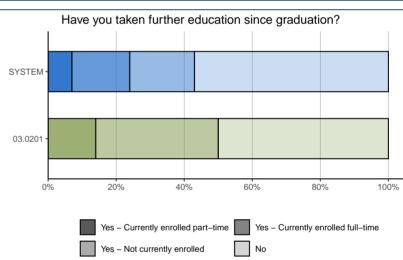


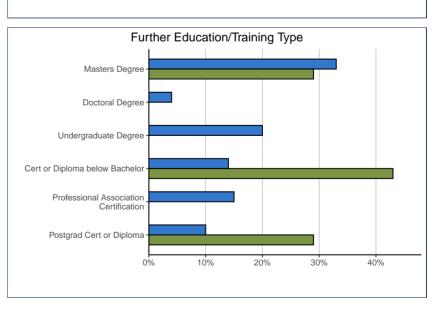
#### SKILL DEVELOPMENT

			03.0201				
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.		
Written Communication	43%	50%	7%	0%	14		
Oral Communication	14%	64%	21%	0%	14		
Reading and Comprehension	36%	50%	14%	0%	14		
Group Collaboration	36%	50%	14%	0%	14		
Critical Anlysis	54%	31%	8%	8%	13		
Problem Resolution	43%	29%	21%	7%	14		
Use of Mathematics	0%	25%	67%	8%	12		
Conducting Research	29%	57%	14%	0%	14		
Learning on Your Own	14%	50%	21%	14%	14		

			SYSTEM		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	27%	57%	13%	3%	8,300
Oral Communication	25%	56%	17%	3%	8,321
Reading and Comprehension	30%	56%	13%	2%	8,343
Group Collaboration	28%	52%	17%	4%	8,403
Critical Anlysis	42%	49%	7%	2%	8,503
Problem Resolution	25%	55%	17%	3%	8,293
Use of Mathematics	21%	47%	24%	8%	6,569
Conducting Research	30%	50%	17%	4%	8,092
Learning on Your Own	38%	50%	9%	3%	8,397







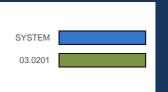
#### FURTHER EDUCATION

Took further education since 2021 graduation:	03.	03.0201		ТЕМ
Yes	7	50%	3,668	43%
Not currently enrolled	5	36%	1,580	19%
Currently enrolled full-time	2	14%	1,472	17%
Currently enrolled part-time	0	0%	565	7%
No	7	50%	4,870	57%
Total	14	100%	8,538	100%

Type of Formal Post–Secondary Education:	03.	03.0201		ТЕМ
Masters Degree	2	29%	1,184	33%
Doctoral Degree	0	0%	153	4%
Another Undergraduate Degree	0	0%	718	20%
Certificate or Diploma below Bachelor level	3	43%	510	14%
Professional Association Certification	0	0%	538	15%
Postgraduate Certificate or Diploma	2	29%	359	10%

r oolgradado oor inicado or Dipiorna	-	2070	000	1070
Other	0	0%	162	4%
Total	7	100%	3,624	100%

#### Detailed Summary of Survey Results All Institutions 03.0201: Natural resources management and policy, general

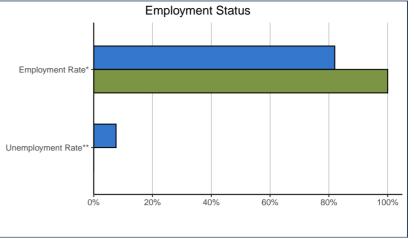


#### EMPLOYMENT

Labour Fource Status:	03.	03.0201		TEM	
In Labour Force (working or seeking work)	14	100%	7,643	90%	
Not in Labour Force	0	0%	803	10%	
Total	14	100%	8,446	100%	
Employment:	03.	03.0201		TEM	

Employment:	03.0201		SYS	TEM
Employment Rate*	14	100%	7,062	82%
Unemployment Rate**	0	0.0%	581	7.6%
*Percent = Total employed divided by total number of respondents				

\*\*Percent = Total unemployed divided by total number in Labour Force



Status of Graduates NOT in Labour Force:	03.0201		SYS	ТЕМ
Attending School FT	0	0%	565	70%
Attending School PT	0	0%	20	2%
Other	0	0%	218	27%
Total NOT in Labour Force	0	0%	803	100%

