DATE: September 7, 2015

TO: Council Committee on the Faculty of Graduate Studies and Research

FROM: Dr. Armin Eberlein, Dean
Faculty of Graduate Studies and Research

RE: Meeting of the Council Committee on the Faculty of Graduate Studies and Research

AGENDA
A meeting of the Council Committee on the Faculty of Graduate Studies and Research is scheduled for Wednesday, September 9 in ED 312.

1. APPROVAL OF THE AGENDA

2. APPROVAL OF MINUTES OF May 4, 2015 – circulated with the Agenda

3. BUSINESS ARISING FROM THE MINUTES
   3.1 No follow-up report from the June 24, 2015 Executive of Council Meeting.

4. REPORT FROM THE VICE-PRESIDENT (RESEARCH)

5. REPORTS FROM FGSR
   5.1 Dean
   5.2 Associate Dean
   5.3 Manager, Graduate Scholarships and Awards
   5.4 Director, Graduate Student Services
   5.5 PhD Committee
   5.6 Scholarship and Awards Committee

6. REPORTS FROM FACULTIES
   6.1 Faculty of Arts (APPENDIX A)
   6.2 Faculty of Engineering and Applied Science (APPENDIX B)
   6.3 Faculty of Graduate Studies and Research (APPENDIX C)
   6.4 Faculty of Social Work (APPENDIX D)

7. OTHER BUSINESS

8. ADJOURNMENT

NOTE:
The next meeting of the Council Committee on the Faculty of Graduate Studies and Research is scheduled for Monday, November 9 at 2:30PM.
Location – AH 527
(The deadline for submission of agenda items is Monday, October 26, 2015).
6. Reports from Faculties
   6.1 Faculty of Arts

**MOTION 1: Archive Course**
That ECON 831-Applied Macroeconomics be archived effective Fall 2015.

(End of Motion 1)

**Rationale:**
This course has not been offered since the inception of the MAEPA (Masters of Arts in Applied Economics and Policy Analysis) Program and the department does not want current or future students to perceive that it may be offered on a regular basis.
### MOTION 1: New Courses
That the following three new courses be created effective Fall 2015.

**ENSE 817 – Applied Artificial Intelligence**
- Concepts treated include object recognition, computer vision, and robotics.
- Applications of these concepts to engineering problems will be presented.
- A project, applying artificial intelligence concepts, will be performed by the student.

**ENIN 834 – Introduction to Intelligent Systems**

**ENPC 870 – Advance Topics in CO2 Capture & Separation Using Reactive Solvents**
- The class will cover the fundamental issues as well as the advanced topics in carbon capture and separation using reactive solvents.
- Recent progress and new developments of the subject will be described and its industrial applications will be discussed.

---

**ENSE 817 – Applied Artificial Intelligence**

Concepts treated include object recognition, computer vision, and robotics. Applications of these concepts to engineering problems will be presented. A project, applying artificial intelligence concepts, will be performed by the student.

**Rationale:**
To enable ENSE graduate students who take this course to count it towards their program based requirement. The course will be crosslisted with ENGG 817 and hybrid with ENSE 480 and ENGG 480.

**ENIN 834 – Introduction to Intelligent Systems**


**Rationale:**
To convert a special topics/reading course to a regular course so that it can be offered on a more regular basis.

**ENPC 870 – Advance Topics in CO2 Capture & Separation Using Reactive Solvents**

The class will cover the fundamental issues as well as the advanced topics in carbon capture and separation using reactive solvents. Recent progress and new developments of the subject will be described and its industrial applications will be discussed.

**Rationale:**
To convert a special topics/reading course to a regular course so that it can be offered on a more regular basis.
MOTION 2: Program Change
To remove ENGG 900 – Engineering Graduate Seminar, as a requirement for all MEng programs that require ENGG 701 - Engineering Practice and Experience in Canada, ENGG 702 - Engineering Practice and Continuing Learning in the Workplace, and ENGG 703 - Engineering Practice, Professional Development, Communication and Ethical Challenges.

(end of Motion 2)

Rationale:
This requirement is adequately covered in MEng programs through ENGG 701, ENGG 702 and ENGG 703. The change will allow for a greater research focus of ENGG 900 for students in PhD and MASc programs.
6.3 Faculty of Graduate Studies and Research

<table>
<thead>
<tr>
<th>MOTION 1: Changes to Academic Regulation and new Required to Discontinue Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>That a new academic regulation be created for graduate students to be required to discontinue for one year or permanently due to a lack of professional suitability effective Fall 2015. Such students will have the status RTD Lack of Professional Suitability.</td>
</tr>
</tbody>
</table>

(End of Motion 1)

**Rationale:**

Graduate students in professional graduate programs (such as Master of Social Work, or Master of Nursing) are being prepared to work in a profession that has a well-established code of ethics.

Many times, such professions rely on universities to assess students’ professional suitability. Violations of a code of ethics do not fall within the university’s current regulations for academic or non-academic misconduct. Therefore, if a lack of professional suitability has been established, this motion will provide the FGSR with a mechanism to require a student to withdraw from their program.

Each Academic Unit has been asked to develop a Policy and Procedure Guide that meets the standards of their profession and/or their professional accreditation body. These guidelines will be used when making the recommendation for RTD to the Dean, FGSR. The Dean, FGSR or designate will undertake an investigation when a recommendation for RTD Lack of Professional Suitability is submitted.

The guidelines may also include remedial action that a student who is RTD under this academic regulation may participate in, in order to regain entry to the program.

Appeals can be made using already established university regulations.
MOTION 1: Program Change MSW Thesis
That the following changes be approved for the Master of Social Work (Thesis route) effective Winter 2016.

