

CURRICULUM COMMITTEE

Tuesday, January 5, 2010
Commencing at 9 am in G1205A

MINUTES

PRESENT: Brian Carr (Chair)
Andrea Sussmann
Colin MacLeod
Heather Hamilton (Recorder)
Jana Kolac
Barbara Maloney
Indra Manhas
Liz Milliken
Paul Richard
Roshan Cader

REGRETS: Nicki Pearson

GUESTS: Kent Mullinix, Director, Sustainable Horticulture and Food, Institute for Sustainable Horticulture
John Rose, Chair, Geography Department

1. Approval of the January 5, 2010 Agenda:

The Agenda dated January 5, 2010 was approved as distributed.

2. Approval of the December 7, 2009 Minutes:

The Minutes dated December 7, 2009 were approved as distributed.

The order of the Agenda was varied to consider Items #5 – Business Arising, #3 – Associate of Science (ASc in Geography), and #4 – Bachelor of Sustainability Science in Sustainable Agriculture.

5. Business Arising:

- a) ***BSc in Health Science:*** the Program Concept was approved with minor revisions; revisions will be made and an electronic copy sent to all members; and the Program Concept will be sent to Faculty Council for approval.
- b) ***Bachelor of Horticulture Science:***
 - i) The Program Concept was approved by SSCC and will now become a Full Program Proposal and sent to members of Curriculum, Faculty Council, SSCC and the Senate.
 - i) Brian noted there is an interesting advertisement by Hellmann's Mayonnaise which could be relevant to this degree. The advertisement encourages Canadians to purchase "Canadian" and not from externally-owned box stores. There was some discussion whether we should contact Hellmann's to see if we could use their ad as part of our marketing for this degree.
- c) ***ASc in Psychology:*** Faculty Council had a concern that the document did not represent the rules established by the Ministry.

Action Item: Brian to contact Farhad and discuss.

- d) Brian to speak with Kathy Wainman to determine if a course can be removed if it is no longer in the calendar.

3. Associate of Science (ASc) in Geography:

Moved by Paul Richard and seconded by Andrea Sussmann that the Associate of Science (ASc) in Geography degree be approved as amended; and be forwarded to Faculty Council for approval.

CARRIED

Action Items:

- a) Brian to add a note under *Suggested Course Progression* stipulating that one MATH course must be a Calculus course.
b) John Rose to be invited to the Faculty Council meeting when this item is on the Agenda.

4. Bachelor of Sustainability Science in Sustainable Agriculture:

- a) Kent Mullinix met with members of the MATH Department to discuss MATH 1117 relative to the degree and noted that there will be some minor changes made to the course; and that this course will be included in the environmental program and HORT degree.
b) A review of Statistics is forthcoming and if Calculus is not part of the degree, then the proposed STATS course will require Calculus as a prerequisite (which means there may have to be some modifications made to the STATS course).
c) Biology – need to ensure the prerequisites say Biology 11 and 12.

6. Items for Information:

Nothing to Report.

7. Subcommittee on Course Curriculum (SCC):

- a) Paul Richard is no longer the Sciences Rep on this committee; and there was discussion whether Roshan Cader would replace him.
b) Course Outlines:
i) ENVI 1106 and 1206 were approved.
ii) MATH 1135 was tabled.

9. Bachelor of Science Qualifying Year – Brian Carr:

Tabled.

10. Course Outline:

- a) **ENVI – Paul Richard**
i) ENVI 2305 – Environmental Toxicology

Moved by Paul Richard and seconded by Roshan Cader that ENVI 2305 – Environmental Toxicology be approved as amended; and be forwarded to the Subcommittee on Course Curriculum (SCC) for approval.

CARRIED

- ii) ENVI 2315 – Water and Soil Sampling:

Moved by Paul Richard and seconded by Roshan Cader that ENVI 2315 – Water and Soil Sampling be approved as amended; and be forwarded to the Subcommittee on Course Curriculum (SCC) for approval.

CARRIED

b) **MATH – Colin MacLeod:**

- i) MATH 3150 – The Structure of Mathematics

Moved by Colin MacLeod and seconded by Jana Kolac that MATH 3150 – The Structure of Mathematics of be approved as amended; and be forwarded to the Subcommittee on Course Curriculum (SCC) as an item for information.

CARRIED

- ii) MATH 3322 – Vector Calculus (Calculus IV)

Moved by Colin MacLeod and seconded by Jana Kolac that MATH 3322 – Vector Calculus (Calculus IV) of be approved as amended; and be forwarded to the Subcommittee on Course Curriculum (SCC) as an item for information.

CARRIED

- iii) MATH 4250 – Special Topics in Mathematics

Moved by Colin MacLeod and seconded by Jana Kolac that MATH 4250 – Special Topics in Mathematics of be approved as amended; and be forwarded to the Subcommittee on Course Curriculum (SCC) as an item for information.

CARRIED

11. Dates of Next Meetings:

	<u>Date</u>	<u>Time</u>	<u>Room #</u>	<u>Agenda items due to Heather by</u>
1.	Tuesday, February 2, 2010	9 am	G1140	January 19, 2010
2.	Tuesday, March 2, 2010	9 am	G1140	February 16, 2010
3.	Tuesday, April 6, 2010	9 am	G1140	March 23, 2010
4.	Tuesday, May 4, 2010	9 am	G1140	April 20, 2010
5.	Tuesday, June 1, 2010	9 am	B106 ¹	May 18, 2010

The meeting adjourned at 10:25 am.

¹ It is likely the location for this meeting will change.