

#### Published by

# The Higher Education Quality Council of Ontario

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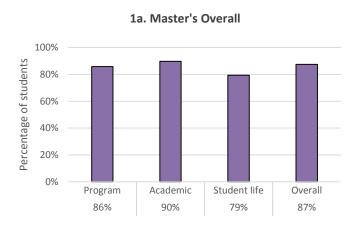
# **List of Figures**

Figure 1: 0	General Assessment – Percentage of Students Reporting a Positive Quality Rating: Overall	5
Figure 2: A	Assessment – Percentage of Students Reporting a Positive Quality Rating: Master's	6
Figure 3: 0	General Assessment – Percentage of Students Reporting a Positive Quality Rating: Doctoral	7
Figure 4: F	Financial Measures: Overall	8
Figure 5: F	Percentage of Students Reporting Money as a Major Obstacle: Master's and Doctoral	9
Figure 6: F	Percentage of Students Reporting Various Forms of Financial Support: Master's Professional	10
Figure 7: F	Percentage of Students Reporting Various Forms of Financial Support: Master's Research	11
Figure 8: F	Percentage of Students Reporting Various Forms of Financial Support: Doctoral	12
Figure 9: F	Percentage of Students Reporting Graduate Debt: Master's and Doctoral	13
Figure 10:	Percentage of Students Reporting that they had Used their University's Financial Aid Office: Master's and Doctoral	14
Figure 11:	Percentage of Students Reporting a Positive Rating of their University's Financial Aid Office: Master's and Doctoral	15
Figure 12:	Benchmarks: Overall	16
Figure 13:	Teaching Benchmark	17
Figure 14:	Opportunities to Present and Publish Benchmark	18
Figure 15:	Research Training and Career Orientation Benchmark	19
Figure 16:	Supportive Dissertation Advisor Benchmark	20
Figure 17:	Career and Academic Supports: Overall	21
Figure 18:	Percentage of Students Reporting a Positive Rating of Career Workshops and Supports:	22
Figure 19:	Percentage of Students Reporting a Positive Rating of Career Workshops and Supports:	23
Figure 20:	Percentage of Students Reporting a Positive Rating of Career Workshops and Supports:  Doctoral	
Figure 21:	Percentage of Students Reporting that they Used their University's Career Services:	25
Figure 22:	Percentage of Students Reporting a Positive Rating of their University's Career Services:	26
Figure 23:	Comparisons between 2010 and 2013: General Assessment – Percentage of Students	27
Figure 24:	Comparisons between 2010 and 2013: Percentage of Students Reporting Various Forms of Financial Support	28
Figure 25:	Comparisons between 2010 and 2013: Percentage of Students Reporting Various Levels of Graduate Debt	29
Figure 26:	Comparisons between 2010 and 2013: Percentage of Students Reporting that they had	30

Figure 27:	Comparisons between 2	2010 and 2013:	Benchmarks			31
Figure 28:	Comparisons between 2	2010 and 2013:	Percentage of S	Students Reporting	g a Positive	32
Figure 29:	Comparisons between 2 Rating of Career Works		•		•	33
Figure 30:	Comparisons between 2 Used their University's		•	Students Reporting	g that they had	34

The figures and charts included in this paper supplement the companion report and are not intended to stand alone. Please refer to the accompanying publication, *Students Weigh In: National Analysis of Results from the 2013 Canadian Graduate and Professional Students Survey*, for text that includes a literature review, methodology, results and summary sections.

Figure 1: General Assessment – Percentage of Students Reporting a Positive Quality Rating: Overall



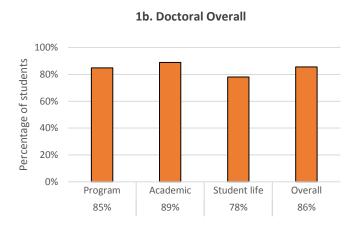
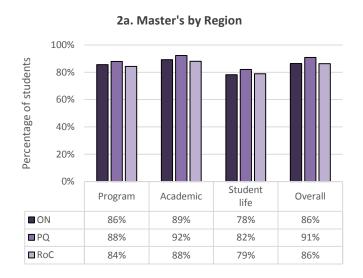
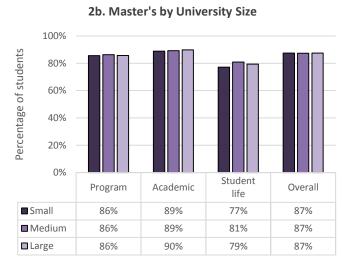
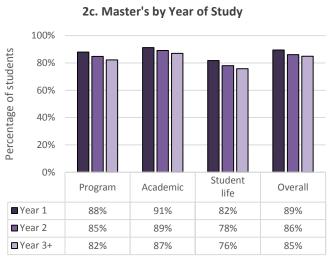
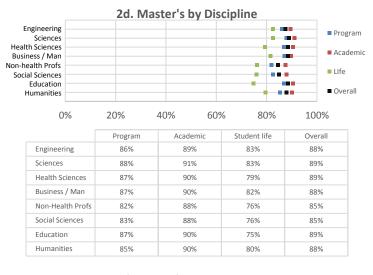


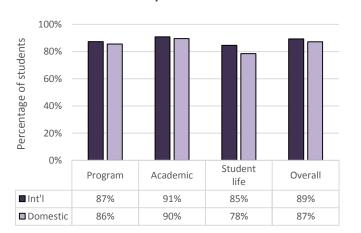
Figure 2: Assessment - Percentage of Students Reporting a Positive Quality Rating: Master's



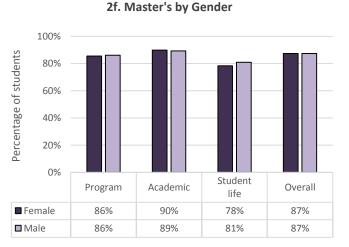








2e. Master's by International Status



100%

80%

60%

40%

20%

0%

85%

88%

82%

■ ON

■ PQ

■ RoC

Percentage of students

Figure 3: General Assessment - Percentage of Students Reporting a Positive Quality Rating: Doctoral

