

MEMORANDUM

To..... Senate

From Office of the Dean of Graduate Studies

Subject Curriculum Changes, MRM Program

Date October 28, 1981

MOTION: That Senate approve and recommend approval to the Board, as set forth in S.81-172 - Curriculum Changes, MRM program.

These changes were approved by the Senate Graduate Studies Committee on October 26, 1981.

Bryan P. Beirne
Dean of Graduate Studies

mm/
attach.

SIMON FRASER UNIVERSITY**MEMORANDUM**

| | |
|---|---|
| To M. McGinn..... Graduate Registrar..... | From .. P.J. Brantingham, Associate Dean Interdisciplinary Studies..... |
| Subject ... COURSE REVISIONS - MRM Program..... | Date .. June 10, 1981..... |

Attached please find sets of calendar revisions forwarded to the Senate Graduate Studies Committee, after having been reviewed and accepted by the Graduate Studies Committee of the Faculty of Interdisciplinary Studies. These course revisions are for the Master of National Resources Management (MRM).

The first set of proposals represent essentially housekeeping modifications to calendar descriptions for MRM642 and MRM647.

The second set of proposals involve a reweighting of the number of course hours assigned to all of the courses in MRM. In most cases these involve a modification from two or three hours of credit per course to five hours of credit per course.

The faculty committee, having reviewed these carefully, is convinced that they represent reasonable and valid modifications and recommend that they be adopted. These modifications accomplish two things: first, they more accurately reflect the number of hours of work students are actually having to put in for each of these courses; second, they bring the MRM Program more into line with course hours assigned for courses of similar density and expertise in the Master of Business Administration and Education courses.

Paul J. Brantingham
Paul J. Brantingham

PJB/rb

Att.

These revisions were approved by the Executive Committee, Senate Graduate Studies Committee, August 31, 1981.

RECEIVED

JUN 11 1981

**REGISTRAR'S OFFICE
MAIL DESK**

Paul

SIMON FRASER UNIVERSITY

MEMORANDUM

To: Tom Calvert, Dean
 Faculty Interdisciplinary Studies
 Subject: MRM Course Revisions

From: Chad Day, Director
 MRM Program
 Date: 24 April 1981

APR 26 1981
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The following revised course descriptions for MRM 642 and MRM 647 are for consideration at the next FIDS Graduate Committee meeting.

- A. MRM 642-3
 Old Title & Description: Regional Resource Planning.
 Theory and techniques of regional analysis; planning models and their application to key resource sectors.
- New Title & Description: Regional Planning I
 Theory and techniques of regional analysis; planning models and their application to key resource sectors.
- B. MRM 647-3
 Old Title & Description: Rural Planning
 The nature and typical problems of rural areas, their people, their governmental process, and powers.
- New Title & Description: Regional Planning II
 A regional planning workshop involving the application of theories and techniques from the Regional Planning I course.

The revisions to these courses will not require any additional resources from the Library.

Chad Day
 Chad Day, Director

JCD:rk

accepted
 FIDS 6/06/81

PROPOSED PROGRAM DESCRIPTION

Degree Requirements

At least 65 credit hours are prescribed for the program, 45 of which are from the required group of courses and 20 are from the electives. A further 10 credit hours from the required group must be completed by students whose overall academic background is deficient. Normally, students may be permitted formal transfer credit for 10 hours of the basic 65 credit-hour program for courses taken elsewhere.

Under these regulations, a student with previous graduate-level training in appropriate areas, and with a suitable undergraduate background, could normally complete the MRM Program requirements with a minimum of 45 credit hours of work at Simon Fraser University. The program of studies for each student must be approved by the Director.

