

## Durham Campus

# Applied Artificial Intelligence & Financial Analytics Dual Post-Graduate Certificate

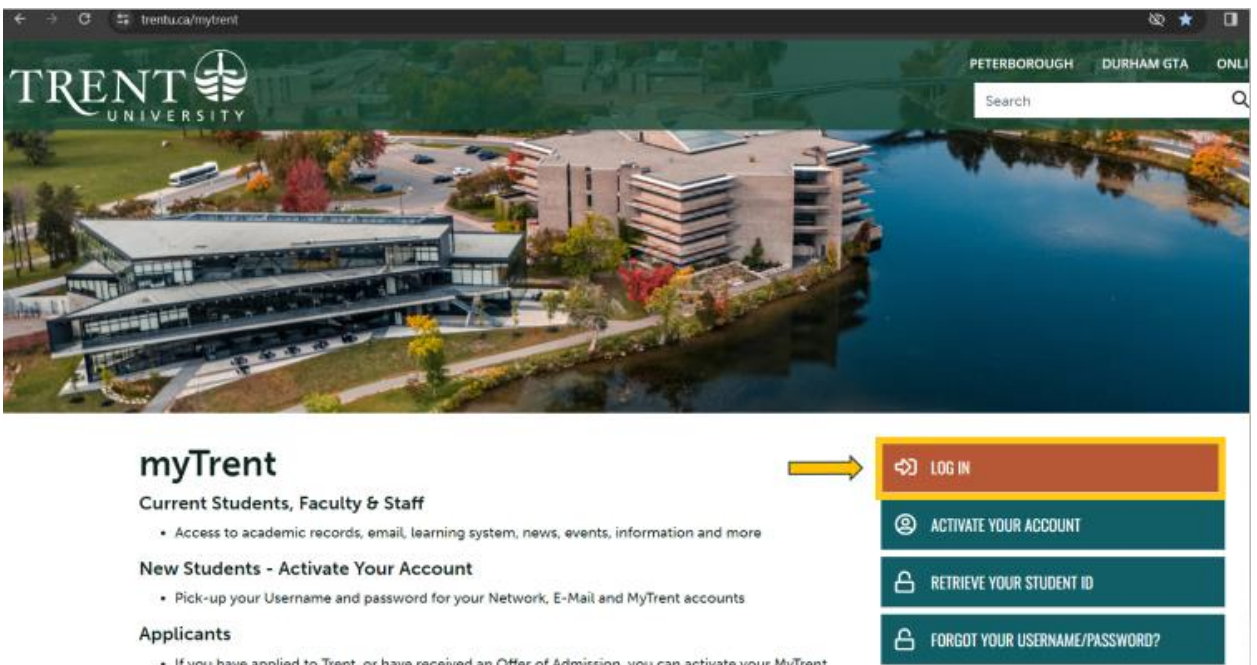
**Registration Guide**  
**Fall Term 1 & Winter Term 2**  
**September 2024 Entry**

## Registration Steps

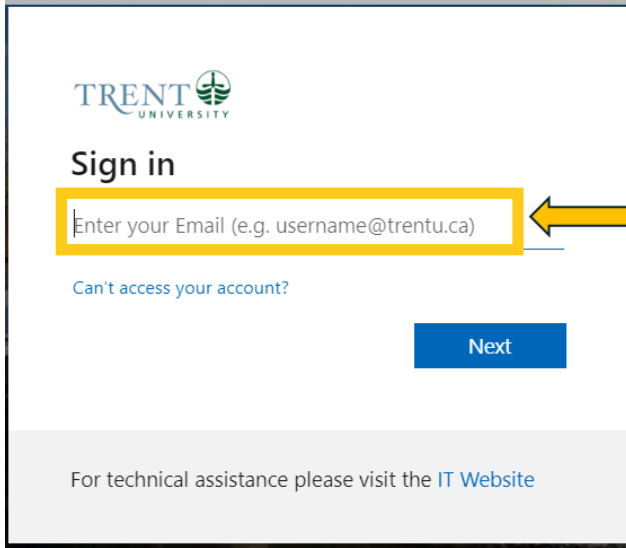
1. In the search bar, type <https://www.trentu.ca/mytrent/>



2. To the right of the screen > click **Log In**



3. Enter your **Trent email address** (<username>@trentu.ca)



TRENT UNIVERSITY

### Sign in

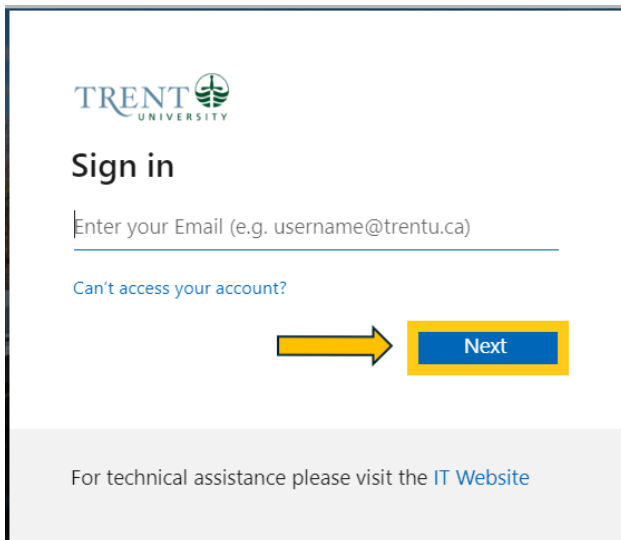
Enter your Email (e.g. username@trentu.ca)

[Can't access your account?](#)

Next

For technical assistance please visit the [IT Website](#)

4. Click **Next**



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### Sign in

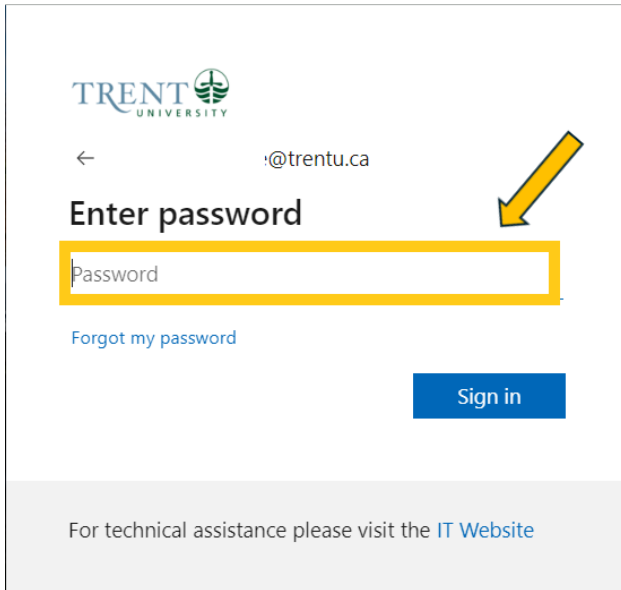
Enter your Email (e.g. username@trentu.ca)

[Can't access your account?](#)

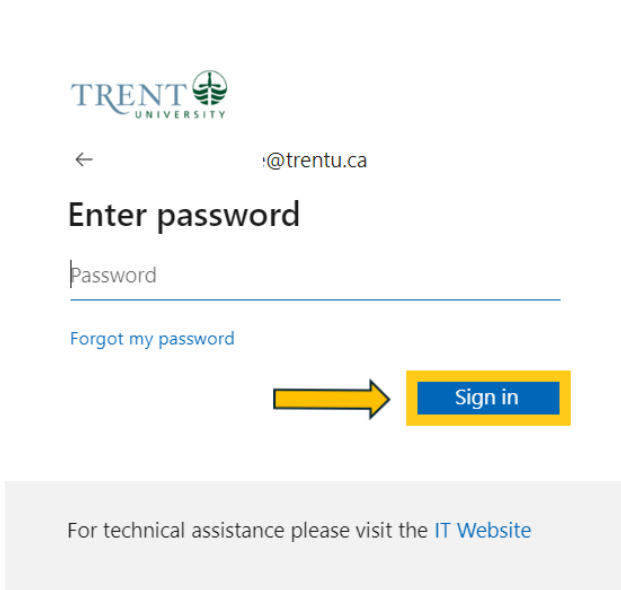
Next

For technical assistance please visit the [IT Website](#)

5. Enter your **password**



6. Click **Sign in**

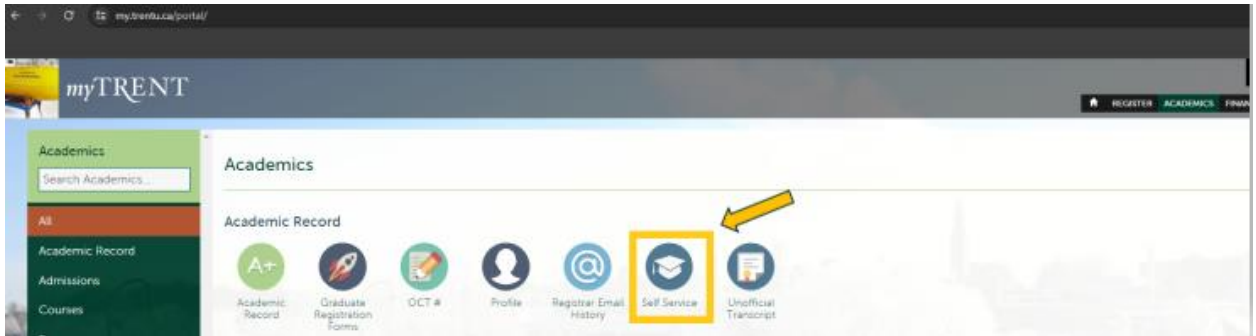


7. At the top right corner of myTrent portal, click **Academics** tabs

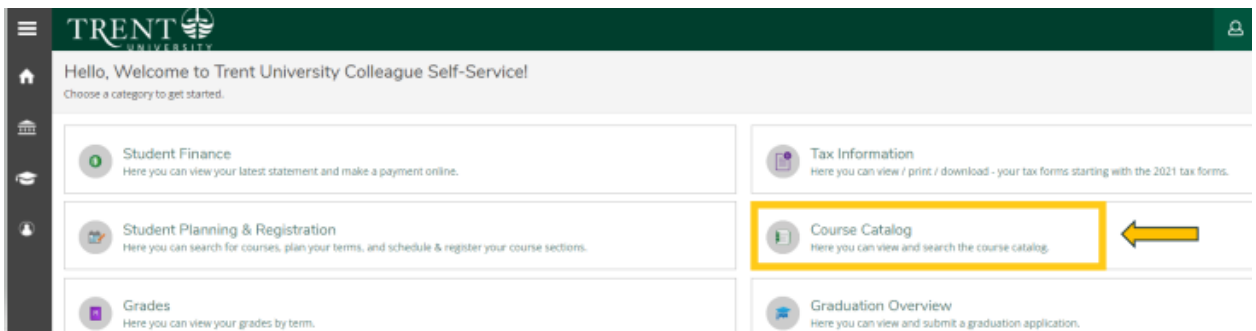


8. Within the Academics Tab, under the Academic Record header > click **Self Service** (blue image of graduation cap)

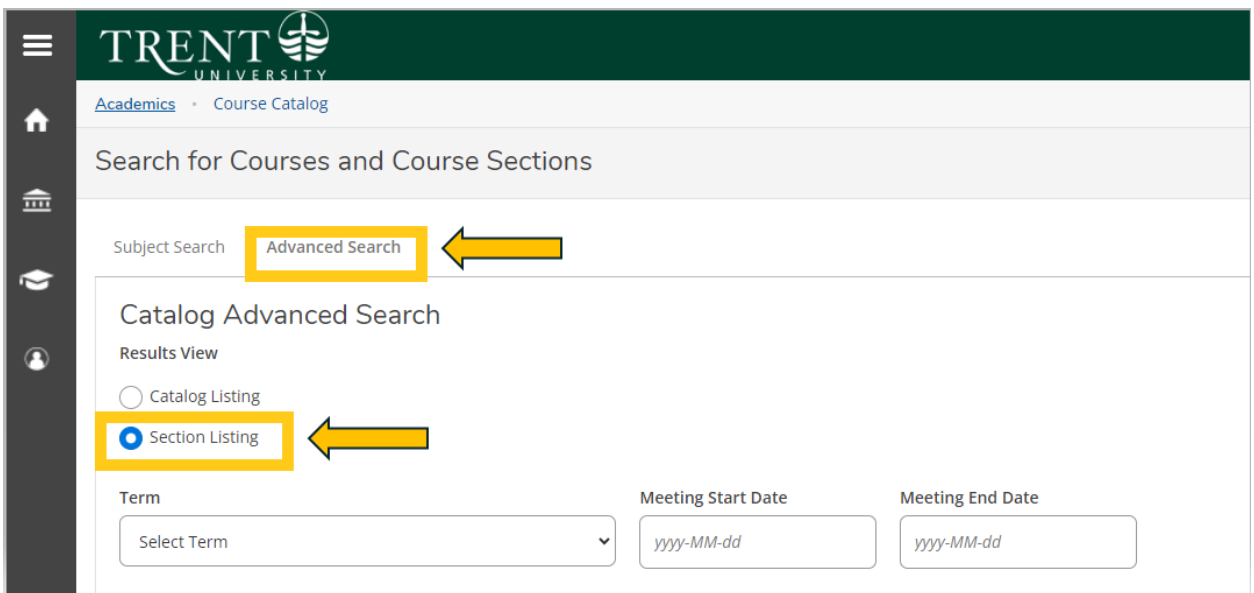
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9. Once redirected to Self Service, click on **Course Catalog** to select **Term 1 fall courses**



10. Using the Advanced Search Tab, under Results View, select **Section Listing**



11. Under Term, select **2024 UG Fall Term** from the drop-down menu

The screenshot shows the 'Catalog Advanced Search' interface. Under 'Results View', the 'Section Listing' radio button is selected. The 'Term' dropdown menu is highlighted with a yellow border and a yellow arrow points to it. The 'Courses And Sections' section has a 'Subject' dropdown menu.

12. Under Courses And Sections, select **Mathematics** from the drop-down menu

The screenshot shows the 'Catalog Advanced Search' interface. The 'Subject' dropdown menu in the 'Courses And Sections' section is highlighted with a yellow border and a yellow arrow points to it. The 'Section Listing' radio button is selected.

13. Under Location, select **Durham Greater Toronto Area** from the drop-down menu

The screenshot shows the 'Catalog Advanced Search' page on the Trent University website. The page has a dark green header with the Trent University logo and navigation icons on the left. The main content area is white and contains search filters. The 'Term' dropdown is set to '2024 UG Fall Term'. There are two date fields for 'Meeting Start Date' and 'Meeting End Date' with the placeholder 'yyyy-MM-dd'. Under 'Courses And Sections', there are three rows, each with a 'Subject' dropdown and a 'Section' dropdown. The first row has 'Mathematics' selected in the subject dropdown. Below these is a '+ Add More...' button. At the bottom, the 'Location' dropdown is highlighted with a yellow box and a yellow arrow points to it from the '+ Add More...' button.