85%

89%

83%

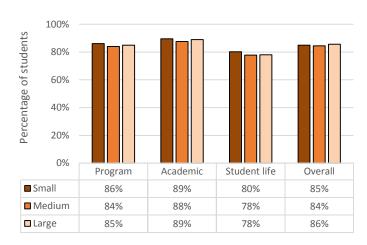
# Program Academic Student life Overall

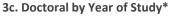
76%

83%

76%

#### 3b. Doctoral by University Size

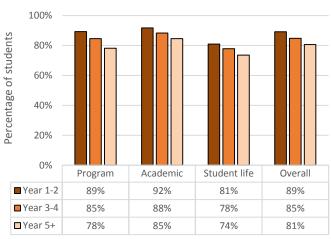


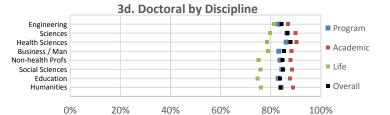


89%

91%

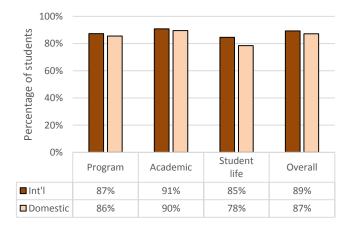
87%





	Program	Academic	Student life	Overall
Engineering	83%	87%	81%	84%
Sciences	87%	90%	80%	87%
Health Sciences	86%	90%	79%	88%
Business / Man	83%	88%	79%	85%
Non-Health Profs	84%	88%	75%	85%
Social Sciences	85%	89%	76%	85%
Education	83%	88%	75%	84%
Humanities	84%	89%	76%	84%

#### 3e. Doctoral by International Status



#### 3f. Doctoral by Gender

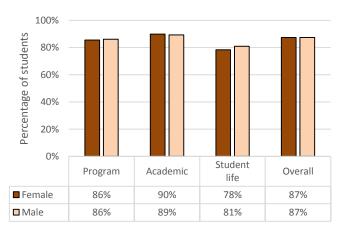
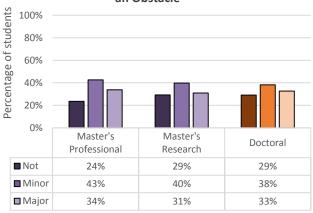
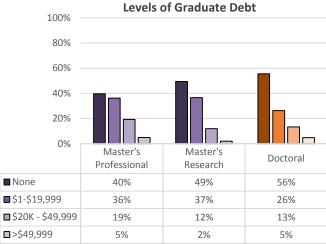


Figure 4: Financial Measures: Overall

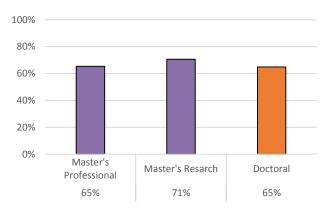
# 4a. Percentage of Students Reporting Money as an Obstacle



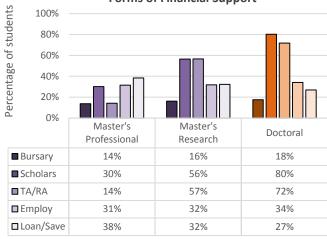
### 4c. Percentage of Students Reporting Various



# **4e.** Percentage of Students Reporting a Positive Rating of Their University's Financial Aid Office



# 4b. Percentage of Students Reporting Various Forms of Financial Support



# 4d. Percentage of Students Reporting Having Used Their University's Financial Aid Office

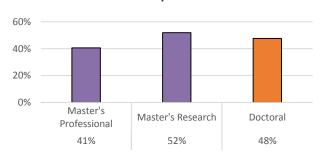
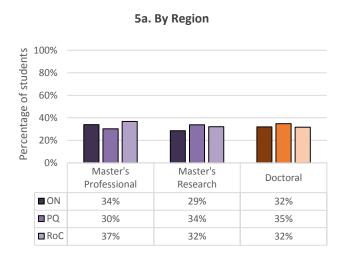
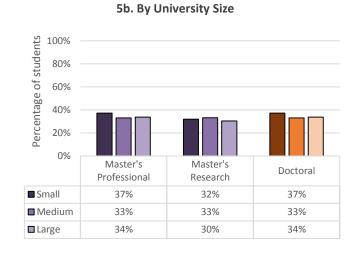
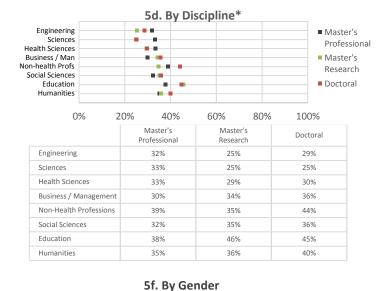


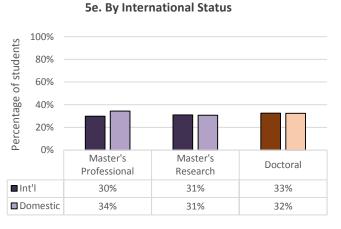
Figure 5: Percentage of Students Reporting Money as a Major Obstacle: Master's and Doctoral





#### 5c. By Year of Study 100% Percentage of students 80% 60% 40% 20% 0% Master's Master's Doctoral Professional Research ■ M1/D1-2 32% 29% 31% ■ M2/D3-4 34% 29% 30% ■ M3+/D5+ 37% 38% 40%





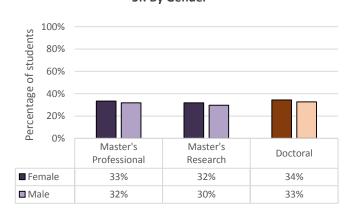
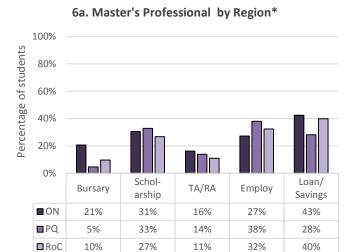
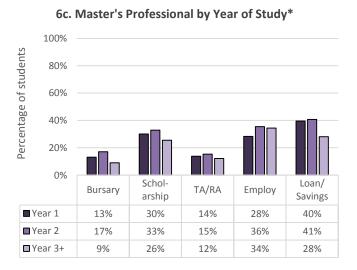
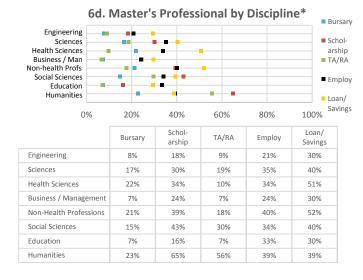


Figure 6: Percentage of Students Reporting Various Forms of Financial Support: Master's Professional

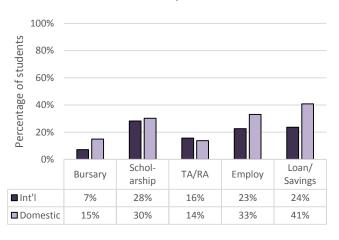


#### 6b. Master's Professional by University Size\* 100% Percentage of students 80% 60% 40% 20% 0% Schol-Loan/ Bursary TA/RA **Employ** arship Savings ■ Small 9% 27% 14% 34% 30% ■ Medium 22% 16% 26% ■ Large 15% 32% 14% 32% 40%









