

ORAL BIOLOGY, M.SC.

Head: Dr. James Gilchrist

Campus Address/General Office: P129B - 770 Bannatyne Avenue

Telephone: 204-789-3571 (Graduate Program Assistant)

Fax: 204-789-3912

Email Address: oral.biology@umanitoba.ca (oral_biology@umanitoba.ca)

Website: umanitoba.ca/dentistry/oral-biology (<https://umanitoba.ca/dentistry/oral-biology/>)

Academic Staff: Please refer to the Oral Biology website (<https://umanitoba.ca/dentistry/faculty-staff/#oral-biology>) for Academic staff information.

Oral Biology Program Information

The Department of Oral Biology offers graduate instruction and research leading to Master of Science and Doctor of Philosophy degrees.

Admission Information

Admission to the Faculty of Graduate Studies

Application and Admission Procedures are found in the Academic Guide (<https://catalog.umanitoba.ca/graduate-studies/academic-guide/application-admission-registration-policies/>).

Admission requirements for Master's students are found in the Master's Degrees General Regulations (https://catalog.umanitoba.ca/graduate-studies/academic-guide/masters-degrees-general-regulations/#Admission_FGSMasters) section of the Guide.

Oral Biology M.Sc. Admission Requirements

Students should possess an appropriate professional degree or B.Sc. degree with a satisfactory background in biological sciences.

Application Information

Students should complete and submit their online application with supporting documentation by the date indicated on the Oral Biology M.Sc. program of study (<https://umanitoba.ca/explore/programs-of-study/oral-biology-msc/>) page.

Degree Requirements

The M.Sc. program requires satisfactory completion of course requirements as specified by each student's advisory committee and a thesis based on original research. Minimum course requirements are 12 credit hours **which must include** course ORLB 7190 (unless students have previous credit for this or an equivalent course).

M.Sc. students are expected to attend all departmental seminars. Students shall present one seminar on their research to the department each year, updating it each year.

In addition, students must pass an oral examination on the subject of the thesis and matters relating thereto.

Expected Time to Graduate: 2 years

Progression Chart

Course	Title	Hours
Year 1		
GRAD 7300	Research Integrity Tutorial	0
GRAD 7500	Academic Integrity Tutorial	0

GRAD 7000	Master's Thesis	0
GRAD 7020	Master's Re-registration	0
ORLB 7190	Communication Skills in Dental Research ¹	3
Courses at the 7000 level ²		9
Hours		12

Year 2		
GRAD 7000	Master's Thesis	0
GRAD 7020	Master's Re-registration	0
Hours		0
Total Hours		12

¹ ORLB 7190 is required for all Oral Biology Master's students, but may not be offered every year. It may be taken in year 2 of the program.

² All other courses are chosen through discussion between student and advisor

Registration Information

Students should familiarize themselves with the Faculty of Graduate Studies 'GRAD' courses applicable to their program (<https://catalog.umanitoba.ca/graduate-studies/registration-information/>). If you have questions about which GRAD course(s) to register in, please consult your home department/unit.

All new or returning graduate students must have identified a faculty member willing to act as thesis advisor. This must be done through personal interviews prior to registration. All programs of study must be approved by the department head or chair of the Graduate Studies and Research Committee.

Not all departmental graduate level courses are offered each year. Consult with appropriate faculty members.

Regulations

Students must meet the requirements as outlined in both Supplementary Regulation and BFAR documents as approved by Senate.

Supplementary Regulations

Individual units may require specific requirements above and beyond those of the Faculty of Graduate Studies, and students should consult unit supplementary regulations (<https://umanitoba.ca/graduate-studies/supplementary-regulations/>) for these specific regulations.

Bona Fide Academic Requirements (BFAR)

Bona Fide Academic Requirements (BFAR) (<https://catalog.umanitoba.ca/graduate-studies/academic-guide/academic-performance-general/#BFAR>) represent the core academic requirements a graduate student must acquire in order to gain, and demonstrate acquisition of, essential knowledge and skills.

All students must successfully complete:

- GRAD 7300 prior to applying to any ethics boards which are appropriate to the student's research or within the student's first year, whichever comes first; and
- GRAD 7500 within the first term of registration;

unless these courses have been completed previously, as per Mandatory Academic Integrity Course (<https://catalog.umanitoba.ca/graduate-studies/academic-guide/academic-performance-general/#GRAD7500>) and Mandatory Research Integrity Online Course (<https://>

catalog.umanitoba.ca/graduate-studies/academic-guide/academic-performance-general/#GRAD7300).

Students must also meet additional BFAR requirements (<https://umanitoba.ca/graduate-studies/student-experience/core-academic-requirements/#additional-requirements-by-program>) that may be specified for their program.

General Regulations

All students must:

- maintain a minimum degree grade point average of 3.0 with no grade below C+,
- meet the minimum and not exceed the maximum course requirements, and
- meet the minimum and not exceed the maximum time requirements (in terms of time in program and lapse or expiration of credit of courses).