14. Click **Search**

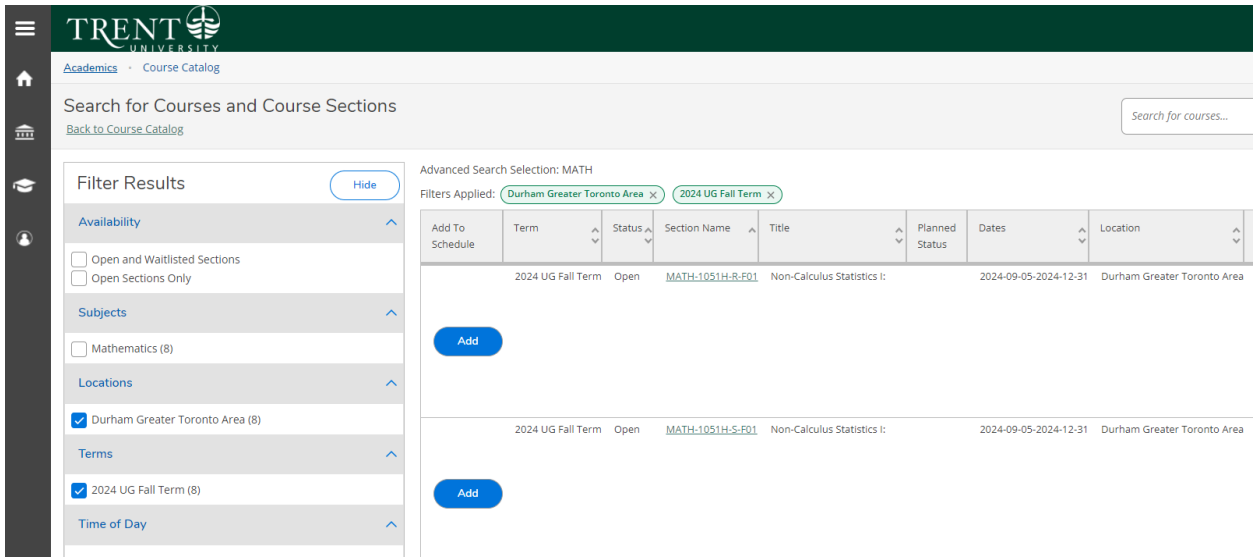
This screenshot shows a close-up of the search filters. The 'Location' dropdown is set to 'Durham Greater Toronto Area'. The 'Academic Level' dropdown is set to 'Select Academic Level'. There are two time fields: 'Time Starts by' and 'Time Ends by', both with the placeholder 'hh:mm AM/PM'. At the bottom, there are two buttons: 'Clear' and 'Search'. The 'Search' button is highlighted with a yellow box and a yellow arrow points to it from the right.

15. You will be directed to the course listing page. You will need to scroll through this page to locate the required **2024 UG Term 1 fall Mathematics** course. The courses will appear in numerical order. On this step you are planning your courses.

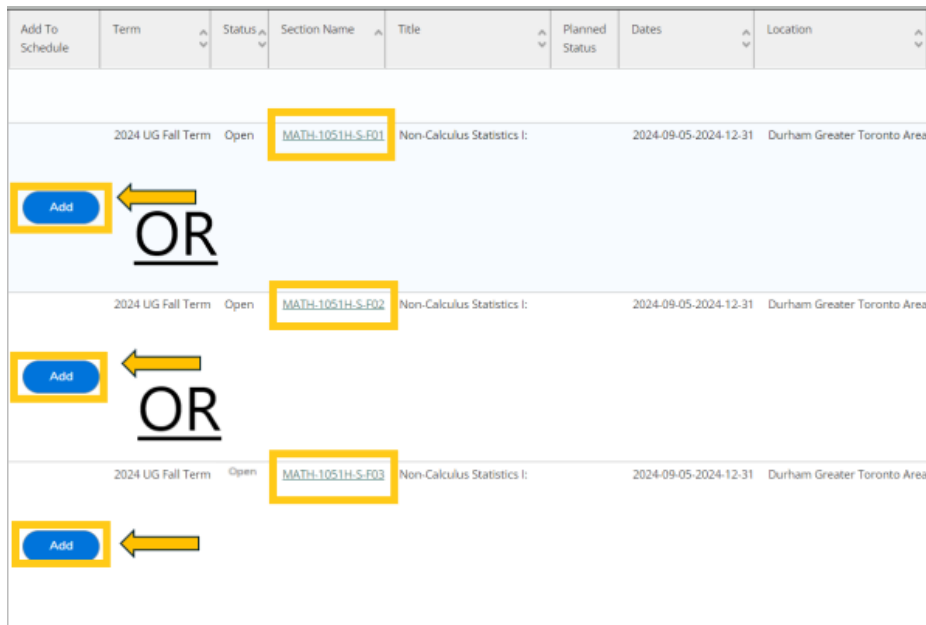
Required **Term 1 fall MATH** course:

- **MATH 1051H: Non-Calculus Statistics I**
  - **MATH-1051H-S-F01** or **MATH-1051H-S-F02** or **MATH-1051H-S-F03**

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16. Locate **MATH-1051H-S-F01** or **MATH-1051H-S-F02** or **MATH-1051H-S-F03** > click **Add** (add one section)



17. A pop-up menu will appear with additional course information, click **Add Section** (bottom right of screen)



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Section Details

**MATH-1051H-S-F01 Non-Calculus Statistics I:**  
 2024 UG Fall Term

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**Instructors** TBD

**Meeting Information**  
 M 8:30 AM - 9:30 AM  
 2024-09-05 - 2024-12-04  
 Durham Greater Toronto Area.  
 T 6:30 PM - 8:30 PM  
 2024-09-05 - 2024-12-04  
 Durham Greater Toronto Area.  
 W 8:30 AM - 9:30 AM  
 2024-09-05 - 2024-12-04  
 Durham Greater Toronto Area.

**Dates** 2024-09-05 - 2024-12-31

**Seats Available** ⓘ


**Credits** 0.5

**Grading** Graded

**Requisites** None

**Course Description** Data summary, elementary probability, discrete and continuous distributions, the central limit theorem, estimation and hypotheses testing. This course uses high school mathematics as a foundation and involves the use of computer software. Not open to students enrolled in or with credit for MATH 2560H. Not for credit toward a major or minor in Mathematics. Excludes MATH 1050Y.


**Additional Information** This section is for PGC students only.


Close  **Add Section**

18. The course will then show as 'Planned', registration is not complete

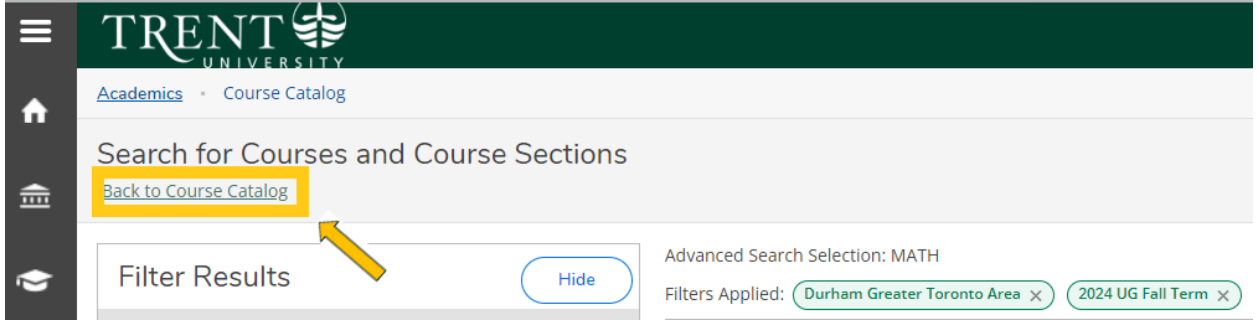
Advanced Search Selection: MATH

Filters Applied: Durham Greater Toronto Area 2024 UG Fall Term

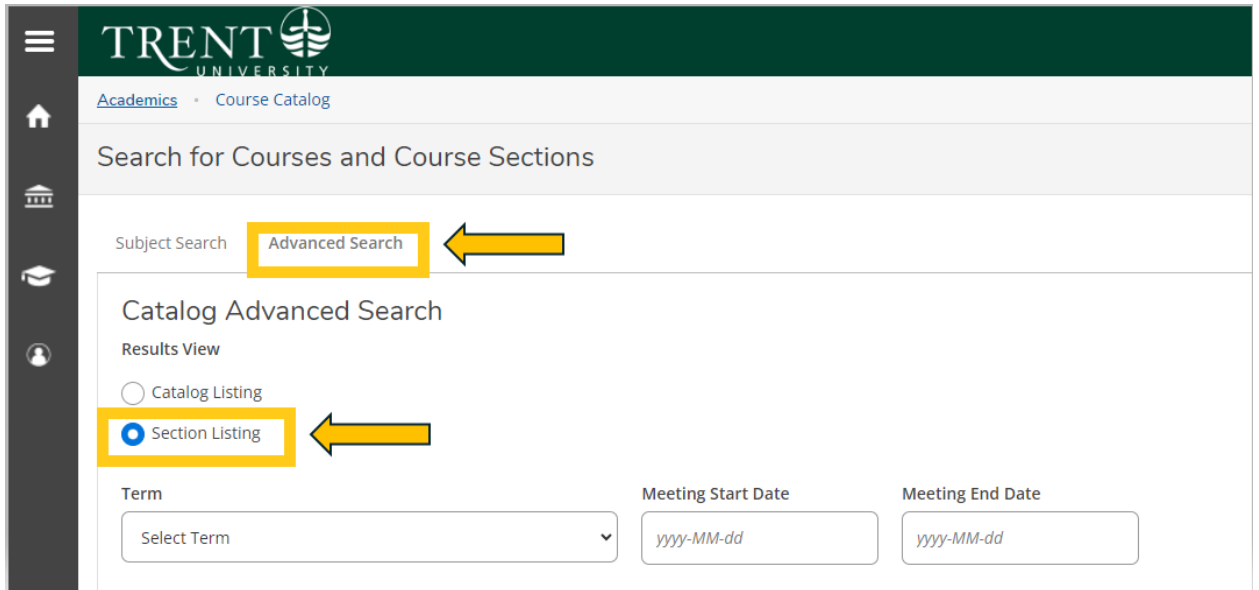
Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<b>Add</b>	2024 UG Fall Term	Open	<a href="#">MATH-1051H-R-F01</a>	Non-Calculus Statistics I:		2024-09-05-2024-12-31	Durham Greater Toronto Area
<b>Add</b>	2024 UG Fall Term	Open	<a href="#">MATH-1051H-S-F01</a>	Non-Calculus Statistics I:	 <b>Planned</b>	2024-09-05-2024-12-31	Durham Greater Toronto Area



19. Once you have added the required MATH fall course > Click **Back to Course Catalog** in the top left-hand corner of the page



20. Using the Advanced Search Tab, under Results View, select **Section Listing**



21. Under Term, select **2024 UG Fall Term** from the drop-down menu

TRENT UNIVERSITY

Academics · Course Catalog

Search for Courses and Course Sections

Subject Search **Advanced Search**

Catalog Advanced Search

Results View

Catalog Listing

Section Listing

Term: 2024 UG Fall Term

Meeting Start Date: yyyy-MM-dd

Meeting End Date: yyyy-MM-dd

Courses And Sections

Subject

Course number (eg 2001H)

Section

22. Under Courses And Sections, select **Computer Science** from the drop-down menu

TRENT UNIVERSITY

Academics · Course Catalog

Search for Courses and Course Sections

Subject Search **Advanced Search**

Catalog Advanced Search

Results View

Catalog Listing

Section Listing

Term: 2024 UG Fall Term

Meeting Start Date: yyyy-MM-dd

Meeting End Date: yyyy-MM-dd

Courses And Sections

Computer Science

Course number (eg 2)

Section

23. Under Location, select **Web-Based Course** from the drop-down menu

TRENT UNIVERSITY  
Academics · Course Catalog

Search for Courses and Course Sections

Subject Search   **Advanced Search**

Catalog Advanced Search

Results View  
 Catalog Listing  
 Section Listing

Term: 2024 UG Fall Term   Meeting Start Date: yyyy-MM-dd   Meeting End Date: yyyy-MM-dd

Courses And Sections  
Computer Science   Course number (eg. 2001H)   Section  
Subject   Course number (eg. 2001H)   Section  
Subject   Course number (eg. 2001H)   Section

+ Add More...

Location: Web-Based Course

24. Click **Search**

Location: Durham Greater Toronto Area

Academic Level: Select Academic Level

Time Starts by: hh:mm AM/PM   Time Ends by: hh:mm AM/PM

Clear   **Search**

25. You will be directed to the course listing page. You will need to scroll through this page to locate the required **2024 UG Term 1 fall Computer Science** web-based course. The courses will appear in numerical order. On this step you are planning your courses.