#### 6f. Master's Professional by Gender

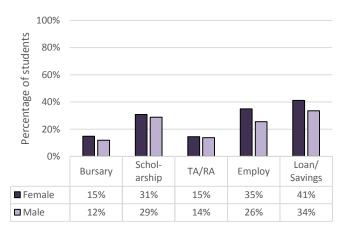
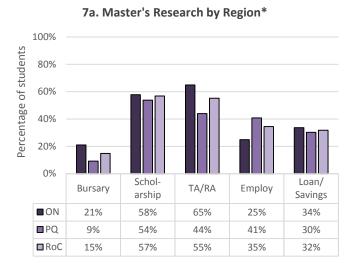


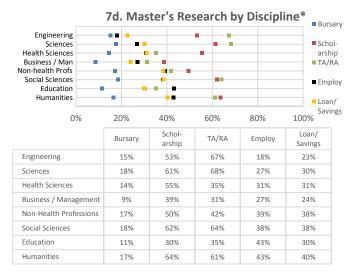
Figure 7: Percentage of Students Reporting Various Forms of Financial Support: Master's Research



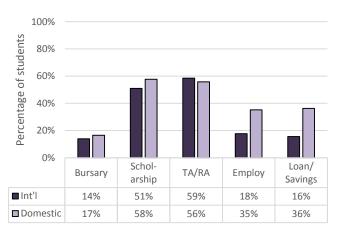
#### 100% Percentage of students 80% 60% 40% 20% 0% Schol-Loan/ TA/RA Bursary **Employ** arship Savings Small 21% 53% 53% 34% 35% ■ Medium 19% 51% 64% 32% 36% ■ Large 15% 58% 56% 31% 32%

7b. Master's Research by University Size\*

#### 7c. Master's Research by Year of Study\* 100% Percentage of students 80% 60% 40% 20% 0% Schol-Loan/ TA/RA Bursary **Employ** Savings arship ■ Year 1 14% 54% 54% 25% 31% 34% ■ Year 2 18% 61% 61% 32% ■ Year 3+ 17% 55% 43%



#### 7e. Master's Research by International Status\*



#### 7f. Master's Research by Gender

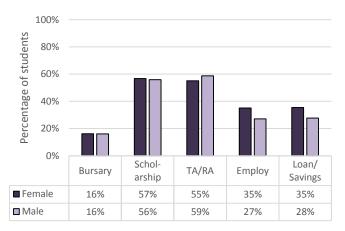
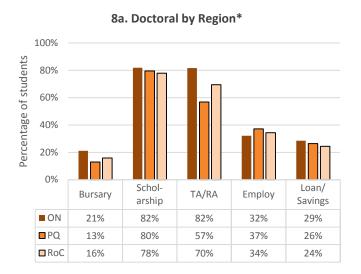
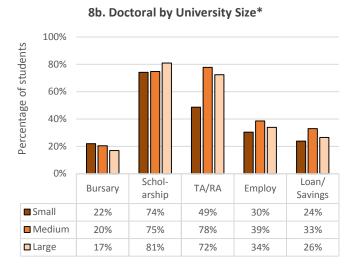
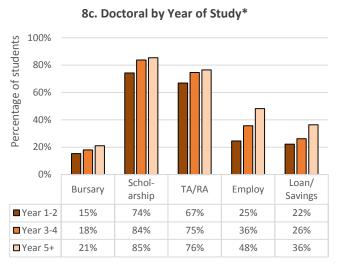
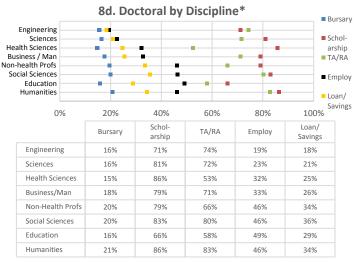


Figure 8: Percentage of Students Reporting Various Forms of Financial Support: Doctoral

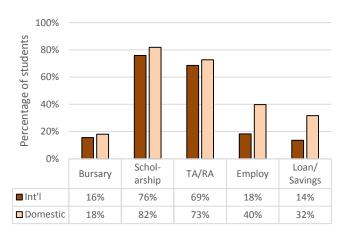












#### 8f. Doctoral by Gender\*

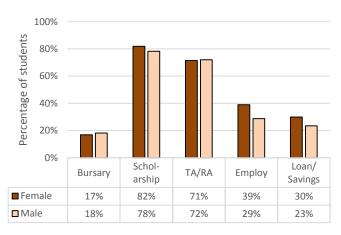
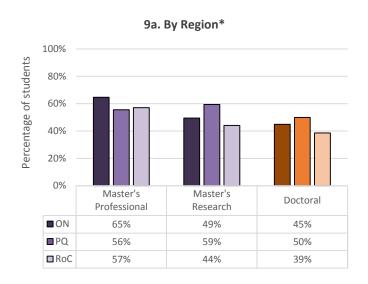
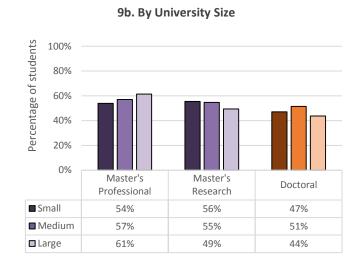
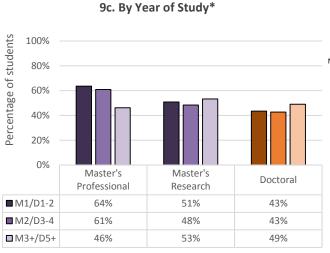
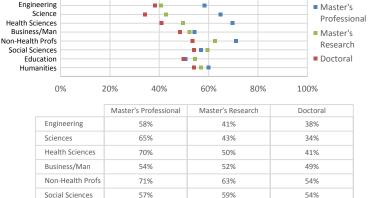


