

SIMON FRASER UNIVERSITY

MEMORANDUM

S. 76-169

To..... SENATE

From..... SENATE GRADUATE STUDIES COMMITTEE

Subject..... DEPARTMENT OF CHEMISTRY - GRADUATE
STUDY CHANGES

Date..... NOVEMBER 17, 1976

MOTION: "That Senate approve, and recommend approval to
the Board of Governors, as set forth in S.76-169,
the proposed revisions in Chemistry."

SIMON FRASER UNIVERSITY

To: Members of Senate

From: Office of the Dean
of Graduate Studies

Subject: Calendar Changes

Date: November 17, 1976

MOTION: That Senate approve Graduate Calendar changes
for:

- i) Department of Kinesiology
- ii) MPM Program
- iii) Department of Chemistry

These changes were approved by the Senate Graduate Studies Committee
on November 15, 1976.


Jon Wheatley
Dean of Graduate Studies.

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SIMON FRASER UNIVERSITY

MEMORANDUM

To M. McGinn, Secretary, Senate

Graduate Studies Committee

Subject Changes for 1977-78 Calendar

From J. M. Webster

Dean of Science

Date 20 October 1976

At a meeting held on 14 October 1976, the Faculty of Science approved changes in the Graduate Program of the Faculty as follows:

Revisions in the M.P.M. Program (see F-76-17 attached)

Revised Calendar entry, Chemistry (see F-76-18 attached).

The above items are herewith forwarded to SGSC for consideration.

A handwritten signature in black ink, appearing to read "J. M. Webster". The signature is written in a cursive, flowing style with a large loop at the end.

SIMON FRASER UNIVERSITY

MEMORANDUM

F-76-18

To J. M. Webster, Dean of Science

From F.W.B. Einstein, Chairman, Faculty
of Science Graduate Studies Committee

Subject Revised calendar entry, Chemistry

Date 7 October 1976

The F.G.S.C. approved the following revision of the Chemistry Graduate Calendar entry at the meeting of 27 September 1976. The following is the entire proposed entry except for the list of Faculty and the description of courses. It replaces the upper half of p 148 in the current Calendar.

M.Sc. PROGRAM

Admission

Refer to General Regulations, p....

Degree Requirements

(a) Course Work.

The minimum requirement for the Master's degree consists of 12 semester hours of graduate course credit. At least one course must be in an area outside the candidate's field of specialization.

(b) Cumulative Examination.

Prior to commencing his research the candidate must prepare a brief dissertation which will emphasize the aim of his proposed research and should include sufficient information to establish the significance of the proposed work. This dissertation must be examined by the supervisory committee before the end of the second semester of study.

(c) Research.

Normally the major part of the Master's degree program will be dedicated to original research. A thesis describing this research must be submitted and defended at the conclusion of the degree program.

PH.D. PROGRAM

Admission

See University Regulations.

Degree Requirements

(a) Course Work.

The minimum course requirement for the Ph.D. degree consists of 20 semester hours of graduate course work beyond the Bachelor's degree; at least two courses must be in an area outside the candidate's field of specialization.

(b) Cumulative Examinations.

Ph.D. candidates will be required to complete three cumulative examinations to the satisfaction of the Supervisory Committee.

1. Cumulative I: Prior to commencing his research the candidate must prepare a brief dissertation which will emphasize the aim of his proposed research and should include sufficient information to establish the significance of the proposed work. This first cumulative must be examined by the supervisory committee before the end of the second semester of study.
2. Cumulative II: An essay on a topic outside the candidate's field of specialization. The presentation of the essay will occur in a group seminar no later than during the sixth semester of graduate study.
3. Cumulative III: An original research proposal. The proposal must represent a substantial departure from the thesis project. The defence of this proposal should occur no later than the end of the ninth semester.

(c) Research

The major portion of the Ph.D. program will be devoted to original research. A thesis embodying new and significant results must be presented and defended at the conclusion of the degree program.

(d) Language Requirement.

Refer to Faculty regulations, p.....

The F.G.S.C. also approved a change in the order of CHEM courses numbered 800 and above, as follows:

(Under heading, " Description of Graduate Chemistry Courses ", after 600 level entry;

811, 821, 822, 833, 834, 835, 841, 851, 852, 853, 861, 871, 898, 899.

The following courses will be offered less frequently, subject to student demand and faculty availability:

812, 823, 836, 837, 838, 842, 843, 854, 855, 856, 862, 863, 864, 865, 866, 867, 872, 881.

Red Miller