The Collaborative Specialization in Molecular Imaging is an add-on option to existing graduate programs. This program is the first of its kind in Canada.

**Interested students will:**
- Work with multidisciplinary research teams
- Gain knowledge in molecular/cell biology, mouse models of disease, chemical design of imaging probes, and non-invasive imaging modalities
- Learn how your discoveries can be applied commercially and clinically
- Participate in a community of graduate students from diverse fields

**CAREERS**

Graduates from our programs have pursued careers as a:
- Medical Physicist at London Regional Cancer Program
- Leader of Applications at Magnetic Insight Inc.
- Statistician at Alimentiv Robarts Clinical Trials (RCT)
## COLLABORATIVE SPECIALIZATION - MOLECULAR IMAGING

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<th>MSc</th>
<th>PhD</th>
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<td><strong>TIME TO COMPLETION</strong></td>
<td>Six Terms</td>
<td>12 Terms</td>
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| **ADMISSION REQUIREMENTS** | 1. The student must be accepted into the graduate program of one of the program’s host departments:
|                        | • Anatomy and Cell Biology
|                        | • Biochemistry
|                        | • Chemistry
|                        | • Medical Biophysics
|                        | • Microbiology and Immunology
|                        | • Pathology and Laboratory Medicine
|                        | 2. The student must be working with a supervisor that is a member of the program.
|                        | 3. The student must submit an application form outlining the applicant’s research project and the supervisor’s experience and funding.
| **APPLICATION DEADLINES** | Applications can be submitted at any time after acceptance into the home department graduate program and approval by the supervisor.
| **FUNDING**            | Students may be eligible for:
|                        | • Base Stipend (through their supervisor)
|                        | • Western Graduate Research Scholarship
|                        | • Ontario Graduate Scholarship
|                        | • Teaching Assistant Stipend
|                        | • Research Assistant Stipend
|                        | • Internal and External Scholarships
|                        | • All Molecular Imaging students are eligible for travel stipends to present their work at conferences.

Students are required to have a potential supervisor identified to apply to the Molecular Imaging program.

Please visit our website at [schulich.uwo.ca/molecularImaging](http://schulich.uwo.ca/molecularImaging) or send us an email to gradstudies@schulich.uwo.ca for more information.