Figure 9: Percentage of Students Reporting Graduate Debt: Master's and Doctoral









51%

60%

55%

57%

50%

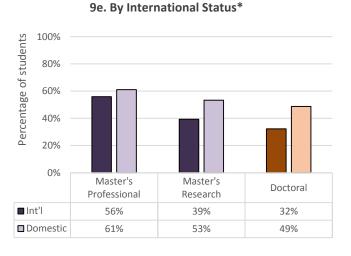
54%

9d. by Discipline\*

Engineering

Education

Humanities



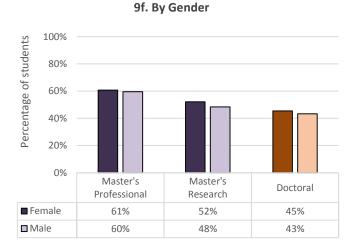
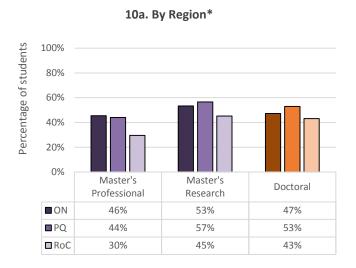
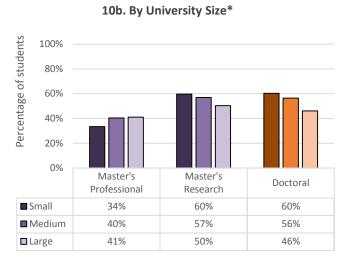
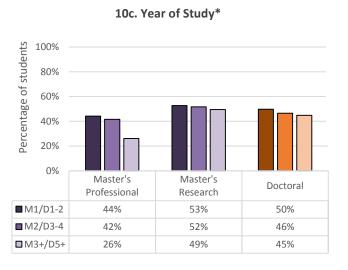
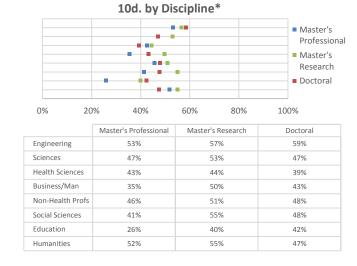


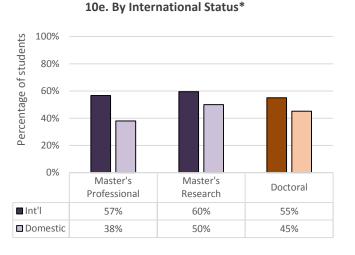
Figure 10: Percentage of Students Reporting that they had Used their University's Financial Aid Office: Master's and Doctoral











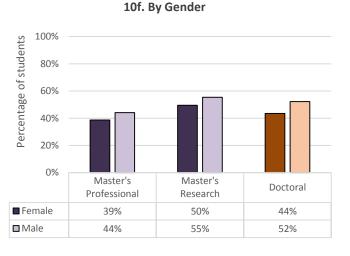
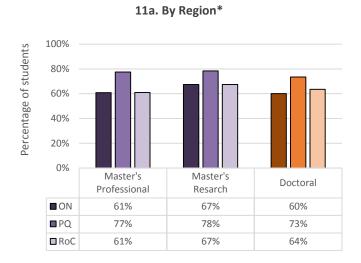
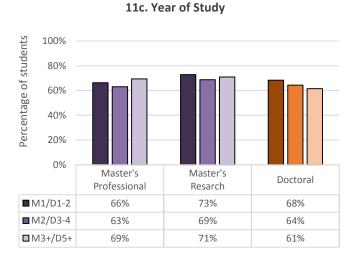


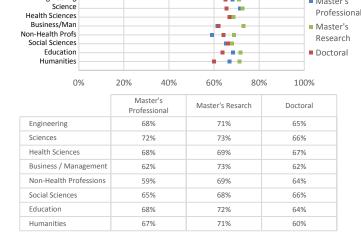
Figure 11: Percentage of Students Reporting a Positive Rating of their University's Financial Aid Office: Master's and Doctoral



#### 100% Percentage of students 80% 60% 40% 20% 0% Master's Master's Doctoral Professional Resarch ■ Small 66% 69% 63% 58% ■ Medium 59% 72% ■ Large 67% 71% 66%

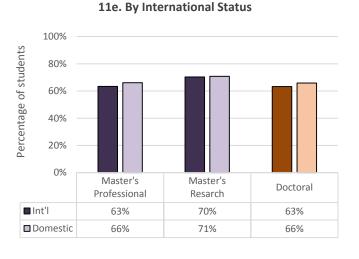
11b. By University Size

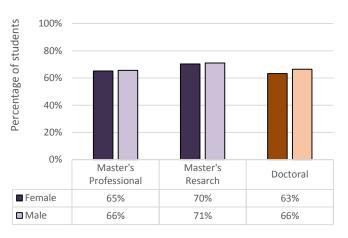




11d. by Discipline\*

Engineering



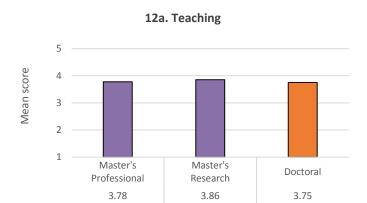


11f. Gender

Master's

Professional

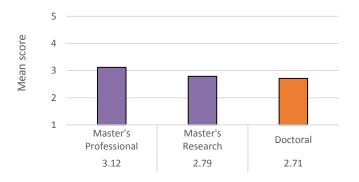
Figure 12: Benchmarks: Overall



#### 12b. Opportunities to Present and Publish



#### 12c. Research Training and Career Orientation



#### 12d. Supportive Dissertation Advisor

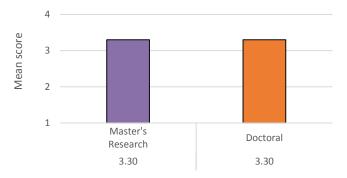
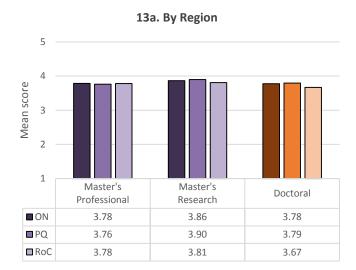
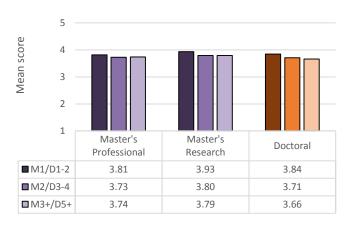


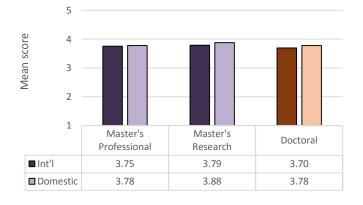
Figure 13: Teaching Benchmark



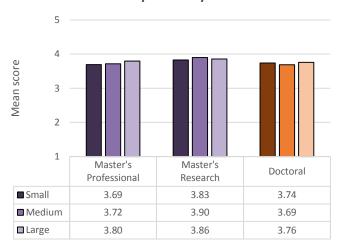
#### 13c. By Year of Study



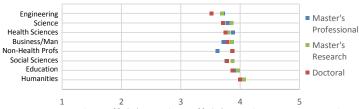
#### 13e. By International Status



#### 13b. By University Size



#### 13d. by Discipline



1	2	3 4	5
	Master's Professional	Master's Research	Doctoral
Engineering	3.71	3.70	3.51
Sciences	3.78	3.86	3.71
Health Sciences	3.88	3.80	3.75
Business/Man	3.72	3.86	3.79
Non-Health Profs.	3.62	3.86	3.87
Social Sciences	3.77	3.87	3.78
Education	3.91	3.96	3.87
Humanities	4.06	4.07	4.00

