

REGULATIONS FOR THE DEGREE OF MASTER OF SCIENCE (M.Sc.).

Instruction in the Faculty of Graduate Studies and Research leading to the degree of Master of Science is provided in the following departments of study which rank as "Subjects":-

- | | |
|---|--|
| Mathematics. | Plant Pathology. |
| Physics. | Anatomy. |
| Engineering Physics. | Pathology. |
| Chemistry. | Bacteriology. |
| Biochemistry. | Physiology. |
| Botany. | Pharmacology. |
| Geodesy. | Geology and Mineralogy. |
| Thermodynamics and Theory of Heat Engines. | Hydrodynamics and Hydraulics. |
| Fuel Engineering. | Electrical Engineering. |
| Theory of Elasticity, Strength of Materials and Theory of Structures. | Theory of Machines and Machine Design. |
| Mechanical Engineering. | Metallurgy. |
| Highway Engineering. | Mining. |
| Zoology. | Experimental Medicine. |
| | Entomology. |

Agricultural Chemistry

The requirements for the degree are as follows:-

- (1) Candidates must hold the degree of B.Sc., with at least second class honours or B.A., M.D., with second class honours from McGill University, or its equivalent.
- (2) The course of study followed by the candidates shall be of an advanced character, being the equivalent of that required for the degree of M.A., and shall lie in the domain of pure or applied science. It may be selected from any one or (at the discretion of the head of the department in which the major subject is) two subjects included in the list given above. This course of study, which must be of a comprehensive character, must have been previously submitted to the head of the department and to the Divisional Committee concerned, and have received their approval in writing. The candidate shall pass an examination in each subject of his course.
- (3) The candidate shall also present a thesis on some subject connected with his course of study. The title of the thesis must have been previously submitted to the head of the department and to the Divisional Committee concerned, and have received their approval in writing. The thesis must show a capacity for original research and must also be written in good literary style.
- (4) The thesis must be in the hands of the Dean of the Faculty of Graduate Studies and Research on or before April 28th, if the candidate wishes to present himself for the degree at the Convocation in May, except in the case of theses involving experimental work, when the time will be extended to May 12th. No thesis will be accepted if received after these dates.

*General - M.D. with distinction
in the special
subject he
he intends to
take advanced
work.
in special
cases.*

Theses for the Fall Convocation must be presented before September 3rd.

REGULATIONS FOR THE DEGREE OF MASTER OF SCIENCE IN AGRICULTURE (M.S.A.).

Instruction in the Faculty of Graduate Studies and Research, leading to the degree of M.S.A., is provided in the following departments of study at Macdonald College, (Faculty of Agriculture):-

- Agronomy.
- Agricultural Bacteriology.
- Agricultural Chemistry.
- Entomology.
- Plant Pathology.