Primary Employment Type:	03.0201		SYS	ТЕМ
Paid worker	13	93%	6,623	94%
Self-employed	1	7%	412	6%
Total	14	100%	7,035	100%

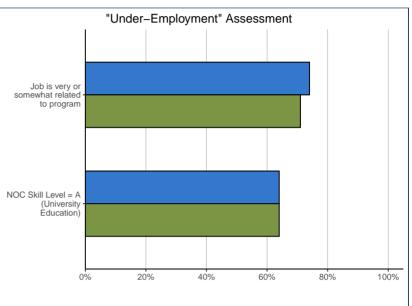
Job Characteristics:	03.	03.0201		ТЕМ
I hold more than one job*	3	21%	1,243	18%
My main job is full-time (>= 30 hours per week)**	12	86%	5,922	89%
*Of total Employed				

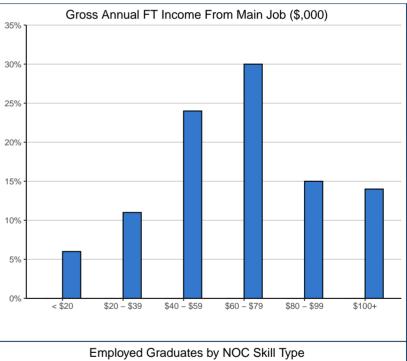


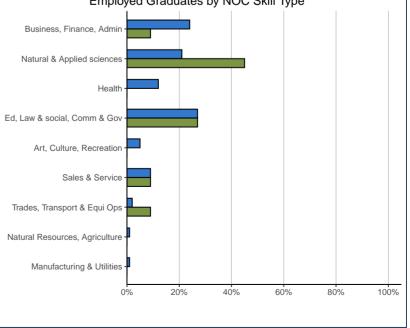
How related is your main job to your program?	03.0201		SYS	ТЕМ
Very Related	5	36%	3,081	44%
Somewhat Related	5	36%	2,151	31%
Not Very Related	0	0%	901	13%
Not at All Related	4	29%	910	13%
Total	14	100%	7,043	100%

"Under-employment" Assessment:	03.0201		SYSTEM	
Job is very or somewhat related to program	10	71%	5,232	74%
NOC Skill Level = A (University Education)*	7	64%	4,148	64%
*Of total valid responses				

Gross Annual Income from Main Job:*	03.0	03.0201		SYSTEM		
Less than \$20,000	0	0%	310	6%		
\$20,000 to \$39,999	~	~	593	11%		
\$40,000 to \$59,999	~	~	1,303	24%		
\$60,000 to \$79,999	~	~	1,609	30%		
\$80,000 to \$99,999	~	~	805	15%		
\$100,000 and Above	~	~	729	14%		
Total	12	100%	5,349	100%		
Median Annual Income (full-time) (\$)	61,826		68,000			
Average Annual Income (full-time) (\$)	73,627		74,015			
Where data provided						
Where data provided NOC Skill Type of Main Job:	03.0			ТЕМ		
Where data provided NOC Skill Type of Main Job: Business, finance & administration	1	9%	1,558	24%		
Where data provided NOC Skill Type of Main Job:						
Where data provided NOC Skill Type of Main Job: Business, finance & administration	1	9%	1,558	24%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health	1 5	9% 45%	1,558 1,354	24% 21%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related	1 5 0	9% 45% 0%	1,558 1,354 761	24% 21% 12%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health Education, law and social, community & government	1 5 0 3	9% 45% 0% 27%	1,558 1,354 761 1,787	24% 21% 12% 27%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health Education, law and social, community & government Art, culture, recreation & sport	1 5 0 3 0	9% 45% 0% 27% 0%	1,558 1,354 761 1,787 296	24% 21% 12% 27% 5%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health Education, law and social, community & government Art, culture, recreation & sport Sales & service	1 5 0 3 0 1	9% 45% 0% 27% 0% 9%	1,558 1,354 761 1,787 296 559	24% 21% 12% 27% 5% 9%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health Education, law and social, community & government Art, culture, recreation & sport Sales & service Trades, transport & equipment operators & related	1 5 0 3 0 1 1	9% 45% 0% 27% 0% 9% 9%	1,558 1,354 761 1,787 296 559 114	24% 21% 12% 27% 5% 9% 2%		