#### 13f. By Gender

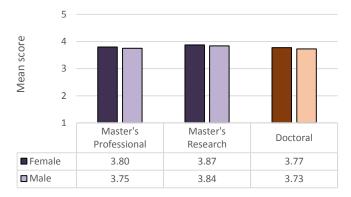
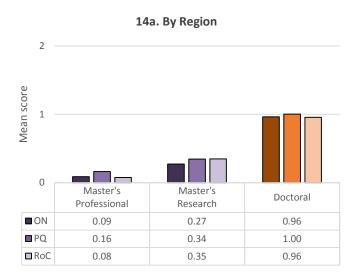


Figure 14: Opportunities to Present and Publish Benchmark

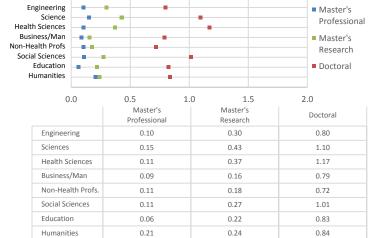


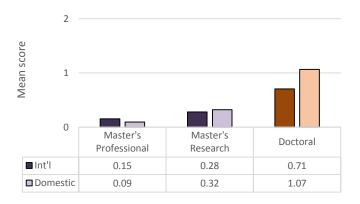
#### Mean score 0 Master's Master's Doctoral Professional Research ■ Small 0.08 0.33 0.82 ■ Medium 0.09 0.29 0.99 ■ Large 0.11 0.31 0.98

14d. by Discipline

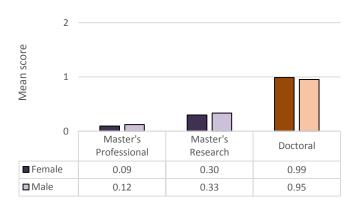
14b. By University Size

#### 14c. By Year of Study\* 2 Mean score 0 Master's Master's Doctoral Professional Research ■ M1/D1-2 0.09 0.19 0.58 ■M2/D3-4 0.12 0.39 1.15 ■ M3+/D5+ 0.13 0.47 1.43



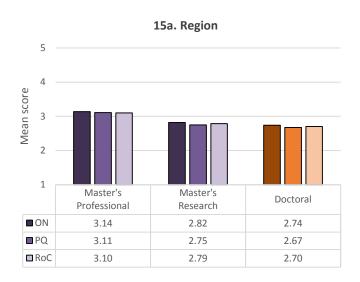


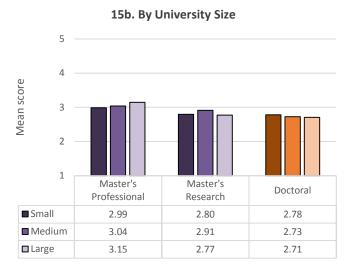
14e. By International Status



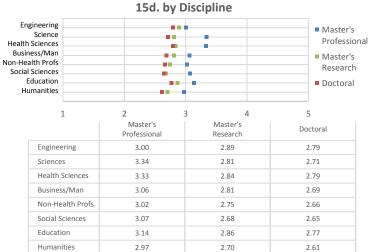
14f. Gender

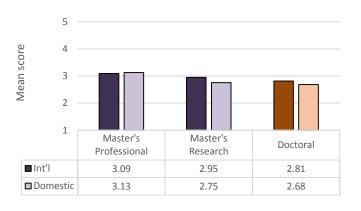
Figure 15: Research Training and Career Orientation Benchmark



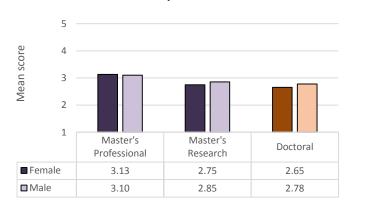


#### 15c. By Year of Study 5 Mean score 4 3 1 Master's Master's Doctoral Professional Research ■ M1/D1-2 3.19 2.90 2.88 ■M2/D3-4 3.06 2.72 2.64 ■ M3+/D5+ 2.98 2.68 2.54



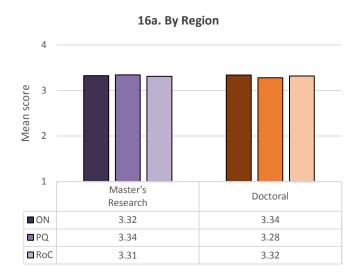


15e. By International Status

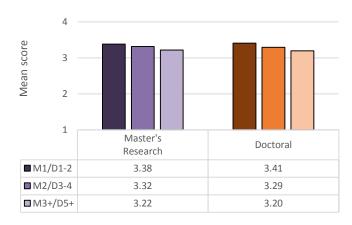


15f. By Gender

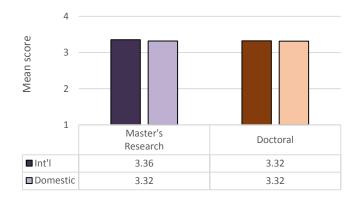
Figure 16: Supportive Dissertation Advisor Benchmark



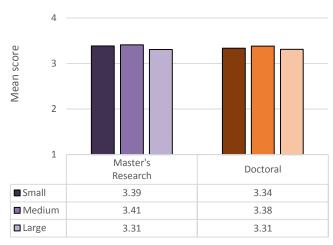
#### 16c. By Year of Study



#### 16e. By International Status



#### 16b. By University Size



# Engineering Science Health Sciences Business/Man Non-Health Profs Social Sciences Education Humanities 1 2 2 3 3 3 4 4

	Master's Research	Doctoral
Engineering	3.28	3.28
Sciences	3.36	3.31
Health Sciences	3.30	3.32
Business/Man	3.31	3.28
Non-Health Profs.	3.26	3.33
Social Sciences	3.31	3.32
Education	3.34	3.35
Humanities	3.38	3.35

#### 16f. By Gender

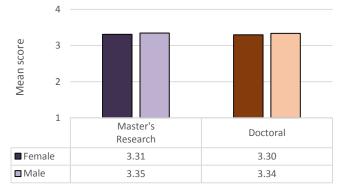
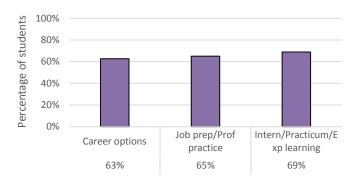
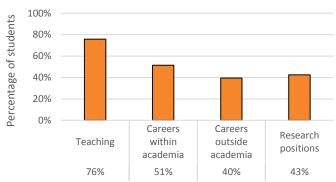


