

Medical Sciences 1

Intent to Register

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Topics:

- **Overview of Intent to Register process and associated timelines**
- **Progression Requirements for the Medical Sciences First Entry Program**
- **Submission of your Intent to Register**
- **What to Consider when making your Intent to Register Choices**
- **Questions**

Intent to Register

What it is

A process at Western during the month of March where students inform Western

- (i) that they plan to return the following Fall/Winter, and
- (ii) the program/module for which they would be considered

You can submit up to two choices for your ITR.

If you are eligible for your First Choice, then your Second Choice will not be considered.

Why/When it Matters to You

- You're interested in anything other than Medical Sciences 2 for year 2, e.g. the Neuroscience Program
- You're concerned you may not meet the progression requirements for Med Sci 2
- You would like to indicate a back-up choice, just in case, or if you would like to practice participating in the process

Intent to Register

When it is

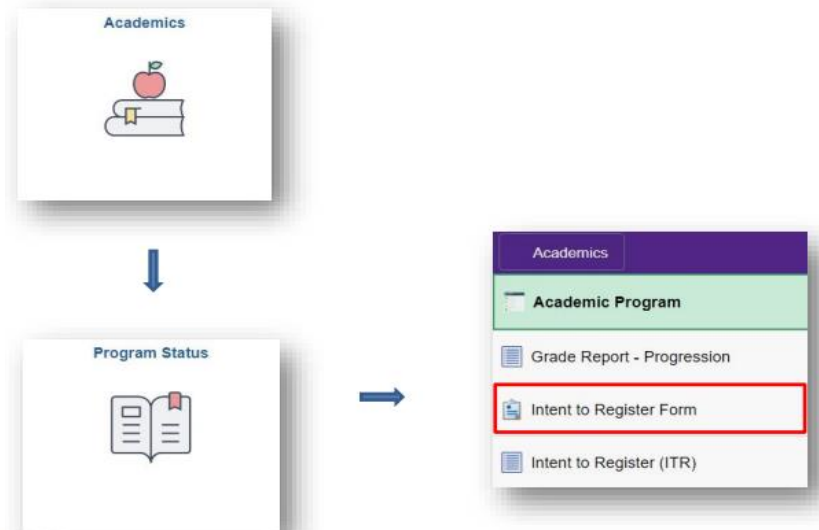
The submission period runs from **March 1- April 2, 2024**

Keep in mind: You can submit your ITR *as many times* as you like. You will be adjudicated or evaluated against the final submission you make before the deadline.

Don't wait to submit your ITR – if you're unsure, just submit something now with a plan to update it later

How to Access the submission portal

1. Log in to Student Center.
Select the **Academics** tile followed by the **Program Status** tile (see right).
2. Select the **Intent to Register Form**.
Log in to **Western One Experience**



Progression Requirements

MEDICAL SCIENCES 1 (YEAR 1):

5.0 courses and **Medical Sciences 1000Y (non-credit course):**

1.0 course: [Biology 1001A](#) and [Biology 1002B](#).

1.0 course: [Chemistry 1301A/B](#) and [Chemistry 1302A/B](#).

0.5 course from: [Calculus 1000A/B](#) or [Calculus 1500A/B](#)

0.5 course from: [Applied Mathematics 1201A/B](#), [Calculus 1301A/B](#) or [Calculus 1501A/B](#), [Mathematics 1600A/B](#)
(see note below).

0.5 course from: [Physics 1201A/B](#) or [Physics 1501A/B](#).

0.5 course from: [Computer Science 1026A/B](#), [Physics 1202A/B](#), [Physics 1502A/B](#) (see note below).

1.0 1000-level course from either Category A or Category B (see Breadth Requirements for Bachelor Degrees).

Medical Sciences 1000Y (non-credit course)

Note:

The Admission Requirements for the following basic medical science modules require specific 1000-level courses from the picklists above:

- Medical Biophysics and Medical Bioinformatics modules require either [Calculus 1301A/B](#) or [Calculus 1501A/B](#)
- Medical Biophysics modules require either [Physics 1202A/B](#) or [Physics 1502A/B](#)

To progress from Medical Sciences 1 to Medical Sciences 2, students must meet the following requirements prior to the beginning (September) of Medical Sciences 2:

- Achieve a minimum grade of 50% in any course(s) taken during Medical Sciences First Entry (including summer sessions);
- Achieve a PASS in [Medical Sciences 1000Y](#) (non-credit course);
- Achieve a mark of at least 50% in 1.0 1000-level course(s) from either Category A or B; and
- Achieve a mark of at least 60% in the first attempt at each of the half courses listed above in Biology, Chemistry, and mathematics (i.e., courses in Applied Mathematics, Calculus, Mathematics)
- Achieve a mark of at least 60% in the first attempt at each of the half courses listed above in Physics or Computer Science. Students may defer the completion of these two 0.5 requirements to the Fall/Winter of Medical Sciences 2.



Progression Requirements



To progress from *Medical Sciences 1* to *Medical Sciences 2*, students must meet the following requirements by the beginning (September) of Medical Sciences 2:

- **Pass all courses** taken during Medical Sciences First Entry (including summer sessions), which includes:
 - a PASS in [Medical Sciences 1000Y](#) (PASS/FAIL non-credit course);
 - a mark of at least 50% in the 1000-level course(s) from Categories A or B; and
- Achieve a mark of at least 60% in the *first attempt* at each of the half courses listed in the preceding slide in Biology, Chemistry, mathematics (i.e., courses in Applied Mathematics, Calculus, Mathematics), Physics, and Computer Science. (see note below).

Note:

Students may defer the completion of the 1.0 requirement indicated below to either the summer following Medical Sciences 1 or the Fall/Winter of Medical Sciences 2:

- 0.5 course from: [Physics 1201A/B](#), [Physics 1501A/B](#)
- 0.5 course from: [Computer Science 1026A/B](#), [Physics 1202A/B](#), [Physics 1502A/B](#)

What Makes a Good ITR Choice?

Neuroscience:

If you are at all interested in the Neuroscience Program, you *must* indicate it as your first choice for ITR, otherwise you will not be considered.

Year 3 BMSc:

You want to be registered in a module in second year that will give you *priority access* to the 2000-level courses listed in the Admission Requirements for the module in which you would like to register in Year 3 BMSc.

- if you are registered in Year 2 of a BSc degree with a *Major in Biology*, then you will have priority access to Biochemistry 2280A, Biology 2290F/G, 2382A/B and 2581B, Chemistry 2213A, Biology or Statistics 2244A/B

Resources:

BMSc Intent to Register website:

- schulich.uwo.ca/bmsc

Current Students -> Medical Sciences 1 -> Intent to Register

Neuroscience ITR website:

- schulich.uwo.ca/neuroscience/

Undergraduate -> Current Western Students -> Intent to Register

Western Academic Calendar:

- westerncalendar.uwo.ca

Faculties -> Faculty of Science/Schulich School of Medicine & Dentistry; including BMSc and Neuroscience