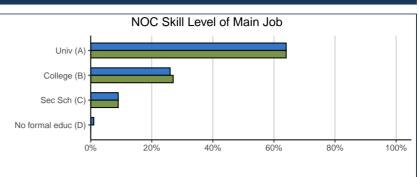




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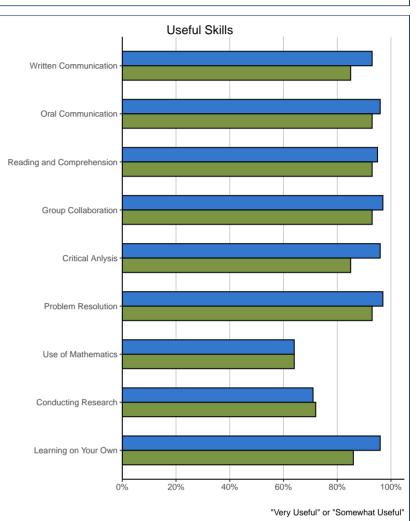
#### Detailed Summary of Survey Results All Institutions 03.0201: Natural resources management and policy, general

#### EMPLOYMENT, continued NOC Skill Level of Main Job: 03.0201 SYSTEM A. University education 7 64% 4,148 64% B. College education/trade apprenticeship 27% 3 1,713 26% C. Secondary school + job-specific training 1 9% 564 9% D. No formal education 0 0% 90 1% 100% Total 11 6,515 100%



	03.0201				
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%	14%	7%	7%	14
Oral Communication	86%	7%	7%	0%	14
Reading and Comprehension	50%	43%	7%	0%	14
Group Collaboration	86%	7%	0%	7%	14
Critical Anlysis	64%	21%	7%	7%	14
Problem Resolution	93%	0%	7%	0%	14
Use of Mathematics	7%	57%	14%	21%	14
Conducting Research	43%	29%	14%	14%	14
Learning on Your Own	57%	29%	14%	0%	14

	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%	4%	2%	7,014
Oral Communication	78%	18%	2%	1%	7,014
Reading and Comprehension	72%	23%	4%	1%	7,014
Group Collaboration	79%	18%	2%	1%	7,016
Critical Anlysis	76%	20%	3%	1%	7,016
Problem Resolution	80%	17%	2%	1%	7,013
Use of Mathematics	27%	37%	22%	14%	6,834
Conducting Research	37%	34%	17%	11%	6,904
Learning on Your Own	70%	26%	3%	2%	6,997



Top 10 Full-time Oc	cupations of 03.0201 Gr	aduates:	03.0201
NOC	NOC Skill Level		% Employed FT in this Occ.**
*			
*			
*			
*			
*			
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*			
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*			
*			

\* Data not displayed where n < 5

\*\* Percentages cited are of those employed

•	•		
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
3012	A	Registered nurses and registered psychiatric nurses	6%
XXXX	0	Unclassified occupations	5%
2173	A	Software engineers and designers	3%
1111	A	Financial auditors and accountants	3%
4032	A	Elementary school and kindergarten teachers	3%
4212	В	Social and community service workers	3%
1123	A	Professional occupations in advertising, marketing and public relations	3%
2174	A	Computer programmers and interactive media developers	3%
1221	В	Administrative officers	2%
4031	A	Secondary school teachers	2%
*			