Required **Term 1 fall COIS web-based course**:

- **COIS 1620H: Intro to Information Systems**
  - **COIS-1620H-W-F01**

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Advanced Search Selection: COIS  
 Filters Applied: Web-Based Course x 2024 UG Fall Term x

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
Add	2024 UG Fall Term	Open	COIS-1010H-W-F01	Digital World		2024-09-05-2024-12-31	Web-Based Course
Add	2024 UG Fall Term	Open	COIS-1620H-W-F01	Intro Information Systems		2024-09-05-2024-12-31	Web-Based Course
Add	2024 UG Fall Term	Open	COIS-2520H-W-F01	Professionalism and Ethics in		2024-09-05-2024-12-31	Web-Based Course
Add	2024 UG Fall Term	Closed	COIS-3370H-W-F01	Cyberethics		2024-09-05-2024-12-31	Web-Based Course
Add	2024 UG Fall Term	Open	COIS-3750H-W-F01	Principles of Online Marketing		2024-09-05-2024-12-31	Web-Based Course

26. Locate **COIS-1620H-W-F01**

Advanced Search Selection: COIS  
 Filters Applied: Web-Based Course x 2024 UG Fall Term x

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
Add	2024 UG Fall Term	Open	COIS-1010H-W-F01	Digital World		2024-09-05-2024-12-31	Web-Based Course
Add	2024 UG Fall Term	Open	COIS-1620H-W-F01	Intro Information Systems		2024-09-05-2024-12-31	Web-Based Course

27. A pop-up menu will appear with additional course information, click **Add Section** (bottom right of screen)

Section Details  
 COIS-1620H-W-F01 Intro Information Systems  
 2024 UG Fall Term

Instructors: Reid, A  
 Meeting information: 2024-09-05 - 2024-12-04  
 Web-Based Course, (Web-Based Course)  
 Dates: 2024-09-05 - 2024-12-31  
 Seats Available: 0.5  
 Credits: 0.5  
 Grading: Graded  
 Requisites: COIS 1010H - Must be completed prior to taking this course.  
 Course Description: Wherever and whenever information is required, an information system is also required. Core topics include the use of information systems for strategic advantage, their basic underlying technologies, the types of information systems and how they are constructed, managed, and replaced, as well as their ethical and legal use. Prerequisite: COIS 1010H.  
 Books: Bookstore Information

Close Add Section

28. The course will then show as 'Planned', registration is not complete

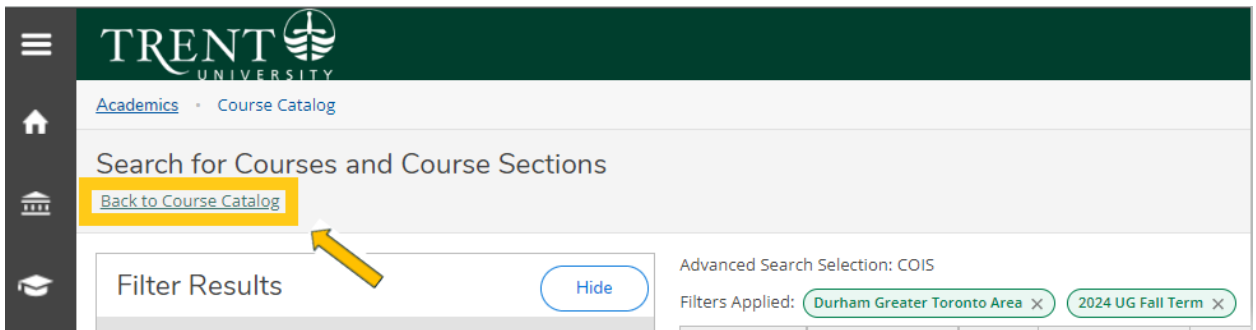
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Advanced Search Selection: COIS

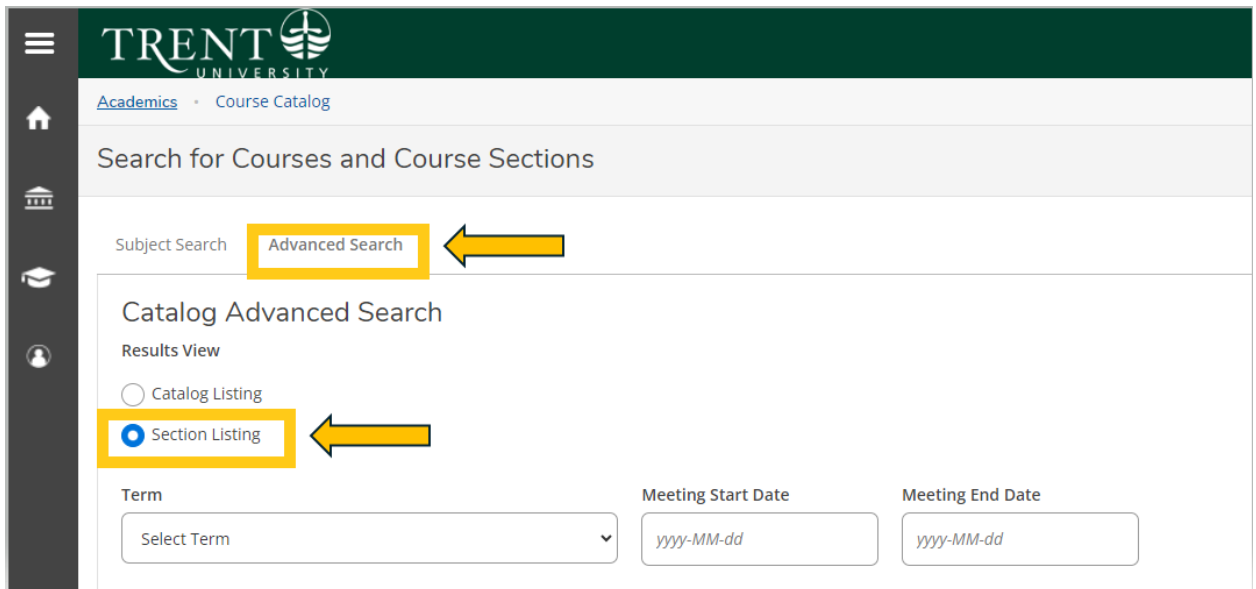
Filters Applied: Web-Based Course 2024 UG Fall Term

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<input type="button" value="Add"/>	2024 UG Fall Term	Open	COIS-1010H-W-F01	Digital World		2024-09-05-2024-12-31	Web-Based Course
<input type="button" value="Add"/>	2024 UG Fall Term	Open	COIS-1620H-W-F01	Intro Information Systems	<input checked="" type="checkbox"/> Planned	2024-09-05-2024-12-31	Web-Based Course

29. Once you have added the required web-based COIS fall course > Click **Back to Course Catalog** in the top left-hand corner of the page



30. Using the Advanced Search Tab, under Results View, select **Section Listing**



31. Under Term, select **2024 UG Fall Term** from the drop-down menu

The screenshot shows the 'Catalog Advanced Search' interface. Under the 'Results View' section, 'Section Listing' is selected. The 'Term' dropdown menu is highlighted with a yellow box, and a yellow arrow points to it. The 'Courses And Sections' dropdown menu is also visible, currently set to 'Subject'.

32. Under Courses And Sections, select **Computer Science** from the drop-down menu

The screenshot shows the 'Catalog Advanced Search' interface. The 'Term' dropdown menu is now set to '2024 UG Fall Term'. The 'Courses And Sections' dropdown menu is highlighted with a yellow box, and a yellow arrow points to it, showing 'Computer Science' selected.

33. Under Location, select **Durham Greater Toronto Area** from the drop-down menu

TRENT UNIVERSITY  
Academics · Course Catalog

Search for Courses and Course Sections

Subject Search **Advanced Search**

Catalog Advanced Search

Results View

Catalog Listing  
 Section Listing

Term: 2024 UG Fall Term Meeting Start Date: yyyy-MM-dd Meeting End Date: yyyy-MM-dd

Courses And Sections

Computer Science Course number (eg 2001H) Section

Subject Course number (eg 2001H) Section

Subject Course number (eg 2001H) Section

+ Add More...

Location: Durham Greater Toronto Area

34. Click **Search**

Location: Durham Greater Toronto Area

Academic Level: Select Academic Level

Time Starts by: hh:mm AM/PM Time Ends by: hh:mm AM/PM

Clear Search

35. You will be directed to the course listing page. You will need to scroll through this page to locate the remaining required **2024 UG Term 1 fall Computer Science** course. The courses will appear in numerical order. On this step you are planning your courses.

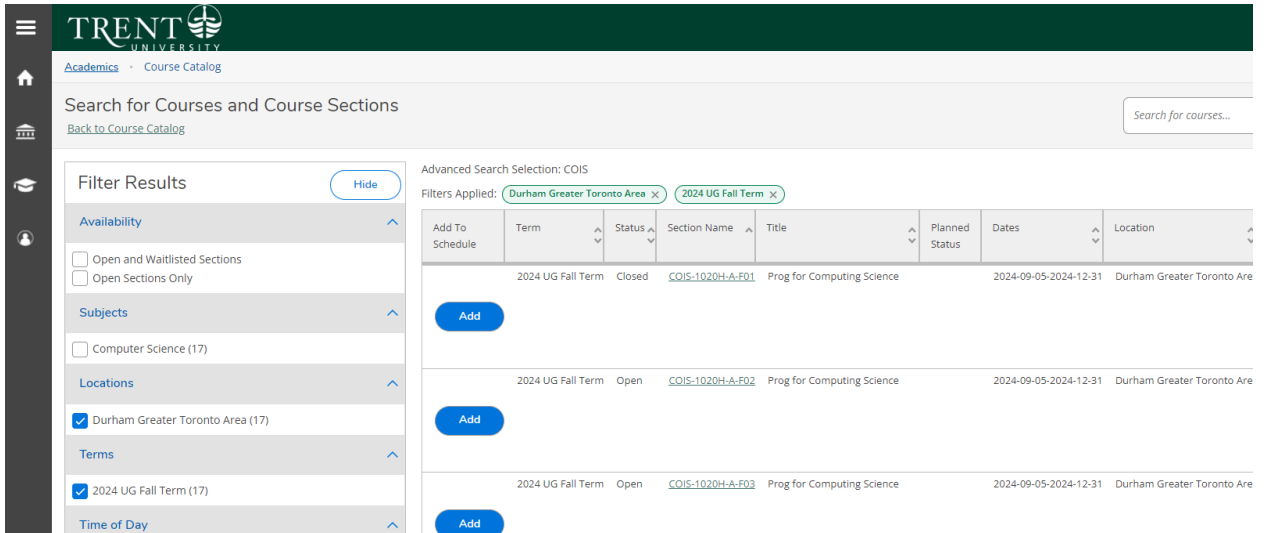
Required **Term 1 fall COIS** course:

- **COIS 1020H: Programming for Computer Science**

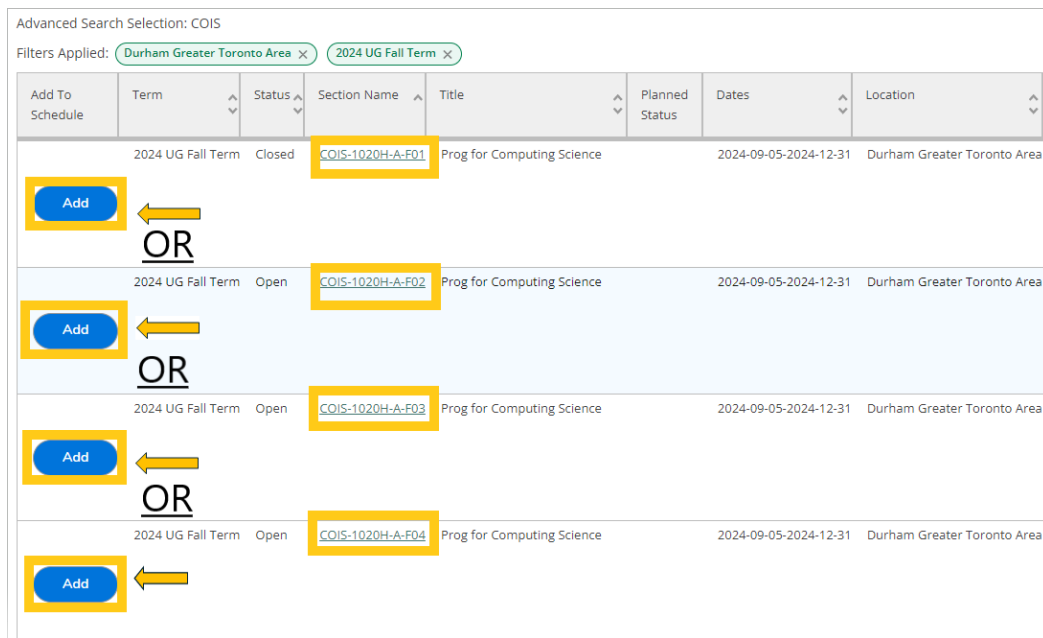


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- **COIS-1020H-A-F01 or COIS-1020H-A-F02 or COIS-1020H-A-F03 or COIS-1020H-A-F04**



36. Locate **COIS-1020H-A-F01 or COIS-1020H-A-F02 or COIS-1020H-A-F03 or COIS-1020H-A-F04**> click **Add** (add one section)



37. A pop-up menu will appear with additional course information, click **Add Section** (bottom right of screen)

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Section Details

COIS-1020H-A-F04 Prog  
for Computing Science  
2024 UG Fall Term

**Instructors** Alsiaity, A

**Meeting Information** W 6:30 PM - 9:20 PM  
2024-09-05 - 2024-12-04  
Durham Greater Toronto Area,  
M 3:00 PM - 3:50 PM  
2024-09-05 - 2024-12-04  
Durham Greater Toronto Area,

**Dates** 2024-09-05 - 2024-12-31


**Seats Available** ⓘ

**Credits** 0.5

**Grading** Graded

**Requisites** ⚠️ COIS 1010H or PHYS 1001H or MATH 1110H (or 1100Y). - Must be taken either prior to or at the same time as this course.