Figure 17: Career and Academic Supports: Overall

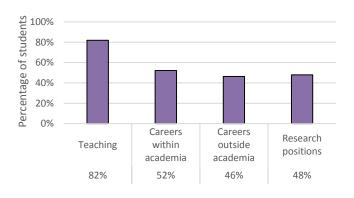
17a. Percentage of Students Reporting a Positive Rating of Career Workshops and Supports: Master's Professional



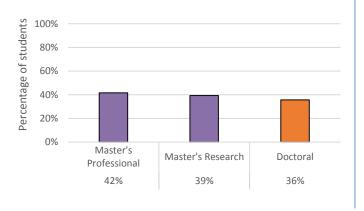
17b. Percentage of Students Reporting a Positive Rating of Career Workshops and Supports: Doctoral



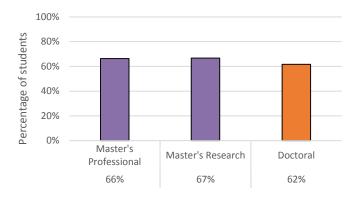
17c. Percentage of Students Reporting a Positive Rating of Career Workshops and Supports: Master's Research



17d. Percentage of Students Reporting that they Used their University's Career Services: Master's and Doctoral

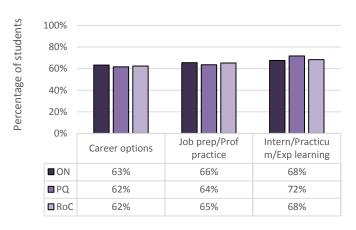


17e. Percentage of Students Reporting a Positive Rating of their University's Career Services: Master's and Doctoral

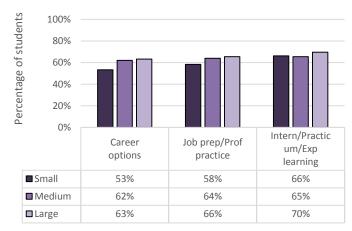


# Figure 18: Percentage of Students Reporting a Positive Rating of Career Workshops and Supports: Master's Professional

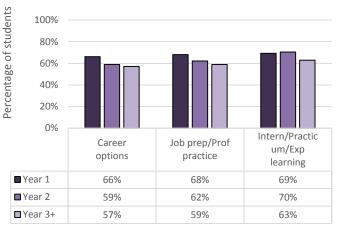
#### 18a. Master's Professional by Region



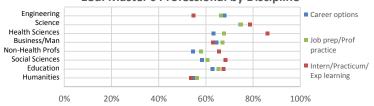
#### 18b. Master's Professional by University Size



#### 18c. Master's Professional by Year of Study

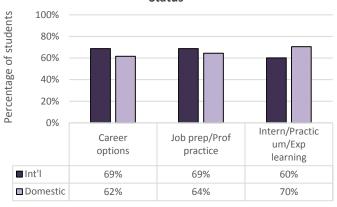


#### 18d. Master's Professional by Discipline\*

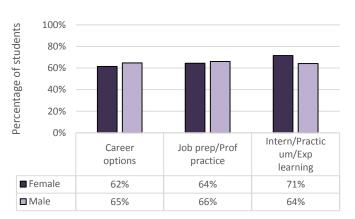


	Career options	Job prep/Prof practice	Intern/Practicum/ Exp learning
Engineering	68%	66%	55%
Sciences	75%	75%	79%
Health Sciences	63%	68%	86%
Business/Man	64%	67%	63%
Non-Health Profs	55%	58%	66%
Social Sciences	58%	61%	68%
Education	63%	65%	67%
Humanities	55%	56%	54%

# 18e. Master's Professional by International Status\*



#### 18f. Master's Professional by Gender



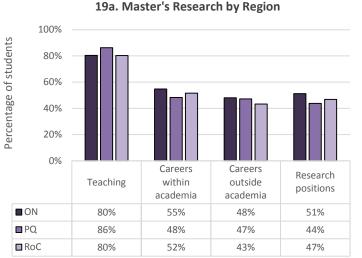
22

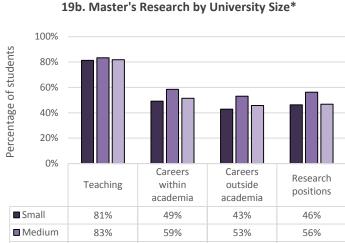
Figure 19: Percentage of Students Reporting a Positive Rating of Career Workshops and Supports: Master's Research

■ Large

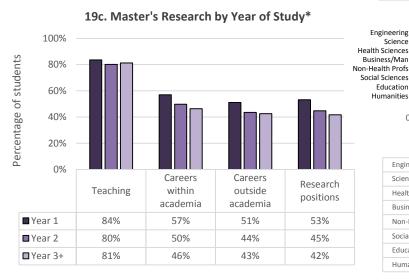
Science

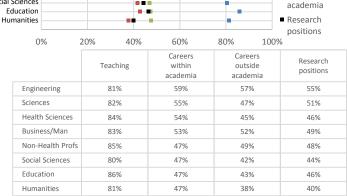
82%





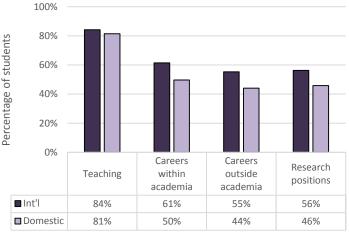
19d. Master's Research by Discipline\*

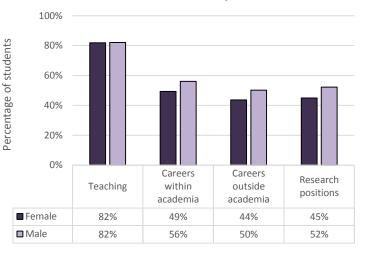




19f. Master's Research by Gender

# 19e. Master's Research by International Status\*





47%

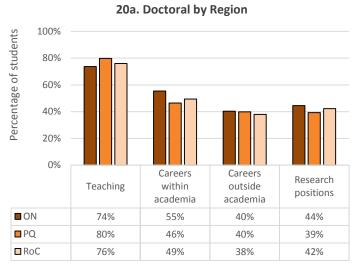
Careers within

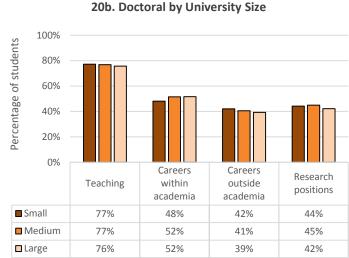
Careers outside

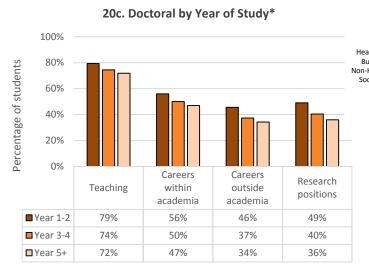
academia

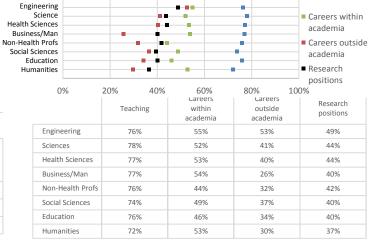
■ Teaching

Figure 20: Percentage of Students Reporting a Positive Rating of Career Workshops and Supports: Doctoral



