

## Graduate Matters – Feb 26, 2019

1. Grad Numbers Trends
2. Cybersecurity Update
3. New Program Discussions

## Grad Numbers Trends

Semester	New MSc	New PhD	Total	QE	MSc Def	PhD Def
F14	4	0	33	-	-	-
W15	3	0	37	-	-	-
S15	3	0	35	-	-	-
F15	5	0	34	-	-	-
W16	1	1	35	-	-	-
S16	4	1	38	-	-	-
F16	13	1	52	0	2	0
W17	5	2	51	0	2	5
S17	3	3	50	0	3	0
F17	5	1	50	0	2	1
W18	5	1	53	0	5	2
S18	1	0	48	2	8	0
F18	11	2	52	2	3	0
W19	4	3	58	-	-	

## Cybersecurity Update

- |   |             |
|---|-------------|
| 0. ✓ Complete Curriculum Development                  | Sep 26      |
| 1. ✓ Circulate Proposal for Faculty Comment           | Oct 1       |
| 2. ✓ Receive Faculty Comment                          | Oct 4       |
| 3. ✓ Letter of Support from Dean, AVP                 | Oct 8       |
| 4. ✓ Division Committee Feedback                      | Oct 8 - 22  |
| 5. ✓ External Reviewer Site visit                     | Nov 14 - 15 |
| 6. ✓ Formulate response to review/Revise proposal     | Jan         |
| 7. ✓ Graduate Programs and Policy Committee           | Jan         |
| 8. ✓ Board of Graduate Studies                        | Jan 15      |
| 9. ✓ Senate   | Feb 4       |
| 10. Ontario Universities Council on Quality Assurance | Feb 23      |
| 11. Ministry of Training, Colleges and Universities   | April ?     |

**Information session to be held in mid March. Promotional materials under construction.**

## New Program Discussions

1. **Master of Data Science.** Initiated by the Dean as a joint effort between Math/Stats and CS. A working group includes [Dave C.](#) and [Rozita](#).

Math currently offers a certificate in Data Science available from OpenED.  
Requires 3 courses:

- ▶ Introduction to Data Science
- ▶ Data Mining and Machine Learning
- ▶ Big Data Analytics.

2. **Master of Data Analytics.** Initiated by the Department of Marketing and Consumer Studies. Initial discussions have been had between the Head of their department, Julie from Math/Stat, and [Yang](#).
3. **MBA in Cybersecurity Management.** Initiated by College of Business and Economics (CBE). Preliminary discussions with [Ali](#). Likely 3 online courses to be covered by CS faculty. Dean working to understand cost-model etc.