**Course Description** Programming for computing systems requires a solid foundation in the software development process, including algorithmic design, abstraction, implementation, testing, and documentation. Core topics include sequencing, selection, iteration, simple data types, expressions, and arrays, as well as the object-oriented notions of classes, methods, inheritance, and polymorphism. Prerequisite(s): COIS

Close  **Add Section**

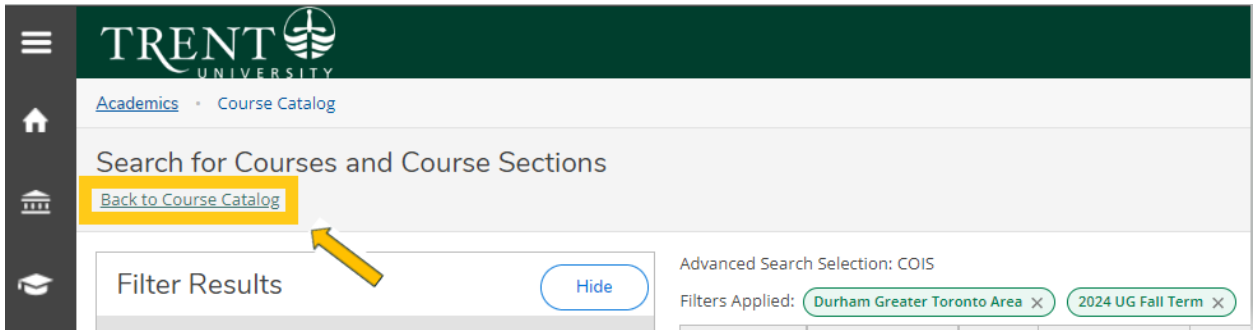
38. The course will then show as 'Planned', registration is not complete

Advanced Search Selection: COIS

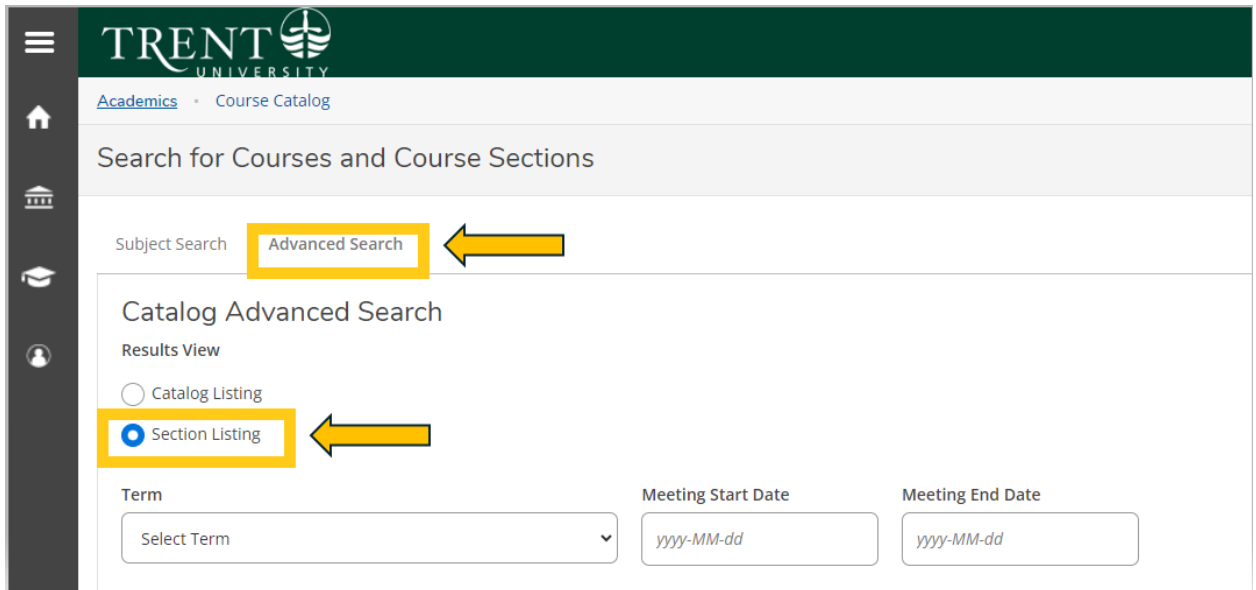
Filters Applied: Durham Greater Toronto Area 2024 UG Fall Term

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<b>Add</b>	2024 UG Fall Term	Closed	COIS-1020H-A-F01	Prog for Computing Science		2024-09-05-2024-12-31	Durham Greater Toronto Area
<b>Add</b>	2024 UG Fall Term	Open	COIS-1020H-A-F02	Prog for Computing Science		2024-09-05-2024-12-31	Durham Greater Toronto Area
<b>Add</b>	2024 UG Fall Term	Open	COIS-1020H-A-F03	Prog for Computing Science		2024-09-05-2024-12-31	Durham Greater Toronto Area
<b>Add</b>	2024 UG Fall Term	Open	COIS-1020H-A-F04	Prog for Computing Science	 <b>Planned</b>	2024-09-05-2024-12-31	Durham Greater Toronto Area

39. Once you have added the required COIS fall courses > Click **Back to Course Catalog** in the top left-hand corner of the page



40. Using the Advanced Search Tab, under Results View, select **Section Listing**



41. Under Term, select **2024 UG Fall Term** from the drop-down menu

The screenshot shows the 'Catalog Advanced Search' interface. Under 'Results View', the 'Section Listing' radio button is selected. The 'Term' dropdown menu is highlighted with a yellow border and a yellow arrow points to it. The 'Meeting Start Date' and 'Meeting End Date' fields are empty. The 'Courses And Sections' section has a 'Subject' dropdown menu.

42. Under Courses And Sections, select **Economics** from the drop-down menu

The screenshot shows the 'Catalog Advanced Search' interface. The 'Section Listing' radio button is selected. The 'Term' dropdown menu is set to '2024 UG Fall Term'. The 'Courses And Sections' dropdown menu is highlighted with a yellow border and a yellow arrow points to it. The 'Meeting Start Date' and 'Meeting End Date' fields are empty. The 'Courses And Sections' section has a 'Course number (eg 2001H)' and 'Section' field.

43. Under Location, select **Durham Greater Toronto Area** from the drop-down menu

The screenshot shows the Trent University Course Catalog search interface. The 'Location' dropdown menu is highlighted with a yellow box, and a yellow arrow points to it. The search criteria include Term (2024 UG Fall Term), Meeting Start Date (yyyy-MM-dd), Meeting End Date (yyyy-MM-dd), Courses And Sections (Economics), Subject, and Location (Durham Greater Toronto Area).

44. Click **Search**

The screenshot shows the search results page. The 'Search' button is highlighted with a yellow box, and a yellow arrow points to it. The search criteria include Location (Durham Greater Toronto Area), Academic Level (Select Academic Level), Time Starts by (hh:mm AM/PM), and Time Ends by (hh:mm AM/PM).

45. You will be directed to the course listing page. You will need to scroll through this page to locate the required **2024 UG Term 1 fall Economics** course. The courses will appear in numerical order. On this step you are planning your courses.

Required **Term 1 fall ECON** course:

- **ECON 1010H: Micro-Economics**
  - **ECON-1010H-B-F01**

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Search for Courses and Course Sections

Advanced Search Selection: ECON

Filters Applied: Durham Greater Toronto Area x 2024 UG Fall Term x

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
Add	2024 UG Fall Term	Open	ECON-1010H-A-F01	Introductory Microeconomics		2024-09-05-2024-12-31	Durham Greater Toronto Area
Add	2024 UG Fall Term	Open	ECON-1010H-B-F01	Introductory Microeconomics		2024-09-05-2024-12-31	Durham Greater Toronto Area
Add	2024 UG Fall Term	Open	ECON-2000H-A-F01	Inter Microeconomic Theory I		2024-09-05-2024-12-31	Durham Greater Toronto Area
Add	2024 UG Fall Term	Open	ECON-2200H-A-F01	Intro to Stats for Econ & Mgmt		2024-09-05-2024-12-31	Durham Greater Toronto Area
Add	2024 UG Fall Term	Open	ECON-3500H-A-F01	Economics Industrial Relations		2024-09-05-2024-12-31	Durham Greater Toronto Area

46. Locate **ECON-1010H-B-F01** > click **Add**

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
Add	2024 UG Fall Term	Open	ECON-1010H-A-F01	Introductory Microeconomics		2024-09-05-2024-12-31	Durham Greater Toronto Area
Add	2024 UG Fall Term	Open	ECON-1010H-B-F01	Introductory Microeconomics		2024-09-05-2024-12-31	Durham Greater Toronto Area

47. A pop-up menu will appear with additional course information, click **Add Section** (bottom right of screen)

Section Details

**ECON-1010H-B-F01**  
 Introductory Microeconomics  
 2024 UG Fall Term

**Instructors** TBD

**Meeting Information** M 6:30 PM - 9:20 PM  
 2024-09-05 - 2024-12-04  
 Durham Greater Toronto Area,

**Dates** 2024-09-05 - 2024-12-31

**Seats Available** ⓘ

**Credits** 0.5

**Grading** Graded

**Requisites** None

**Course Description** An introductory treatment of markets, prices, and outputs based on the behaviour of consumers, business firms, and the structure and organization of industries. Selected economic and social policies, including taxation, international markets, and trade policy, are also examined.

**Additional Information** One 3-hour lecture weekly. This section is for postgraduate students only.

**Books** [Bookstore Information](#)

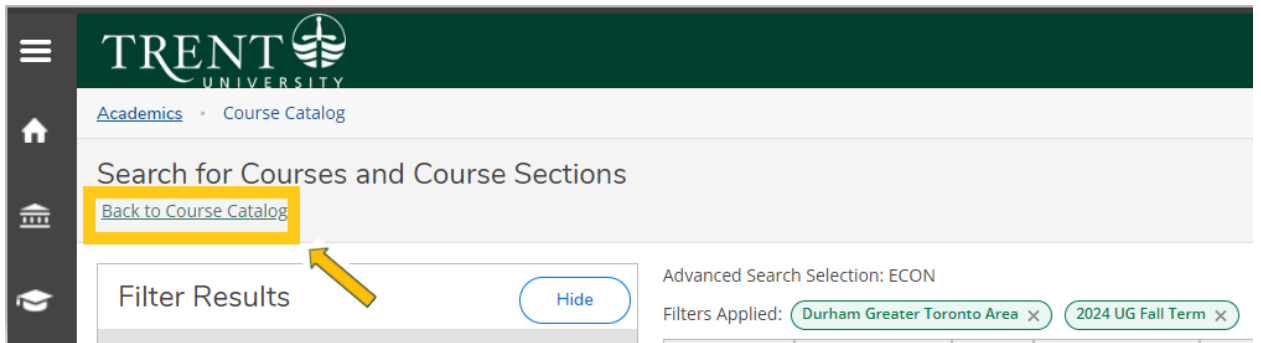
Close **Add Section**

48. The course will then show as 'Planned', registration is not complete

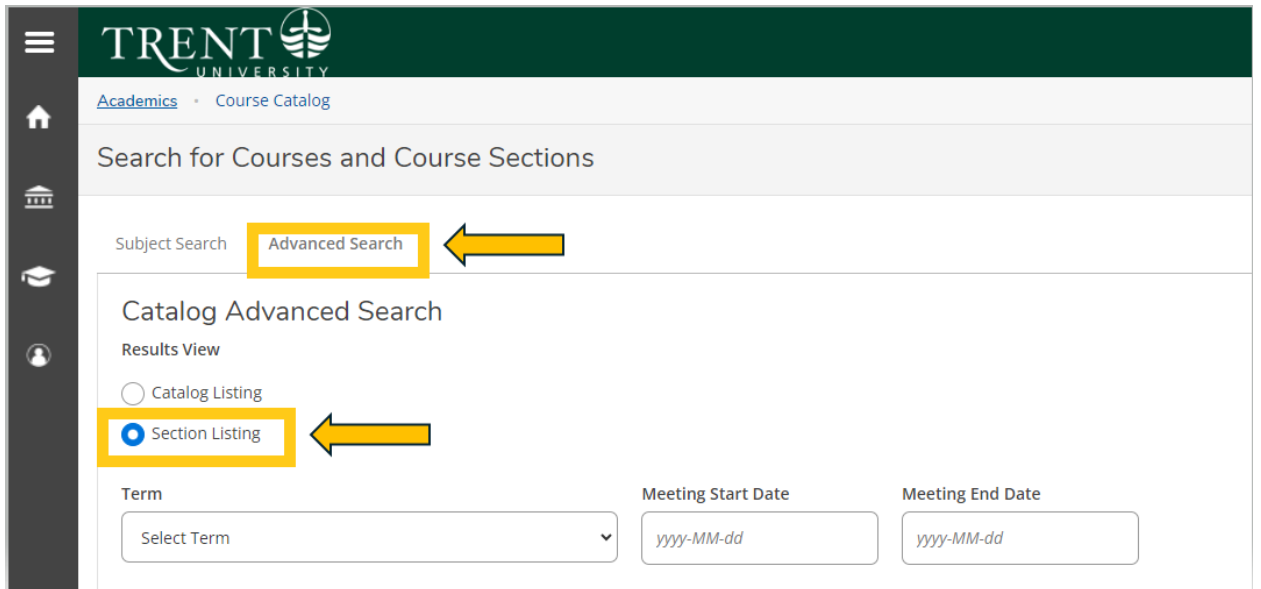
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Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<input type="button" value="Add"/>	2024 UG Fall Term	Open	ECON-1010H-A-F01	Introductory Microeconomics		2024-09-05-2024-12-31	Durham Greater Toronto Area
<input type="button" value="Add"/>	2024 UG Fall Term	Open	ECON-1010H-B-F01	Introductory Microeconomics	<input checked="" type="checkbox"/> Planned	2024-09-05-2024-12-31	Durham Greater Toronto Area

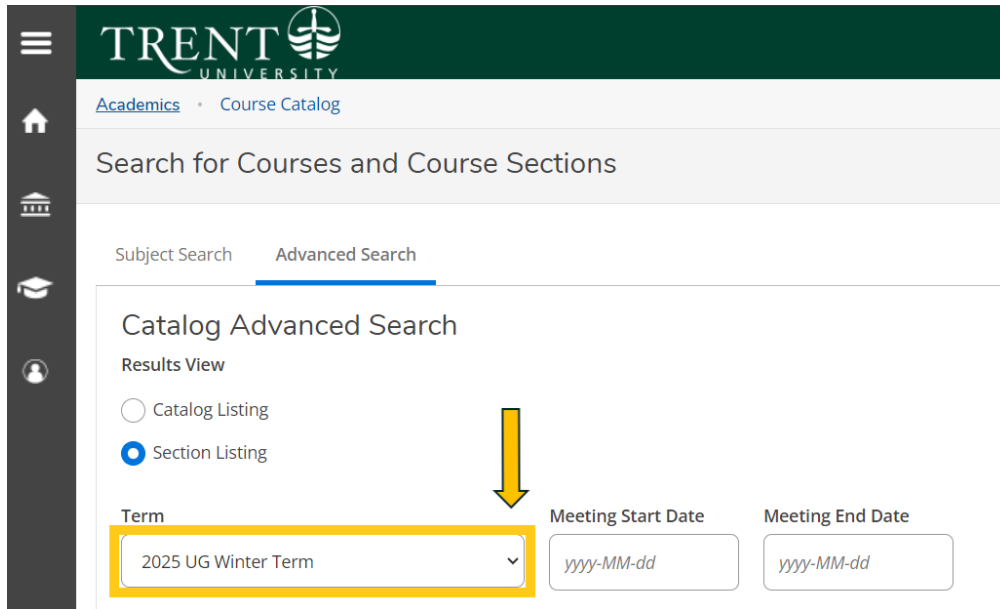
49. Once you have added the required ECON fall course > Click **Back to Course Catalog** in the top left-hand corner of the page



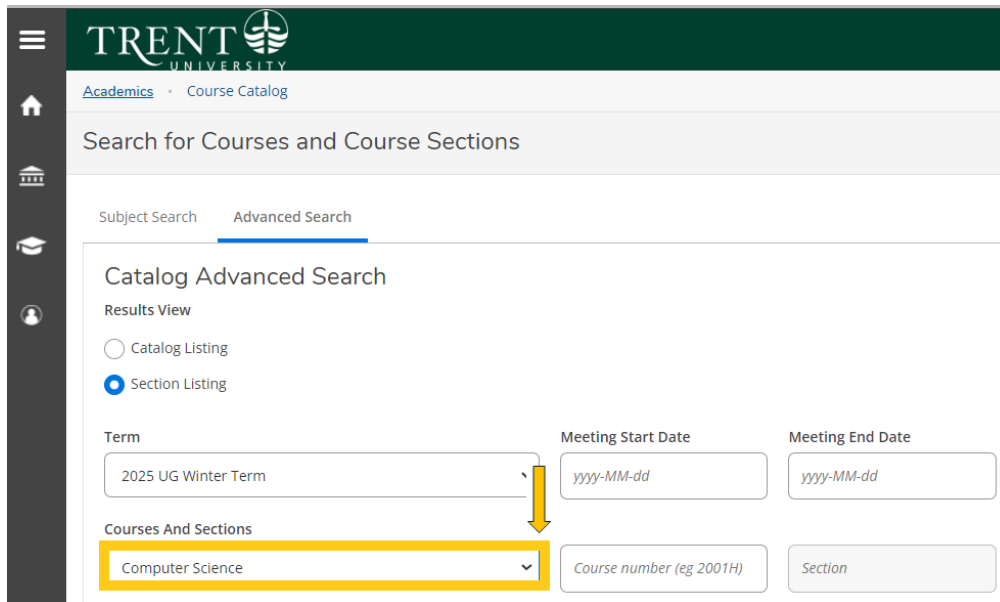
50. Next you will need to **add** your **Term 2 winter courses**.  
You will now need to locate the required COIS web-based winter course. Using the Advanced Search Tab, under Results View, select **Section Listing**



51. Under Term, select **2025 UG Winter Term** from the drop-down menu



52. Under Courses And Sections, select **Computer Science** from the drop-down menu



53. Under Location, select **Web-Based Course** from the drop-down menu



The screenshot shows the 'Catalog Advanced Search' page on the Trent University website. The 'Location' dropdown menu is highlighted with a yellow box, and a yellow arrow points to it from the '+ Add More...' button. The search criteria include: Term (2025 UG Winter Term), Meeting Start Date (yyyy-MM-dd), Meeting End Date (yyyy-MM-dd), Courses And Sections (Computer Science, Subject, Subject), and Location (Web-Based Course).