\* Data not displayed where n < 5

\*\* Percentages cited are of those employed

#### Detailed Summary of Survey Results All Institutions 03.0201: Natural resources management and policy, general

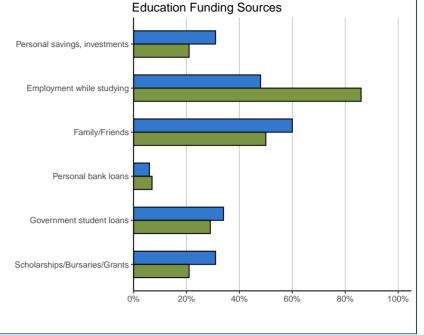
SYSTEM 03.0201

#### **EDUCATION FINANCING**

30,000

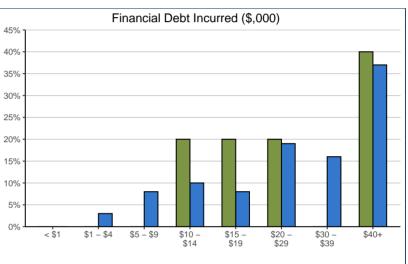
Funding Sources (3 sources allowed):*	03.0201		SYS	ТЕМ
Personal savings, investments	3	21%	2,643	31%
Employment while studying	12	86%	4,042	48%
Family/Friends	7	50%	5,041	60%
Personal bank loans	1	7%	535	6%
Government student loans	4	29%	2,834	34%
Scholarships/Bursaries/Grants	3	21%	2,631	31%
Other	4	29%	1,990	24%
Total	14		8,391	
* Percentage of respondents who identified this source				

Financial Debt Incurred to Finance Bac. Ed.:*	03.0201		SYS	TEM
Incurred any form of financial debt	9	69%	3,736	44%
Incurred government-sponsored student loan debt	5	36%	3,105	37%
* Percentage of respondents who provided data				



Financial Debt Amount:\* 03.0201 SYSTEM < \$1,000 0 0% 4 0% \$1,000 to \$4,999 0 0% 85 3% 219 \$5,000 to \$9,999 0 0% 8% \$10,000 to \$14,999 20% 298 10% 1 \$15,000 to \$19,999 1 20% 233 8% \$20,000 to \$29,999 20% 545 1 19% \$30,000 to \$39,999 0 0% 455 16% \$40,000 or More 2 40% 1,064 37% 100% Total 5 2,903 100%

25,000



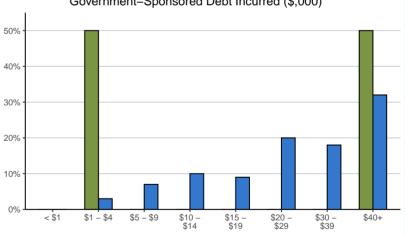
\* Includes only cases where financial debt was incurred

Median Financial Debt (\$)

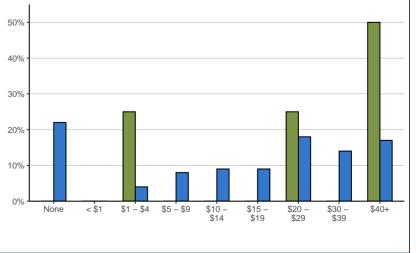
Gov't-Sponsored Student Loan Debt Amount:*	03.	0201	O1 SYSTEM	
< \$1,000	0	0%	6	0%
\$1,000 to \$4,999	1	50%	66	3%
\$5,000 to \$9,999	0	0%	156	7%
\$10,000 to \$14,999	0	0%	219	10%
\$15,000 to \$19,999	0	0%	189	9%
\$20,000 to \$29,999	0	0%	424	20%
\$30,000 to \$39,999	0	0%	394	18%
\$40,000 or More	1	50%	687	32%
Total	2	100%	2,141	100%
Median Gov't-Sponsored Loan Debt (\$)	27,000		30,000	

Includes only cases where government-sponsored debt was incurred

Gov't-Sponsored Loan Debt Outstanding:*	03.0	03.0201		TEM
None – Loan repaid in full	0	0%	524	22%
< \$1,000	0	0%	9	0%
\$1,000 to \$4,999	1	25%	103	4%
\$5,000 to \$9,999	0	0%	189	8%
\$10,000 to \$14,999	0	0%	213	9%
\$15,000 to \$19,999	0	0%	208	9%
\$20,000 to \$29,999	1	25%	447	18%
\$30,000 to \$39,999	0	0%	330	14%
\$40,000 or More	2	50%	406	17%
Total	4	100%	2,429	100%
Median Gov't-Sponsored Loan Debt Outstanding** (\$)	32,500		24,000	



#### Outstanding Government–Sponsored Debt (\$,000)



### Government–Sponsored Debt Incurred (\$,000)

\* Includes only cases where government-sponsored debt was incurred, and valid "amount remaining" was provided \*\* Median amounts shown are based on those who had remaining government student loan debt