Required Group of Courses

(At least 45 hours of these courses must be completed. Depending on overall academic background, a further 10 hours may be required.)

| | |
|------------|---|
| MRM 601-5 | Natural Resources Management I: Theory and Practice |
| MRM 602-5 | Natural Resources Management II: Advanced Seminar |
| MRM 611-5 | Population and Community Ecology |
| MRM 612-5 | Management Models of Biological Resources |
| MRM 621-5 | Economics of Natural Resources |
| MRM 631-5 | Hydrology and Geomorphology of Drainage Basins |
| MRM 641-5 | Law and Resources |
| MRM 642-5 | Regional Resource Planning |
| MRM 646-5 | Environmental and Social Impact Assessment |
| MRM 699-10 | Research Project |

Elective Courses

MRM 633

| | |
|------------|--|
| MRM 632-5 | Terrain Evaluation |
| MRM 643-5 | Mathematical Models in Resource Planning |
| MRM 644-5 | Public Policy Analysis |
| MRM 645-5 | Resource Development and Communities |
| MRM 647-5 | Rural Planning |
| MRM 650-5 | Energy Uses and Policy |
| MRM 651-5 | Project Evaluation |
| MRM 660-5 | Special Topics in Resources Management |
| ECON 863-5 | Fisheries Economics |
| MBA 603-5* | Organization Management |
| MBA 632-5* | Operations Research |
| MBA 691 5* | Business and Society |

*With permission of the Director of the MBA Program.
(Other graduate courses may be substituted with the approval of the Director.)

PRESENT PROGRAM DESCRIPTION

Degree Requirements

At least 35 credit hours are prescribed for the program, 23 of which are from the required group of courses and 12 are from the electives. A further 6 credit hours from the required group must be completed by the students whose overall academic background is deficient. Normally, students may be permitted formal transfer credit for 6 hours of the basic 35 credit-hour program for courses taken elsewhere.

Under these regulations, a student with previous graduate-level training in appropriate areas, and with a suitable undergraduate background, could normally complete the MRM Program requirements with a minimum of 29 credit hours of work at Simon Fraser University. The program of studies for each student must be approved by the Director.

Required Group of Courses

(At least 23 hours of these courses must be completed. Depending on overall academic background, a further 6 hours may be required.)

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|-----------|---|
| MRM 601-2 | Natural Resources Management I: Theory and Practice |
| MRM 602-2 | Natural Resources Management II: Advanced Seminar |
| MRM 611-3 | Population and Community Ecology |
| MRM 612-3 | Management Models of Biological Resources |
| MRM 621-3 | Economics of Natural Resources |
| MRM 631-3 | Hydrology and Geomorphology of Drainage Basins |
| MRM 641-3 | Law and Resources |
| MRM 642-3 | Regional Resource Planning |
| MRM 646-3 | Environmental and Social Impact Assessment |
| MRM 699-4 | Research Project |

Elective Courses

| | |
|------------|--|
| MRM 632-3 | Terrain Evaluation |
| MRM 643-3 | Mathematical Models in Resource Planning |
| MRM 644-3 | Public Policy Analysis |
| MRM 645-3 | Resource Development and Communities |
| MRM 647-3 | Rural Planning |
| MRM 650-3 | Energy Uses and Policy |
| MRM 651-3 | Project Evaluation |
| MRM 660-3 | Special Topics in Resources Management |
| EXON 863-4 | Fisheries Economics |
| MBA 603-5* | Organization Management |
| MBA 632-5* | Operations Research |
| MBA 691-5* | Business and Society |

*With permission of the Director of the MBA Program.

(Other graduate courses may be substituted with the approval of the Director.)

SIMON FRASER UNIVERSITY

MEMORANDUM

To..... Marian McGinn, Asst. Registrar
..... Graduate Studies
Subject..... MRM Program Changes

From..... Dr. J.C. Day, Director
..... MRM Program
Date..... 4 June 1981

Rationale for Proposed MRM Program Changes

Experience over two years of starting up the MRM Program has revealed that the hours allocated for individual classes seriously underestimated the time required to present courses in the program. The proposed changes would correct this problem. It also makes the MRM courses equivalent in value to the professional courses taught in Business Administration and Education.

Chad Day

~~Chad Day, Director~~

JCD:rw
Attachments

accepted
Fids *04/06/81*