54. Click **Search**

The screenshot shows the search filters section with the following fields: Location (Durham Greater Toronto Area), Academic Level (Select Academic Level), Time Starts by (hh:mm AM/PM), and Time Ends by (hh:mm AM/PM). The 'Search' button is highlighted with a yellow box, and a yellow arrow points to it from the right.

55. You will be directed to the course listing page. You will need to scroll through this page to locate the required **2025 UG Term 2 winter Computer Science web-based course**. The courses will appear in numerical order. On this step you are planning your courses.

Required **Term 2 winter COIS web-based course**:

- **COIS 1400H: Intro to Data Science**
  - **COIS-1400H-W-W01**

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The screenshot shows the Trent University Course Catalog search results. The search criteria are 'Web-Based Course' and '2025 UG Winter Term'. The results table is as follows:

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-1010H-W-W01</a>	Digital World		2025-01-06-2025-04-30	Web-Based Course
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-1400H-W-W01</a>	Introduction to Data Science		2025-01-06-2025-04-30	Web-Based Course
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-1620H-W-W01</a>	Intro Information Systems		2025-01-06-2025-04-30	Web-Based Course
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-2750H-W-W01</a>	Computer Crime & Forensics		2025-01-06-2025-04-30	Web-Based Course
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-3370H-W-W01</a>	Cyberethics		2025-01-06-2025-04-30	Web-Based Course
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-3750H-W-W01</a>	Principles of Online Marketing		2025-01-06-2025-04-30	Web-Based Course

56. Locate **COIS-1400H-W-W01** > click **Add**

This image is a close-up of the search results table. The row for 'COIS-1400H-W-W01' is highlighted in yellow. The 'Add' button for this row is also highlighted in yellow, with a yellow arrow pointing to it from the left.

57. A pop-up menu will appear with additional course information, click **Add Section** (bottom right of screen)

The screenshot shows the 'Section Details' pop-up menu for COIS-1400H-W-W01. The details include:

- Section Name:** COIS-1400H-W-W01
- Title:** Introduction to Data Science
- Term:** 2025 UG Winter Term
- Instructors:** McConnell, S
- Meeting Information:** 2025-01-06 - 2025-04-04, Web-Based Course, (Web-Based Course)
- Dates:** 2025-01-06 - 2025-04-30
- Seats Available:**
- Credits:** 0.5
- Grading:** Graded
- Requisites:** COIS 1020H - Must be taken either prior to or at the same time as this course.
- Course Description:** Develops a solid foundation in the main concepts of data science and programming in Python. Core topics include repetition and selection structures, algorithm design techniques, file types, big data, data mining, and data visualization. Pre- or co-requisite: COIS 1020H.
- Books:** [Bookstore Information](#)

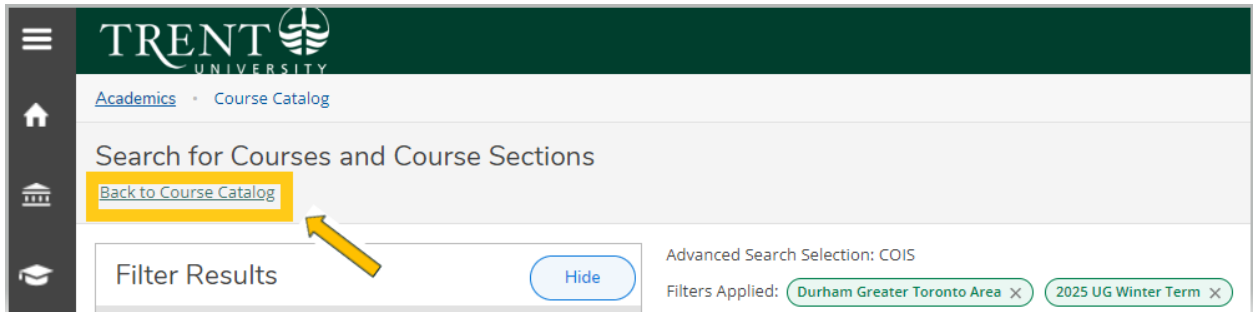
At the bottom right of the pop-up, the 'Add Section' button is highlighted in yellow with a yellow arrow pointing to it.

58. The course will then show as 'Planned', registration is not complete

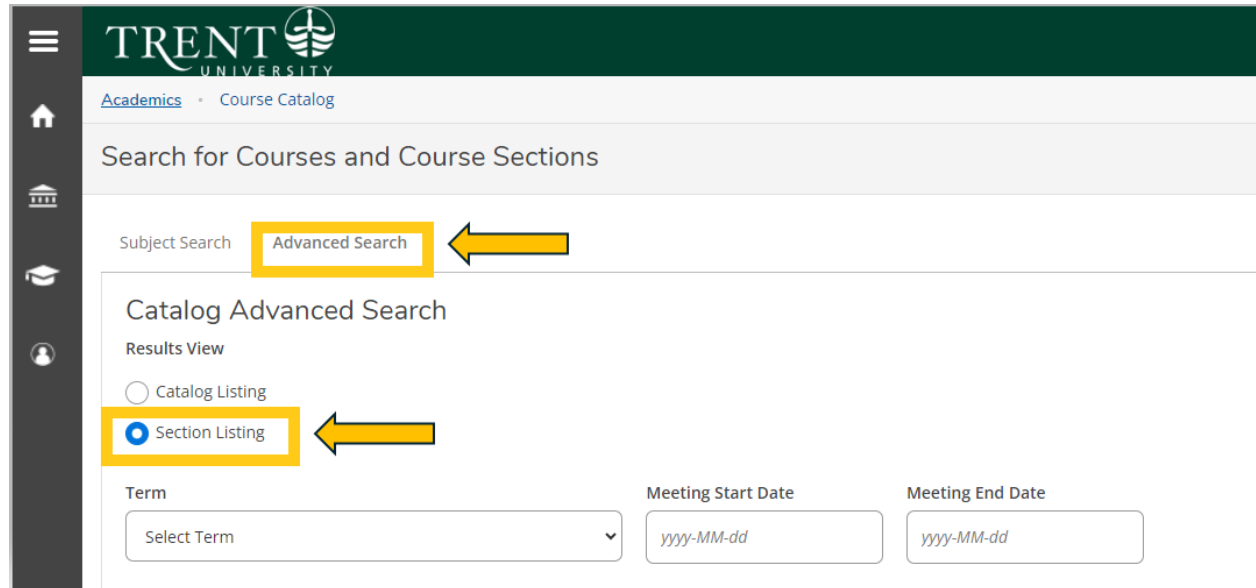
**Applied Artificial Intelligence & Financial Analytics Dual PGC**  
**Durham Campus | Registration Guide | Fall Term 1 & Winter Term 2: September 2024 Start**

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<a href="#">Add</a>	2025 UG Winter Term	Open	COIS-1010H-W-W01	Digital World		2025-01-06-2025-04-30	Web-Based Course
<a href="#">Add</a>	2025 UG Winter Term	Open	COIS-1400H-W-W01	Introduction to Data Science	<input checked="" type="checkbox"/> <b>Planned</b>	2025-01-06-2025-04-30	Web-Based Course

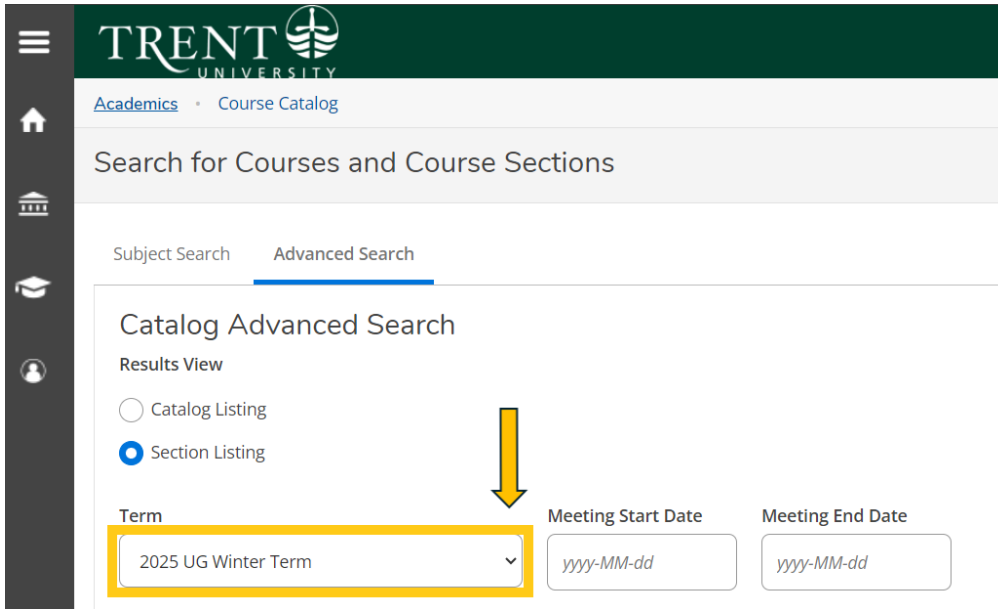
59. Once you have added the required COIS web-based winter course > Click **Back to Course Catalog** in the top left-hand corner of the page



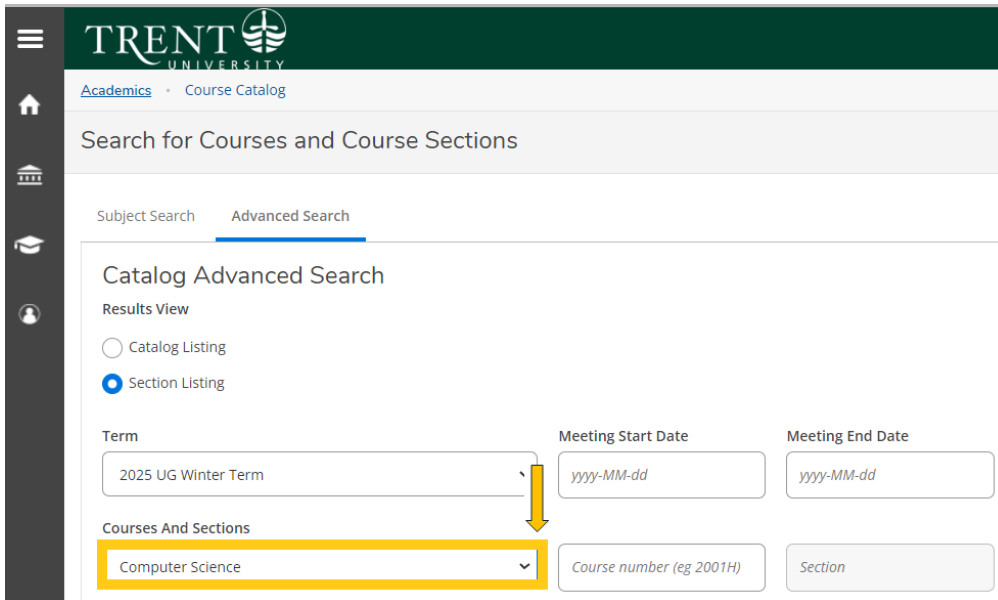
60. You will now need to locate the remaining required COIS winter courses. Using the Advanced Search Tab, under Results View, select **Section Listing**



61. Under Term, select **2025 UG Winter Term** from the drop-down menu



62. Under Courses And Sections, select **Computer Science** from the drop-down menu



63. Under Location, select **Durham Greater Toronto Area** from the drop-down menu

TRENT UNIVERSITY

Academics · Course Catalog

Search for Courses and Course Sections

Subject Search   **Advanced Search**

Catalog Advanced Search

Results View

Catalog Listing

Section Listing

Term: 2025 UG Winter Term

Meeting Start Date: yyyy-MM-dd

Meeting End Date: yyyy-MM-dd

Courses And Sections

Computer Science

Course number (eg 2001H)

Section

Subject

Course number (eg 2001H)

Section

Subject

Course number (eg 2001H)

Section

+ Add More...

Location: Durham Greater Toronto Area

64. Click **Search**

Location: Durham Greater Toronto Area

Academic Level: Select Academic Level

Time Starts by: hh:mm AM/PM

Time Ends by: hh:mm AM/PM

Clear   **Search**

65. You will be directed to the course listing page. You will need to scroll through this page to locate the remaining required **2025 UG Term 2 winter Computer Science** course. The courses will appear in numerical order. On this step you are planning your courses.

