



Master of Medical Biotechnology



Program Details

The Master of Medical Biotechnology is a professional program that provides students with both a solid foundation of the theoretical concepts and practical industrially-applicable laboratory technique experiences used in medical biotechnology industries. In addition, students will also receive training in business plan development and product commercialization.

The skills and knowledge taught in this program will allow you to develop a successful career in biotech entrepreneurship, medical and pharmaceutical materials characterization, medical diagnostics or biotechnology product development/monitoring. In addition, the Master of Medical Biotechnology program can be a route for career advancement if you are currently employed in biotechnology and/or related medical and pharmaceutical industries.

You will study and live in Canada for approximately 16 months while enrolled in 12 prescribed courses. The courses will have multi-disciplinary relevance and provide the practical knowledge required to excel in the complex environment of Medical Biotechnology.

The University of Windsor

The University of Windsor's mission is to enable people to make a better world through education, scholarship, research and engagement.

As Canada's most comprehensive university, UWindsor includes a strong emphasis on the student learning experience in its 140 undergraduate, graduate and professional programs.

Founded in 1857 as Assumption College, it was incorporated as a publicly funded university in 1963. Its programs are overseen by the Province of Ontario's Ministry of Training, Colleges and Universities. Current enrolment includes 17,000 full and part-time students who hail from more than 100 countries from across the world.

Courses may include:

- Protein Structure and Function
- Clinical Biochemistry
- Lipid Biochemistry and Cell Biology
- Protein Chemistry
- Cell Death and Diseases
- DNA Science and Diagnostics
- Biotechnology Laboratory
- Biotechnology Entrepreneurship
- 2 Business Courses

For more information, visit our website:
www.uwindsor.ca/internationalprograms



Admission Requirements

- A four-year or Honours Bachelor-level degree in Biochemistry, Biology, Chemistry or accepted equivalent from an academic institution approved by the University of Windsor
- The equivalent of a B Average or higher in undergraduate studies (when converted to Ontario standards)
- Demonstrated English proficiency by meeting or exceeding a 6.5 score in the IELTS test or approved equivalent
- A successful interview with a representative from the University of Windsor
- Two letters of reference

Enrolment is limited. Preference will be given to candidates who exceed the above minimum requirements and those who have relevant work experience.

We have English programming available if you need extra training prior to entry into the academic program or have received lower than a 6.5 on the IELTS (or equivalent).

Apply

Our online application service is set up for your convenience with easy to review application information and processing. Access application information and apply online at www.uwindsor.ca/internationalprograms

Fees

Fees cover all program costs, but do not include books, living expenses and health insurance. See our web site for the current tuition payment information and schedule or email apply@uwindsor.ca

Vibrant and Dynamic

Windsor is one of the most ethnically diverse cities in Canada and its geographic location speaks to its distinctive character. The communities near the University of Windsor are famous for their international flair and flavour - you can find dozens of international grocery stores and restaurants here. The convenient public transit system will take you where you want to go and many amenities are within a short walking distance from campus.

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The University of Windsor is a public institution accredited by the Government of Ontario, Canada.



Picture Yourself Here

The University of Windsor campus is large enough to offer plenty of variety, and yet it's small enough for you to be known by name.

You will find unlimited opportunities to get involved in academic, recreational and social activities— whether to broaden your mind or your circle of friends.

The International Students Society and numerous other student clubs provide friendship and support, as well as academic, social and recreational activities.

At the St. Denis Athletic Centre, you can jog on the indoor track, swim laps in a large indoor pool or work out in our new state-of-the-art weight and exercise rooms.



University
of Windsor



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