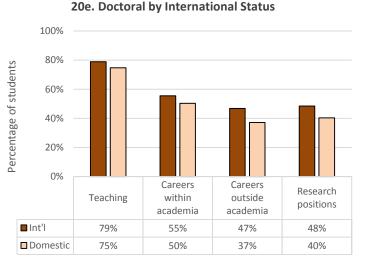


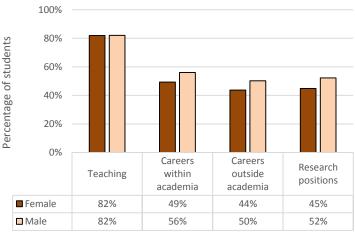




20f. Doctoral by Gender

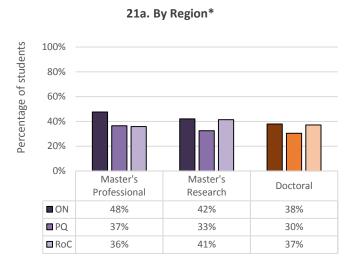
20d. Doctoral by Discipline\*

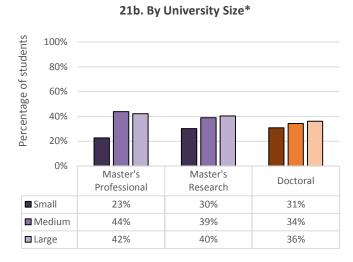


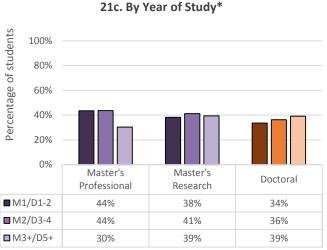


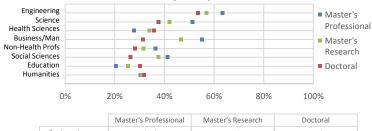
Teaching

Figure 21: Percentage of Students Reporting that they Used their University's Career Services: Master's and Doctoral





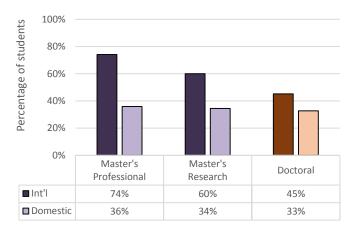




21d. by Discipline\*

	Master's Professional	Master's Research	Doctoral
Engineering	64%	57%	54%
Sciences	51%	42%	38%
Health Sciences	28%	34%	36%
Business/Man	55%	47%	31%
Non-Health Profs	36%	32%	28%
Social Sciences	41%	38%	26%
Education	21%	25%	30%
Humanities	30%	31%	32%





#### 21f. By Gender\*

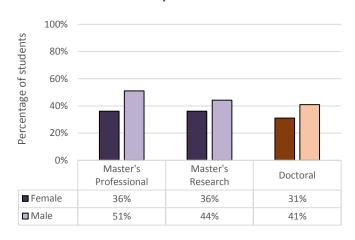
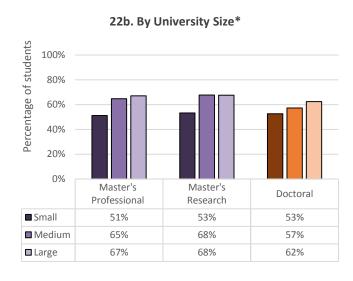
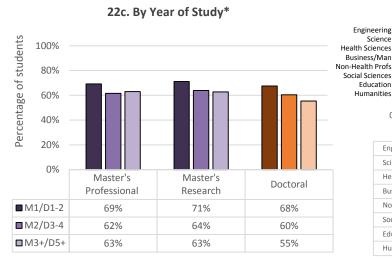


Figure 22: Percentage of Students Reporting a Positive Rating of their University's Career Services: **Master's and Doctoral** 

Engineering

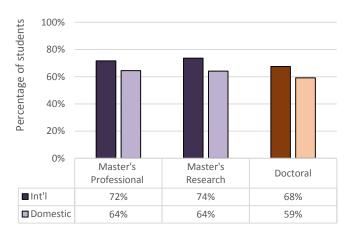




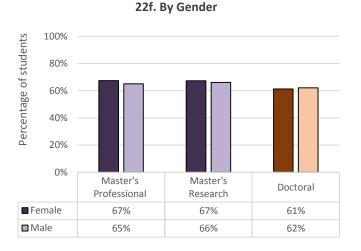




22d. by Discipline\*



22e. By International Status

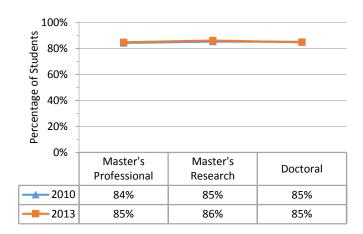


■ Master's

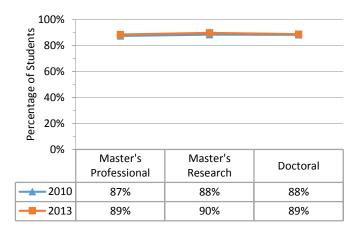
Professional

Figure 23: Ontario 2010 and 2013: General Assessment – Percentage of Students Reporting a Positive Quality Rating

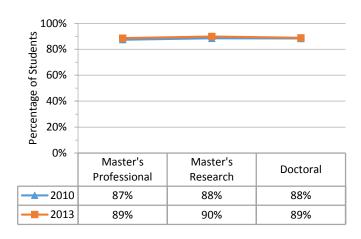
23a. Quality of Graduate/Professional Program