Required **Term 2 winter COIS course:**

- **COIS 3550H: Applied Artificial Intelligence and Machine Learning**

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- **COIS-3550H-A-W01**

The screenshot shows the Trent University Course Catalog search interface. The search results are filtered for 'Durham Greater Toronto Area' and '2025 UG Winter Term'. Three course sections are listed:

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-2020H-A-W01</a>	Data Structures & Algorithms		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-2240H-A-W01</a>	Software Design & Modelling		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-2240H-A-W02</a>	Software Design & Modelling		2025-01-06-2025-04-30	Durham Greater Toronto Area

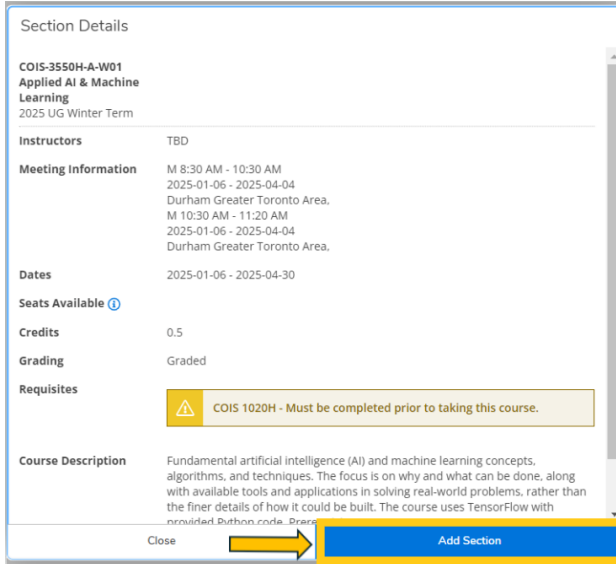
66. Locate, **COIS-3550H-A-W01** > click **Add**

This close-up view shows the search results table with the following data:

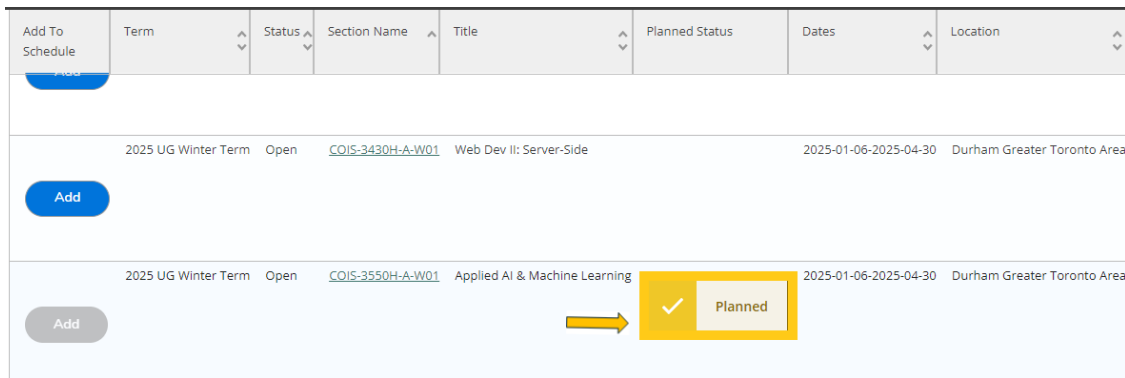
Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-3550H-A-W01</a>	Applied AI & Machine Learning		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">COIS-3560H-R-W01</a>	Human Computer Interaction		2025-01-06-2025-04-30	Durham Greater Toronto Area

67. A pop-up menu will appear with additional course information, click **Add Section** (bottom right of screen)

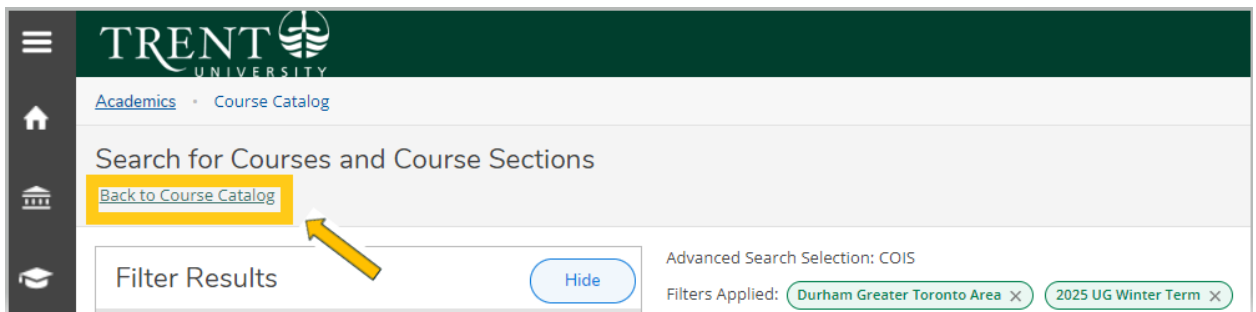
# Applied Artificial Intelligence & Financial Analytics Dual PGC Durham Campus | Registration Guide | Fall Term 1 & Winter Term 2: September 2024 Start



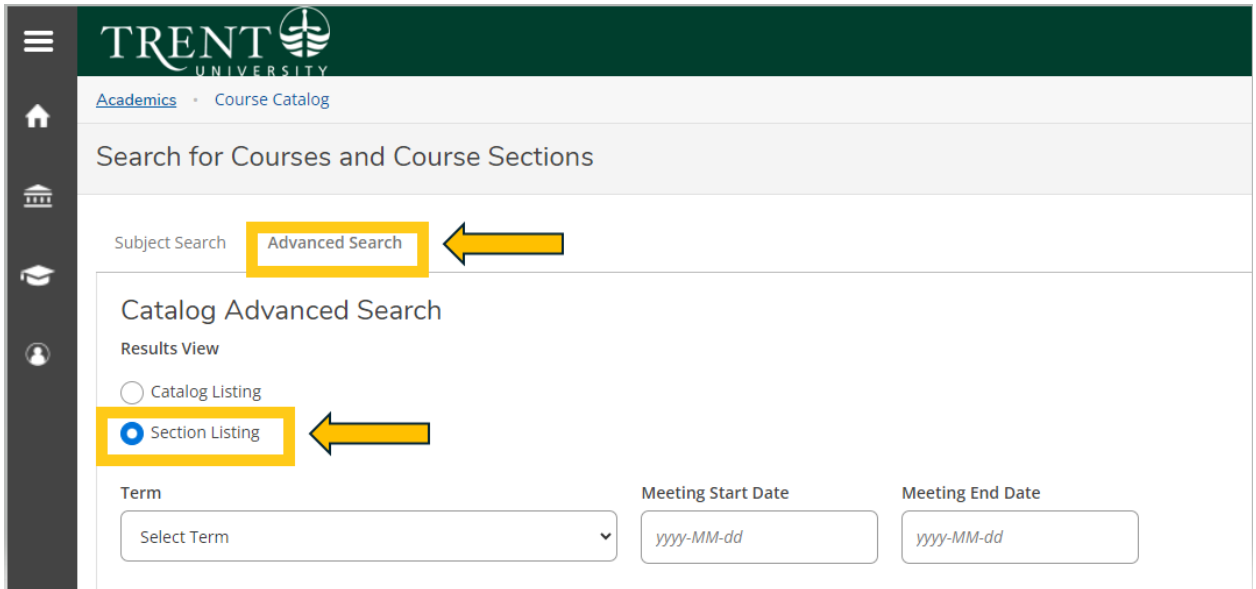
68. The course will then show as 'Planned', registration is not complete



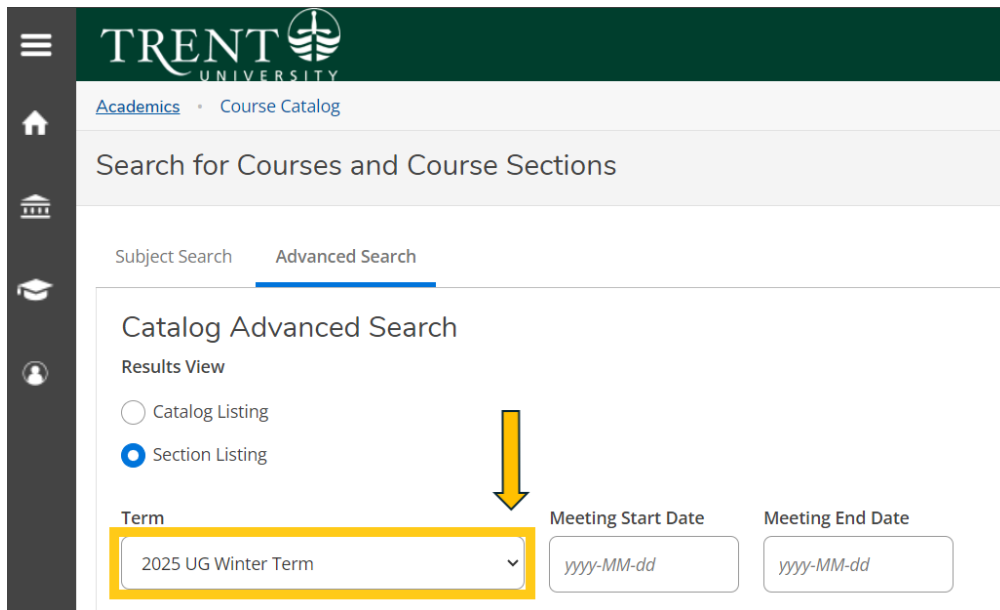
69. Once you have added the remaining required COIS winter courses > Click **Back to Course Catalog** in the top left-hand corner of the page



70. You will now need to locate the required MATH winter course. Using the Advanced Search Tab, under Results View, select **Section Listing**



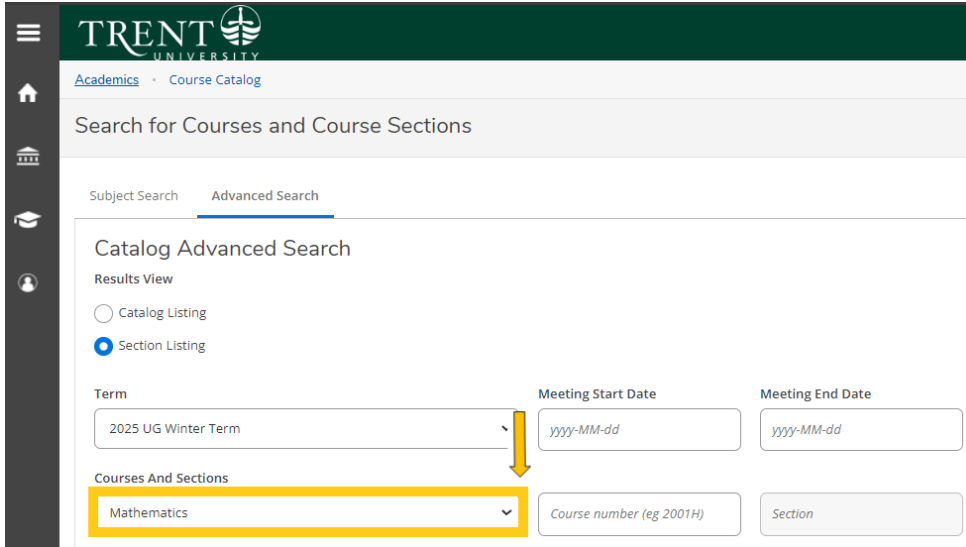
71. Under Term, select **2025 UG Winter Term** from the drop-down menu



72. Under Courses And Sections, select **Mathematics** from the drop-down menu



Applied Artificial Intelligence & Financial Analytics Dual PGC  
Durham Campus | Registration Guide | Fall Term 1 & Winter Term 2: September 2024 Start



TRENT UNIVERSITY

Academics · Course Catalog

Search for Courses and Course Sections

Subject Search **Advanced Search**

Catalog Advanced Search

Results View

Catalog Listing

Section Listing

Term: 2025 UG Winter Term

Meeting Start Date: yyyy-MM-dd

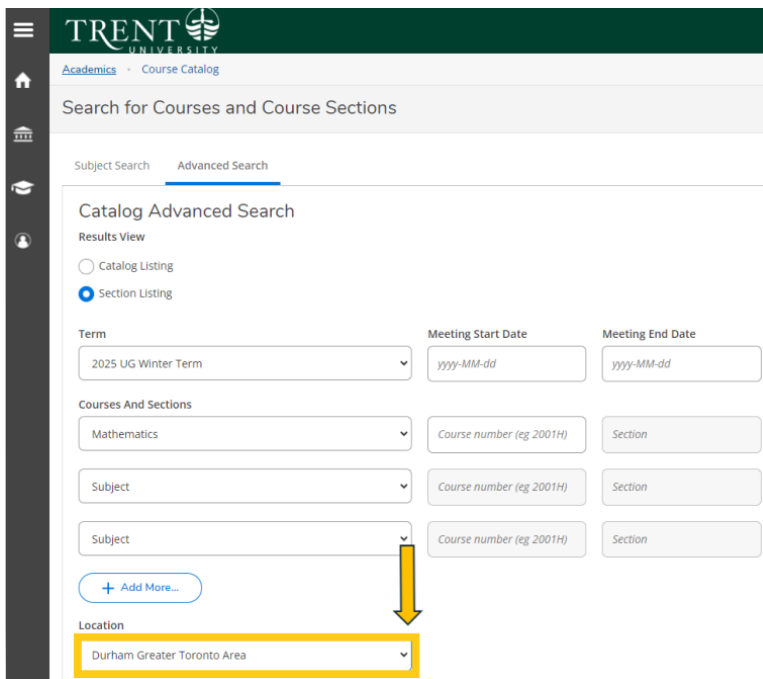
Meeting End Date: yyyy-MM-dd

Courses And Sections: Mathematics

Course number (eg 2001H)

Section

73. Under Location, select **Durham Greater Toronto Area** from the drop-down menu



TRENT UNIVERSITY

Academics · Course Catalog

Search for Courses and Course Sections

Subject Search **Advanced Search**

Catalog Advanced Search

Results View

Catalog Listing

Section Listing

Term: 2025 UG Winter Term

Meeting Start Date: yyyy-MM-dd

Meeting End Date: yyyy-MM-dd

Courses And Sections: Mathematics

Subject: Course number (eg 2001H)

Section: Section

Subject: Course number (eg 2001H)

Section: Section

Subject: Course number (eg 2001H)

Section: Section

+ Add More...

Location: Durham Greater Toronto Area

Search

74. Click **Search**

75. You will be directed to the course listing page. You will need to scroll through this page to locate the required **2025 UG Term 2 winter Mathematics** course. The courses will appear in numerical order. On this step you are planning your courses.