(end of Motion 1)

Current MSW Thesis Option

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 880</td>
<td>3</td>
</tr>
<tr>
<td>SW 881</td>
<td>3</td>
</tr>
</tbody>
</table>

***Three Elective Courses***

**One Policy Elective**

- SW 810, 811, 812, 816, 820, 821, 831, 835, 851, 890

**Practice Electives**

- Micro – SW 803, 820, 835, 840, 876, 890
- Mezzo – SW 803, 820, 840, 873, 876, 890
- Macro – SW 812, 820, 840, 851, 872, 890

**Elective 8XX**

- SW 885 Thesis Proposal: 3
- SW 901 Thesis: 12
- **Total**: 30

Proposed MSW Thesis Option

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 880</td>
<td>3</td>
</tr>
<tr>
<td>SW 881</td>
<td>3</td>
</tr>
</tbody>
</table>

***Three Elective Courses***

- SW 885 Thesis Proposal: 3
- SW 901 Thesis: 12
- **Total**: 30

Rationale:
This motion eliminates the distinction between policy and practice courses as these are now elements of all MSW courses.
MOTION 2: Program Change MSW Research
That the following changes be approved for the Master of Social Work (Research Practicum route).

(end of Motion 2)

Current MSW Research Practicum

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 880</td>
<td>3</td>
</tr>
<tr>
<td>SW 881</td>
<td>3</td>
</tr>
</tbody>
</table>

Four Electives

One Social Policy Course

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 810, 811, 812, 816, 820, 821, 831, 835, 851, 890</td>
<td>3</td>
</tr>
</tbody>
</table>

One Social Work Practice Course

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Micro – SW 80, 820, 835, 840, 876, 890</td>
<td>3</td>
</tr>
<tr>
<td>Mezzo – SW 803, 820, 840, 873, 876, 890</td>
<td>3</td>
</tr>
<tr>
<td>Macro – SW 812, 820, 840, 851, 872, 890</td>
<td>3</td>
</tr>
</tbody>
</table>

Two Social Work Electives 8XX

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 910</td>
<td>12</td>
</tr>
<tr>
<td>SW 930</td>
<td>0</td>
</tr>
</tbody>
</table>

Total

<table>
<thead>
<tr>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
</tr>
</tbody>
</table>

Proposed MSW Research Practicum

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 880</td>
<td>3</td>
</tr>
<tr>
<td>SW 881</td>
<td>3</td>
</tr>
</tbody>
</table>

Four Electives

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 803, 810, 811, 812, 816, 820, 821, 831, 835, 840, 849, 851, 872, 873, 876, 890</td>
<td>12</td>
</tr>
</tbody>
</table>

Practicum

<table>
<thead>
<tr>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
</tr>
</tbody>
</table>

Total

<table>
<thead>
<tr>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
</tr>
</tbody>
</table>

Rationale:
This motion eliminates the distinction between policy and practice courses as these are now elements of all MSW courses.
MOTION 3: Program Change MSW Field Practicum
That the following changes be approved for the Master of Social Work (Field Practicum route).

(end of Motion 3)

Current MSW Field Practicum

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 880</td>
<td>3</td>
</tr>
<tr>
<td>SW 881</td>
<td>3</td>
</tr>
</tbody>
</table>

Four Electives
- **One Social Policy Course**
  SW 810, 811, 812, 816, 820, 821, 831, 835, 850, 890
- **Two Practice Courses**
  - Micro – SW 803, 820, 835, 840, 876, 890
  - Mezzo – SW 803, 820, 840, 873, 876, 890
  - Macro – SW 812, 820, 840, 851, 872, 890
- **Elective 8XX**
  12

**Field Practicum**
  12

**MSW Report**
  0

**Total**
  30

Proposed MSW Field Practicum

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 880</td>
<td>3</td>
</tr>
<tr>
<td>SW 881</td>
<td>3</td>
</tr>
</tbody>
</table>

Four Electives
- SW 803, 810, 811, 812, 816, 820, 821, 831, 835, 840, 849, 851, 872, 873, 876, 890
  12

**Field Practicum**
  12

**Total**
  30

**Rationale:**
This motion eliminates the distinction between policy and practice courses as these are now elements of all MSW courses.
Course Titles
SW 803 – End of Life Issues
SW 810 – Social Policy Analysis
SW 811 - Family and Child Policies and Programs
SW 812 – Theory and Practice in Human Service Organizations
SW 816 – Aging, Society and Human Service
SW 820 – Feminist Theory and Analysis
SW 821 – Selected Topics in Social Policy
SW 831 – Work, Welfare and Social Justice
SW 835 – Current Aboriginal Issues in Social Work Practice
SW 840 – Selected Topics in Direct Social Work Practice
SW 851 – Social Justice, Human Rights and Social Work
SW 876 – Perspectives and Models of Social Work for Direct Practice
SW 872 – Community Organizing and Social Work Practice
SW 880 – Quantitative Methods in Social Work Research
SW 881 – Qualitative and Applied Research Methods
SW 885 – Thesis Proposal
SW 890 – Directed Readings
SW 901 – Thesis
SW 902 – Field Practicum

MOTION 4:  Change of Admission Requirements
That applicants to the Master of Social Work program are to have the equivalent of at least two years employment in a social work position following their BSW degree effective Fall 2015. Human service employment gained prior to and during the BSW degree may be considered as part of the two year employment requirement.

(end of Motion 4)

Rationale:
Currently, many who perform human service work are not required to hold a BSW. However, their employment in the area of human services is relevant to their graduate educational studies and is a worthwhile indicator of their expertise in social work.
7. OTHER BUSINESS