

Rosonina Lab

2025 Graduate Applicant Information

First name

Last name

E-mail address

Pronouns used

Have you already submitted an application to the Biology Department at York University?

Yes No

Indicate the level that you are interested in applying for.

MSc

PhD (Select this option if you already have an MSc degree or equivalent)

If you selected MSc above, select which of the following best applies to you currently.

I hope to complete the MSc, then plan to enroll in medical school.

I hope to complete the MSc, then plan to enroll in another professional program.

I hope to complete the MSc, then plan to work in the field (e.g. biotech, pharma).

I hope to transfer from the MSc to the PhD program in Year 2.

I hope to complete the MSc, then pursue a PhD at another institution.

I have not decided what to do when I complete the MSc.

Do you have a B+ average or better in the final two years of your undergraduate program?

Yes No

If English is not your first language, do you meet the requirements for English proficiency?

<https://www.yorku.ca/gradstudies/students/current-students/regulations/admission/#english>

English is my first language or I went to university where English is the language of instruction.

I have passed an English proficiency exam.

I have not yet passed an English proficiency exam.

List degrees that you have completed or are in the process of completing.

Include **(1)** Degree type (e.g. BSc, BA) **(2)** University/Institution and country **(3)** Start and end dates

List any lab research experience that you have.

Include **(1)** Type of experience (e.g. honour's thesis, summer job) **(2)** University/Institution **(3)** Supervisor name **(4)** Brief description of project **(5)** Dates.

Indicate whether you have significant experience in any of the following techniques.

Western blot

Working with yeast

Immunoprecipitation (IP)

ChIP-seq

ChIP (Chromatin IP)

RNA-seq

RT-PCR

DNA cloning / molecular cloning

qPCR

Cell culture

List any upper courses (e.g. third/fourth year) that you have completed related to molecular biology (including lab courses). Include **(1)** Course code and name **(2)** University/Institution **(3)** Year completed.

Additional information

If there is any other information that you would like to provide, do so here.

Once completed, e-mail this form to rosonina@yorku.ca

If you wish, you can attach a record of your grades (academic performance), such as an unofficial transcript or screenshot of your grades, in the e-mail.

Please note that you will only receive a reply if more information is requested, or if you have been selected for a follow-up interview.