Required **Term 2 winter MATH course:**

- **MATH 1052H: Non-Calculus Statistics II**
  - **MATH-1052H-S-W01 or MATH-1052H-S-W02 or MATH-1052H-S-W03**

Advanced Search Selection: MATH

Filters Applied: Durham Greater Toronto Area 2025 UG Winter Term

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">MATH-1052H-R-W01</a>	Non-Calculus Statistics II		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">MATH-1052H-S-W01</a>	Non-Calculus Statistics II		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">MATH-1052H-S-W02</a>	Non-Calculus Statistics II		2025-01-06-2025-04-30	Durham Greater Toronto Area

76. Locate **MATH-1052H-S-W01 or MATH-1052H-S-W02 or MATH-1052H-S-W03** > click **Add** (add one section)

**Applied Artificial Intelligence & Financial Analytics Dual PGC**  
**Durham Campus | Registration Guide | Fall Term 1 & Winter Term 2: September 2024 Start**

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<input type="button" value="Add"/>	2025 UG Winter Term	Open	MATH-1052H-S-W01	Non-Calculus Statistics II		2025-01-06-2025-04-30	Durham Greater Toronto Area
<input type="button" value="Add"/>	2025 UG Winter Term	Open	MATH-1052H-S-W02	Non-Calculus Statistics II		2025-01-06-2025-04-30	Durham Greater Toronto Area
<input type="button" value="Add"/>	2025 UG Winter Term	Closed	MATH-1052H-S-W03	Non-Calculus Statistics II		2025-01-06-2025-04-30	Durham Greater Toronto Area

77. A pop-up menu will appear with additional course information, click **Add Section** (bottom right of screen)

**Section Details**

**MATH-1052H-S-W01 Non-Calculus Statistics II**  
2025 UG Winter Term

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**Instructors** TBD

**Meeting Information**  
 M 3:30 PM - 4:30 PM  
 2025-01-06 - 2025-04-04  
 Durham Greater Toronto Area  
 Th 8:30 AM - 10:30 AM  
 2025-01-06 - 2025-04-04  
 Durham Greater Toronto Area,  
 W 12:00 PM - 12:50 PM  
 2025-01-06 - 2025-04-04  
 Durham Greater Toronto Area,

**Dates** 2025-01-06 - 2025-04-30

**Seats Available** ⓘ

**Credits** 0.5

**Grading** Graded

78. The course will then show as 'Planned', registration is not complete

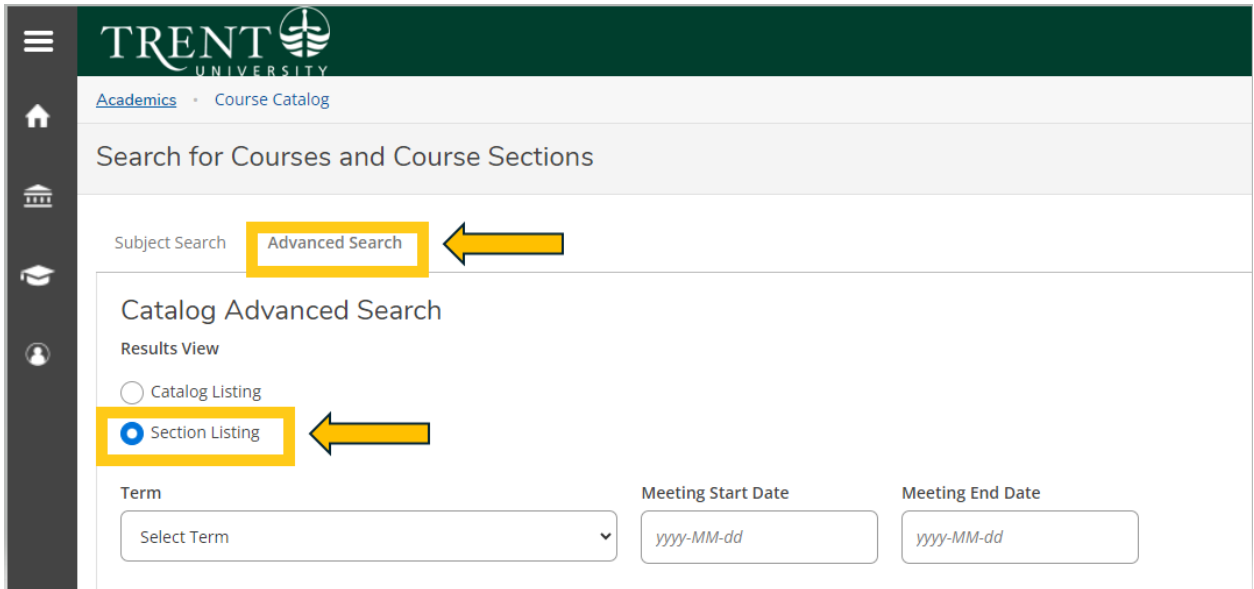
## Applied Artificial Intelligence & Financial Analytics Dual PGC Durham Campus | Registration Guide | Fall Term 1 & Winter Term 2: September 2024 Start

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<input type="button" value="Add"/>	2025 UG Winter Term	Open	<a href="#">MATH-1052H-S-W01</a>	Non-Calculus Statistics II	<input checked="" type="checkbox"/> Planned	2025-01-06-2025-04-30	Durham Greater Toronto Area
<input type="button" value="Add"/>	2025 UG Winter Term	Open	<a href="#">MATH-1052H-S-W02</a>	Non-Calculus Statistics II	<input type="checkbox"/>	2025-01-06-2025-04-30	Durham Greater Toronto Area
<input type="button" value="Add"/>	2025 UG Winter Term	Closed	<a href="#">MATH-1052H-S-W03</a>	Non-Calculus Statistics II	<input type="checkbox"/>	2025-01-06-2025-04-30	Durham Greater Toronto Area

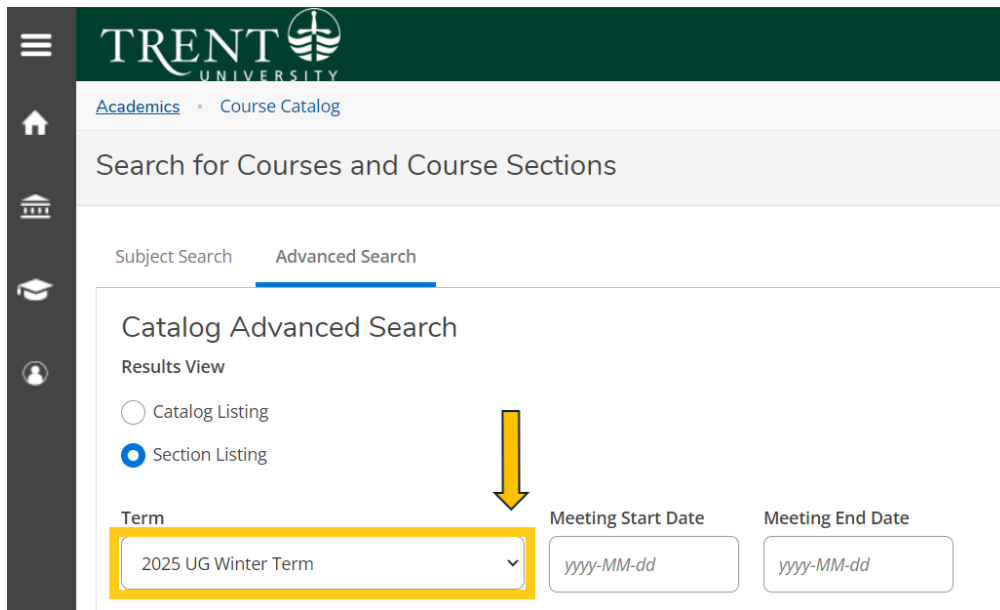
79. Once you have added the required MATH winter course > Click **Back to Course Catalog** in the top left-hand corner of the page

The screenshot shows the Trent University Course Catalog interface. At the top, the Trent University logo is visible. Below it, the breadcrumb navigation shows 'Academics > Course Catalog'. The main heading is 'Search for Courses and Course Sections'. A yellow box highlights the 'Back to Course Catalog' link. Below this, there is a 'Filter Results' section with a 'Hide' button. To the right, the 'Advanced Search Selection' is 'MATH', and 'Filters Applied' includes 'Durham Greater Toronto Area' and '2025 UG Winter Term'.

80. You will now need to locate the required ECON winter course. Using the Advanced Search Tab, under Results View, select **Section Listing**



81. Under Term, select **2025 UG Winter Term** from the drop-down menu



82. Under Courses And Sections, select **Economics** from the drop-down menu

TRENT UNIVERSITY

Academics · Course Catalog

Search for Courses and Course Sections

Subject Search **Advanced Search**

Catalog Advanced Search

Results View

Catalog Listing

Section Listing

Term: 2025 UG Winter Term

Meeting Start Date: yyyy-MM-dd

Meeting End Date: yyyy-MM-dd

Courses And Sections: Economics

Course number (eg 2001H)

Section

83. Under Location, select **Durham Greater Toronto Area** from the drop-down menu

TRENT UNIVERSITY

Academics · Course Catalog

Search for Courses and Course Sections

Subject Search **Advanced Search**

Catalog Advanced Search

Results View

Catalog Listing

Section Listing

Term: 2025 UG Winter Term

Meeting Start Date: yyyy-MM-dd

Meeting End Date: yyyy-MM-dd

Courses And Sections: Economics

Subject: Subject

Subject: Subject

+ Add More...

Location: Durham Greater Toronto Area

Course number (eg 2001H)

Section

84. Click **Search**

The screenshot shows a search filter interface. It includes a 'Location' dropdown menu set to 'Durham Greater Toronto Area', an 'Academic Level' dropdown menu set to 'Select Academic Level', and two 'Time' input fields labeled 'Time Starts by' and 'Time Ends by', both containing the placeholder 'hh:mm AM/PM'. At the bottom, there are two buttons: 'Clear' and 'Search'. The 'Search' button is highlighted with a yellow rectangular box, and a yellow arrow points to it from the right.

85. You will be directed to the course listing page. You will need to scroll through this page to locate the required **2025 UG Term 2 winter Economics** course. The courses will appear in numerical order. On this step you are planning your courses.

Required **Term 2 winter ECON** course:

- **ECON 1020H: Macro-Economics**
  - **ECON-1020H-B-W01**

The screenshot shows the Trent University Course Catalog search results page. The search filters are set to 'Durham Greater Toronto Area' and '2025 UG Winter Term'. The results table shows several courses, with 'ECON-1020H-B-W01' highlighted. The table has columns for 'Add To Schedule', 'Term', 'Status', 'Section Name', 'Title', 'Planned Status', 'Dates', and 'Location'. The highlighted row is for 'ECON-1020H-B-W01' titled 'Introductory Macroeconomics'.

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">ECON-1020H-A-W01</a>	Introductory Macroeconomics		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">ECON-1020H-B-W01</a>	Introductory Macroeconomics		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">ECON-1250H-A-W01</a>	Intro to Math for Economics		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">ECON-3020H-A-W01</a>	Financial Economics		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">ECON-3110H-A-W01</a>	International Trade		2025-01-06-2025-04-30	Durham Greater Toronto Area

86. Locate **ECON-1020H-B-W01** > click **Add**

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Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">ECON-1020H-A-W01</a>	Introductory Macroeconomics		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">ECON-1020H-B-W01</a>	Introductory Macroeconomics		2025-01-06-2025-04-30	Durham Greater Toronto Area

87. A pop-up menu will appear with additional course information, click **Add Section** (bottom right of screen)

**Section Details**

**ECON-1020H-B-W01 Introductory Macroeconomics**  
2025 UG Winter Term

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**Instructors** TBD

**Meeting Information** T 12:00 PM - 2:50 PM  
2025-01-06 - 2025-04-04  
Durham Greater Toronto Area, (Lecture)

**Dates** 2025-01-06 - 2025-04-30

**Seats Available** ⓘ

**Credits** 0.5

**Grading** Graded

**Requisites** None

**Course Description** An introductory study of the total economy in terms of GDP, employment, unemployment, prices, and inflation using simple

[Close](#)
[Add Section](#)

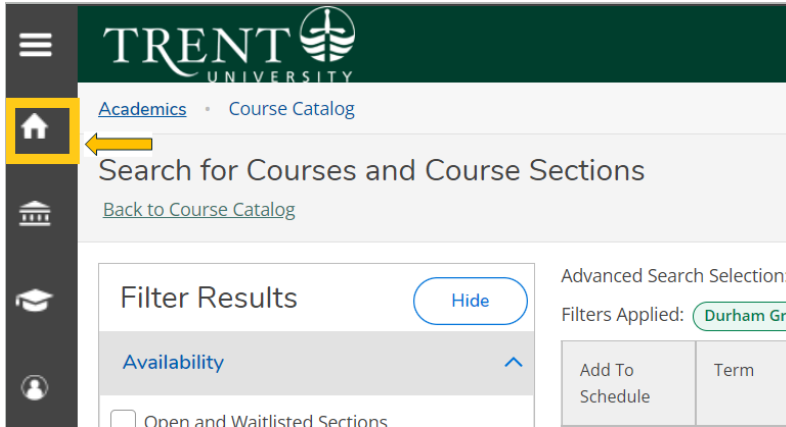
88. The course will then show as 'Planned', registration is not complete

Add To Schedule	Term	Status	Section Name	Title	Planned Status	Dates	Location
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">ECON-1020H-A-W01</a>	Introductory Macroeconomics		2025-01-06-2025-04-30	Durham Greater Toronto Area
<a href="#">Add</a>	2025 UG Winter Term	Open	<a href="#">ECON-1020H-B-W01</a>	Introductory Macroeconomics	<span style="border: 1px solid #ccc; padding: 2px;">✓ Planned</span>	2025-01-06-2025-04-30	Durham Greater Toronto Area

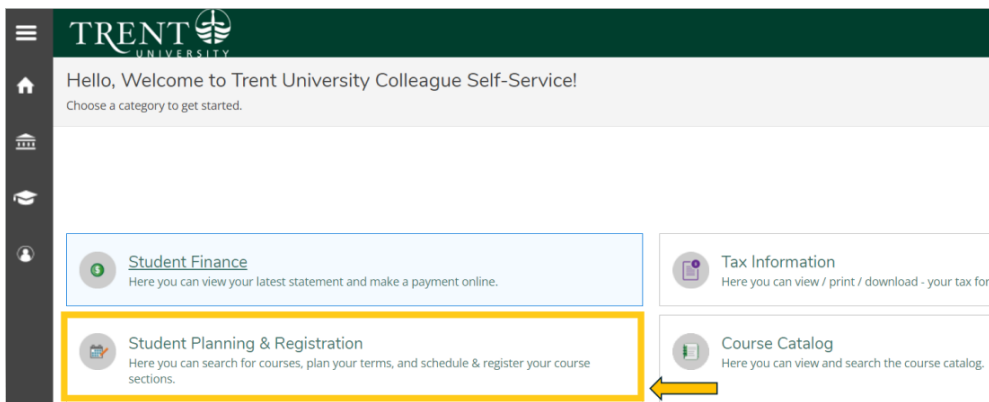
89. Once you have added the required Term 2 winter courses to your plan > go to left navigation pane > click on the **Home** button. This step will ensure you register for your courses.