23b. Quality of Academic Experience



23c. Quality of Student Life



23d. Quality of Overall Experience

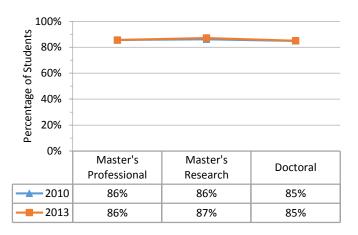
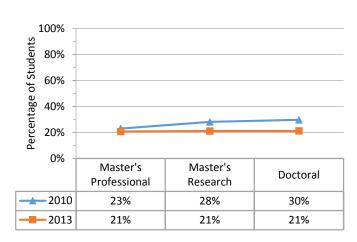
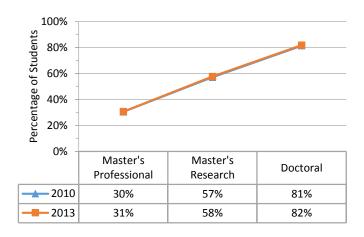


Figure 24: Ontario 2010 and 2013: Percentage of Students Reporting Various Forms of Financial Support

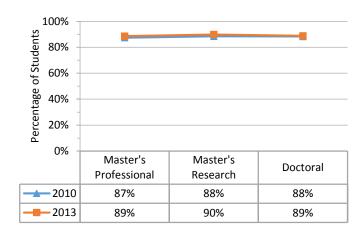
24a. Bursary Recipient



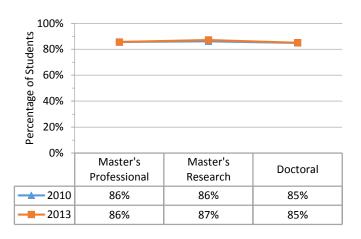
24b. Scholarship Recipent



24c. TA/RAship Recipient



24d. Employed



#### 24e. Loan, Family, and Savings

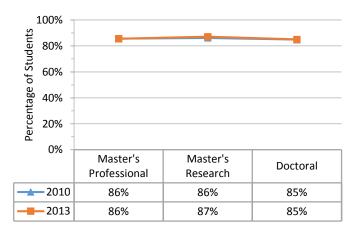
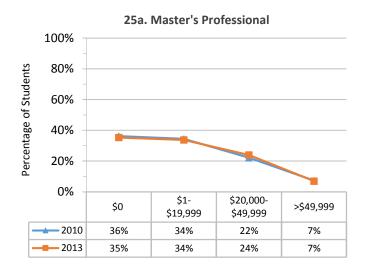
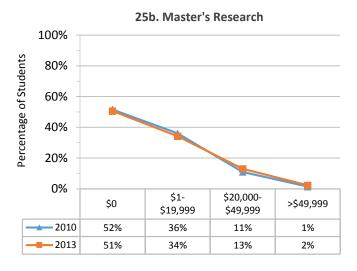


Figure 25: Ontario 2010 and 2013: Percentage of Students Reporting Various Levels of Graduate Debt





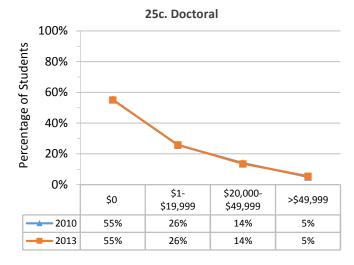


Figure 26: Ontario 2010 and 2013: Percentage of Students Reporting that they had Used their University's Financial Aid Office

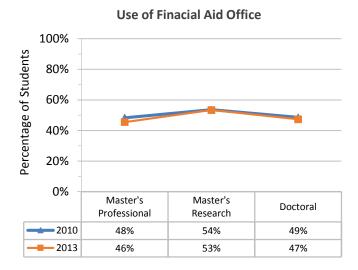
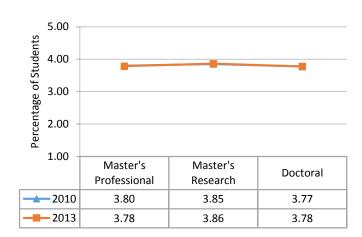
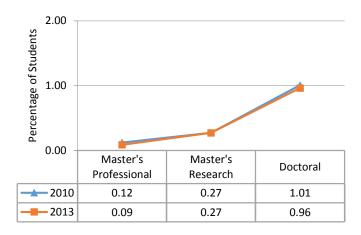


Figure 27: Ontario 2010 and 2013: Benchmarks

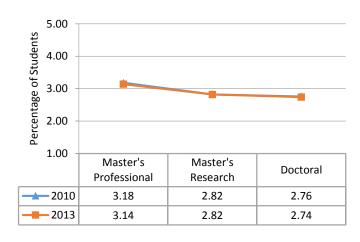
#### 27a. Teaching Benchmark



#### 27b. Opportunities Benchmark



#### 27c. Training Benchmark



#### 27d. Advisor Benchmark

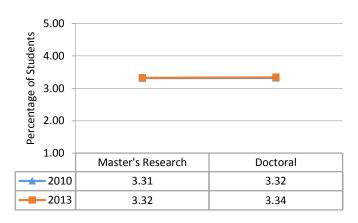


Figure 28: Ontario 2010 and 2013: Percentage of Students Reporting a Positive Rating of Career Workshops and Supports – Master's Professional

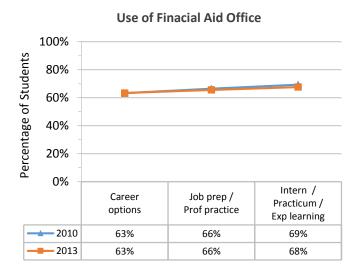
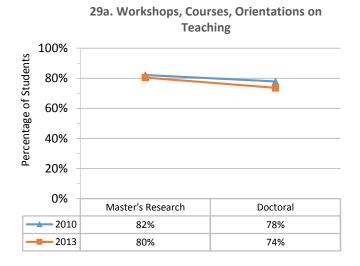
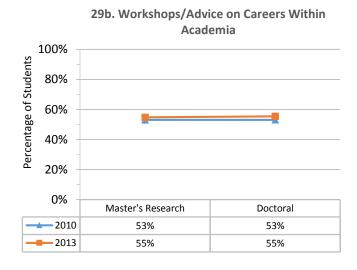
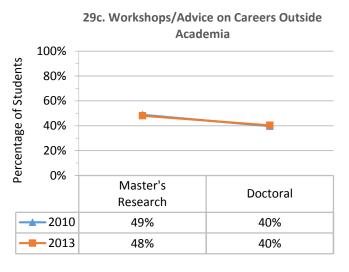


Figure 29: Ontario 2010 and 2013: Percentage of Students Reporting a Positive Rating of Career Workshops and Supports – Master's Research and Doctoral







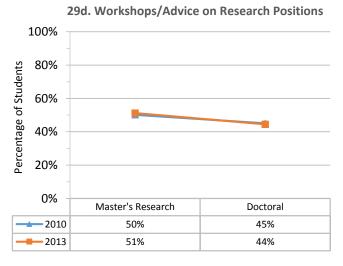


Figure 30: Ontario 2010 and 2013: Percentage of Students Reporting that they had Used their University's Career Services