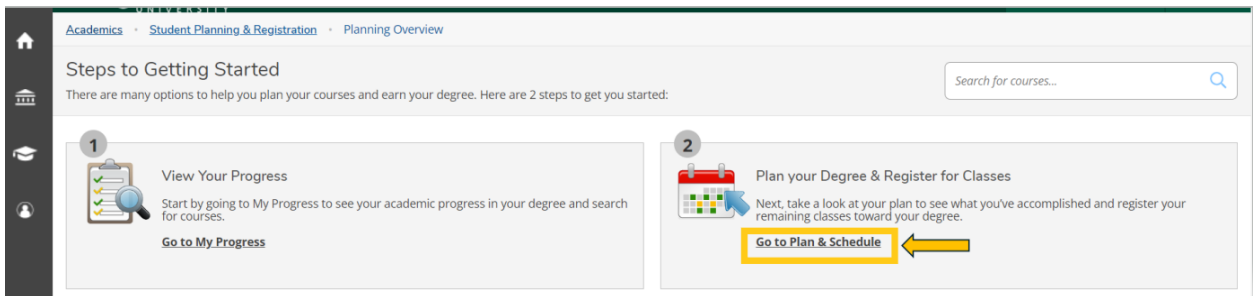
Applied Artificial Intelligence & Financial Analytics Dual PGC  
Durham Campus | Registration Guide | Fall Term 1 & Winter Term 2: September 2024 Start



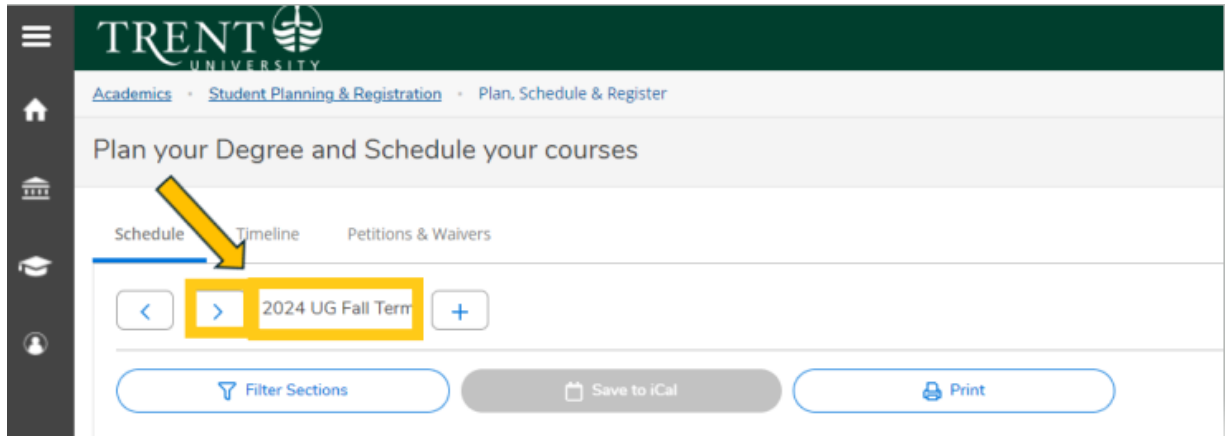
90. Click on **'Student Planning & Registration'**. This is where you will register for your courses.



91. Click on **'Go to Plan & Schedule'**

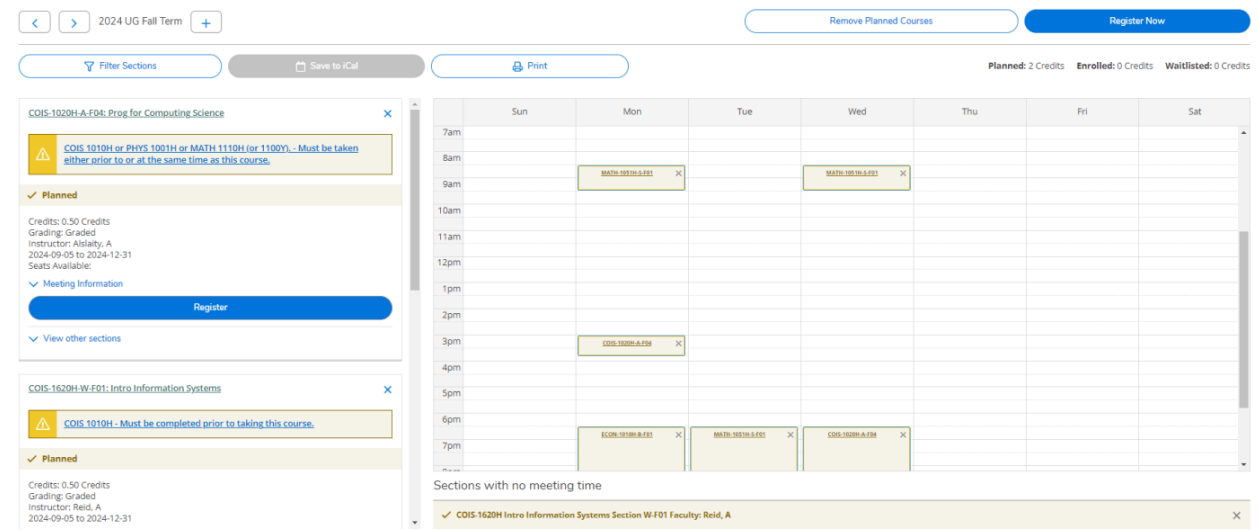


92. Click the **right arrow** to locate the term: **2024 UG Fall Term**



93. You will see all the **fall** (term 1) planned courses in yellow/brown. Courses in yellow/brown are planned and not registered.

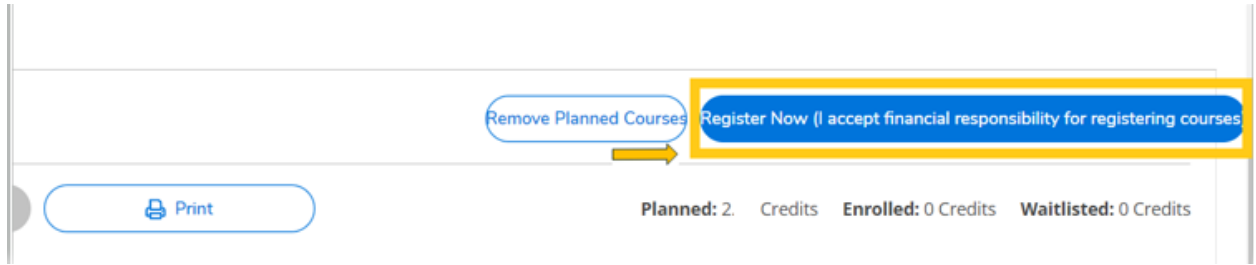
Note web courses will not appear in the calendar as they do not have a set-time. The web course will appear at the bottom of the calendar with the course code and name.



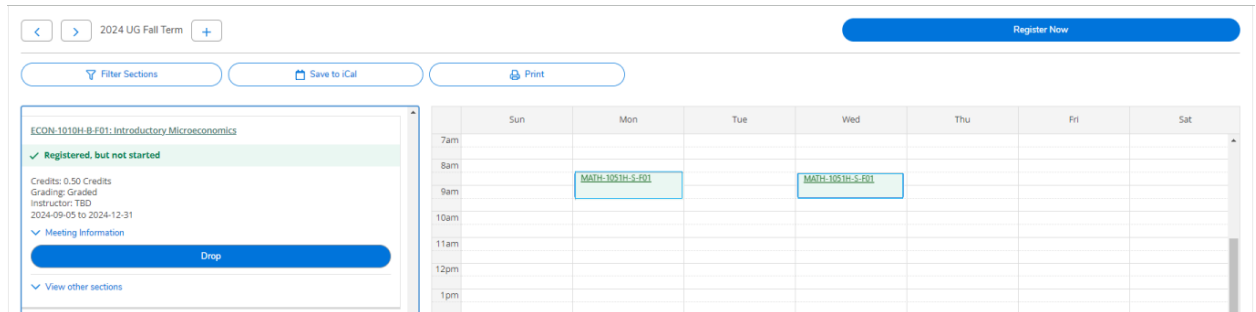
94. Click the blue **'Register Now (I accept financial responsibility for registering courses)'** button in the top right corner to **register in the fall courses (term 1)**.

If you receive an error regarding pre-requisites, please email [durcerts@trentu.ca](mailto:durcerts@trentu.ca)

If you receive an error that your offer has not yet been accepted, please email [admissions@trentu.ca](mailto:admissions@trentu.ca)

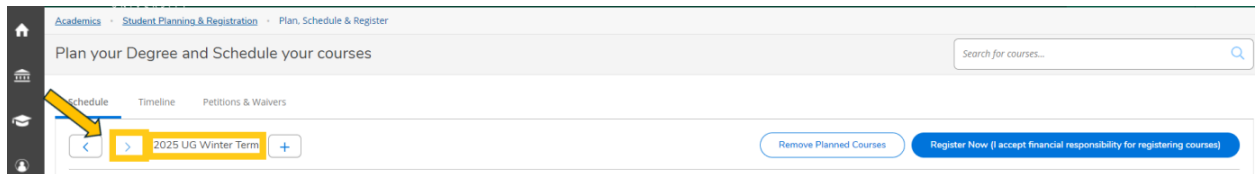


95. Your **courses** will turn **green** once you have **successfully registered** in the **fall** courses (term 1).



96. Next you will register for your winter courses (term 2).

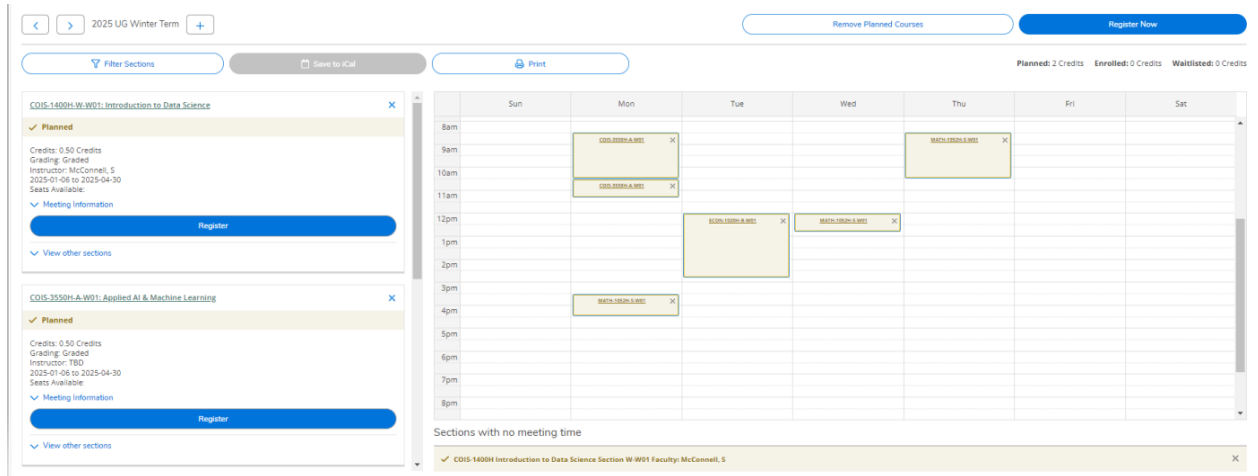
Click the **right arrow** to locate the term: **2025 UG winter term**



97. You will see all the **winter** (term 2) planned courses in yellow/brown. Courses in yellow/brown are planned and not registered.

Note web courses will not appear in the calendar as they do not have a set-time. The web course will appear at the bottom of the calendar with the course code and name.

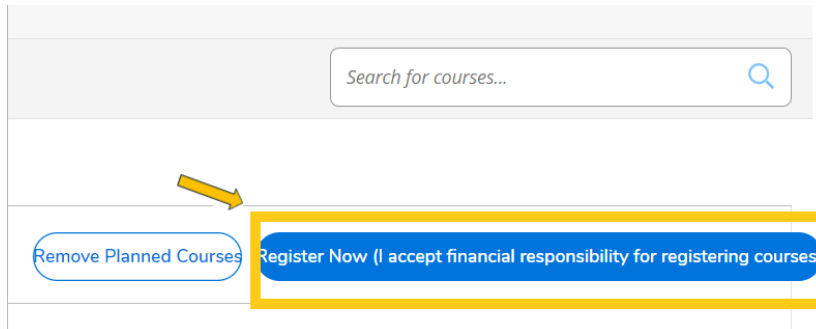
Applied Artificial Intelligence & Financial Analytics Dual PGC  
 Durham Campus | Registration Guide | Fall Term 1 & Winter Term 2: September 2024 Start



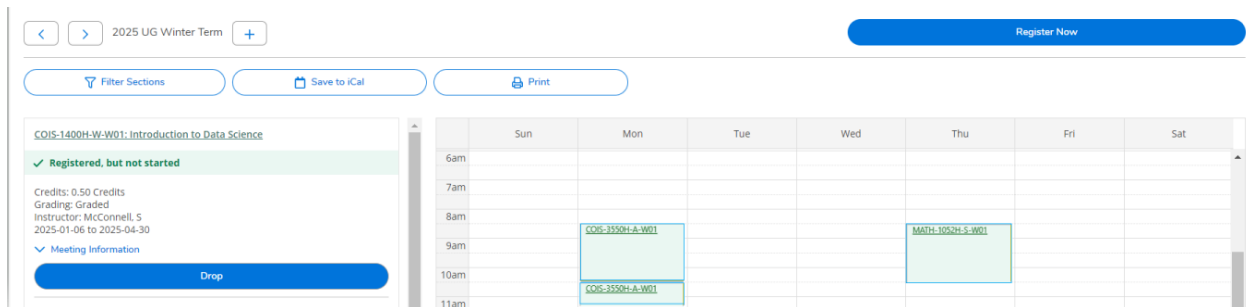
98. Click the blue **Register Now (I accept financial responsibility for registering courses)** button in the top right corner to register in the winter courses (term 2).

If you receive an error regarding pre-requisites, please email [durcerts@trentu.ca](mailto:durcerts@trentu.ca)

If you receive an error that your offer has not yet been accepted, please email [admissions@trentu.ca](mailto:admissions@trentu.ca)



99. Your **courses** will turn **green** once you have **successfully registered** in the **winter** courses.



100. Congratulations, you are now registered for your Term 1 fall & Term 2 winter courses for the **Durham Applied Artificial Intelligence & Financial Analytics Dual Post-Graduate Certificate!**

**Reminder:** The last day to change/add courses for the fall term is September 19, 2024. After this date, no changes can be made.