



UNDERGRADUATE EDUCATION COMMITTEE (UEC) MEETING

June 17, 2016
10:00 AM - A225
Abbotsford Campus

APPROVED MINUTES

PRESENT: Maria Bos-Chan, Gurbir Brar, Sue Brigden, Rhonda Colwell, John English, Peter Geller, Nancy Goad, Jody Gordon, Shirley Hardman, Arlene Leon, Stan Manu, David McGuire, Kate McCulloch, Rod McLeod, Lisa Moy, Sylvie Murray, Kirsten Robertson, Eric Spalding, Simon Xi
ABSENT: Donna Alary, Heather Compeau, Vlad Dvoracek, Steven Marsh, Samantha Pattridge, Maureen Wideman
GUESTS: Michelle Rhodes
RECORDER: Amanda Grimson

1. APPROVAL OF THE AGENDA

MOTION:

To approve the agenda as amended:

- Addition of 3.4, Bachelor of Agricultural Science

CARRIED

2. APPROVAL OF UEC MINUTES

2.1. UEC draft minutes: May 20, 2016

MOTION:

To approve the draft minutes as presented.

CARRIED

3. COURSES AND PROGRAMS

3.1. Health Sciences

Discontinuation: NURS 211, 220, 307, ~~310~~

Discontinuation: HSC 310, 312

New course: NURS 300, Professional Nursing: Research

New course: NURS 305, Professional Nursing: Leadership

Changes including title, prerequisites, and corequisites: NURS 301, 304

Changes including credits, prerequisites, corequisites, and total hours: NURS 303, 306

Change to program requirements: Bachelor of Science in Nursing

Program changes are being made to both the second and third years of the program.

MOTION:

To approve the HSC and NURS course outlines as presented.

CARRIED

MOTION:

To recommend approval of the program changes to the Bachelor of Science in Nursing as presented.

CARRIED

3.2. Geography and the Environment

New course: ENV 200

New course: ENV 299

New course: ENV 399

New course: ENV 410

New course: ENV 499

New program: Bachelor of Environmental Studies

New program: Bachelor of Environmental Studies (Natural Sciences)

~~Change to entrance and program requirements: Geographic Information Systems certificate~~

Screening and CWC comments on the ENV courses, BES, and BES (Natural Sciences) were addressed in a document that was distributed to committee members prior to the meeting.

Although the ENV course code is not currently used, it already exists and so does not require approval.

Some changes to the entrance requirements were made for both degrees, and additional changes to the BES (Natural Sciences) entrance requirements were suggested to be more "high school friendly". The UEC Screening Subcommittee should review the final version of these changes. It was also noted that the English language proficiency requirement should be included.

The need for two separate, similar degrees was questioned. Some of the reasons for this are that the programs include distinct entrance requirements, and that the BES (Natural Sciences) requires a full year of biology and other sciences, plus statistics, that are not required in the BES.

MOTION:

To approve the new ENV courses as amended:

- ENV 299 prerequisites: "at least 45-30 credits"
- ENV 399 prerequisites: "at least 60-45 credits"
- ENV 499 prerequisites: "at least 90-75 credits"

CARRIED

MOTION:

To recommend approval of the new Bachelor of Environmental Studies degree as amended:

- Entrance requirement option 2: "Minimum GPA of 2.5 CGPA on at least the last 18 credits of university-level courses completed to date attempted. ... minimum CGPA requirements..."
- English language proficiency requirement to be added.

CARRIED

MOTION:

To recommend approval of the new Bachelor of Environmental Studies (Natural

Sciences) degree as amended, pending final review by the UEC Screening Subcommittee:

- Entrance requirement option 1 language to be revised.
- Entrance requirement option 2: "Minimum GPA of 2.5 CGPA on at least the last 18 credits of university-level courses completed to date attempted. ... minimum CGPA requirements..."
- English language proficiency requirement to be added.

CARRIED

3.3. Applied and Technical Studies

Change to program length: Plumbing and Piping certificate

Changes including title, credits, prerequisites, and total hours: PLMB 111, 113

Changes including credits, prerequisites, and total hours: PLMB 112, 114

J. English (Dean, Faculty of Applied and Technical Studies) submitted the following additional information to summarize the changes:

The Faculty of Applied and Technical Studies proposes to change the length of the Plumbing and Piping Foundation Certificate Program from its current 34 weeks to 25 weeks. The 25 week program meets all the requirements of the Industry Training Authority (ITA). Material that is "surplus" to that required by the ITA as expressed in their standard program guides is removed.

Of the existing seven courses making up the program, two courses will remain the same (PLMB 110 and PLMB 116), four will undergo changes affecting content, title, credits, prerequisites and length (PLMB 111, 112, 113 and 114) and one course will be removed from the Program requirements (PLMB 115).

The effects of the proposed changes for students are a significant lower cost (saving nine weeks of tuition at \$116 per week) and an earlier completion.

The proposed changes bring the Plumbing and Piping Foundation certificate program in line with similar programs in the province.

Reducing the program's length opens the possibility of offering it twice a year, but not making this change puts it in danger of cancellation. This is not the only program with hours in excess of ITA requirements, although is the most significant. The Automotive and Auto Collision program has two additional weeks and Welding has six additional weeks. Welding will be looked at next year for revisions.

Some corrections and changes were made to the course outlines.

MOTION:

To recommend approval of the change in length of the Plumbing and Piping certificate and changes to associated course outlines (PLMB 111, 112, 113, 114) as amended, effective September 2016:

- PLMB 111 learning outcome #1: ~~Use mathematics and science to solve problems in the piping trades~~ Perform standard measurement unit

conversions

- PLMB 111: changed from 3 to 4 credits (75 to 100 hours)
- PLMB 112: changed from 7 to 6 credits (175 to 150 hours)
- PLMB 112 prerequisites: remove "or instructor's permission"
- PLMB 113 title: ~~Organize Work~~ **Codes, Regulations, and Blueprints**
- PLMB 114 prerequisites: remove "or instructor's permission"
- PLMB 114 learning outcome #3: split into two outcomes
- PLMB 115 removed from program requirements

CARRIED

3.4. Bachelor of Agricultural Science

S. Murray presented minor revisions to the Bachelor of Agricultural Science that have recently been made by the Program Working Group in consultation with deans and advisors.

MOTION:

To approve the revised Bachelor of Agricultural Science calendar copy as amended:

- Entrance requirements, option 1: "prerequisites for BIO 111 and **either** CHEM 113 or CHEM 110".
- Change option 1 to option 2 and vice versa.

CARRIED

4. OTHER BUSINESS/DISCUSSION ITEMS

4.1. UEC Chair, 2016/17

As there are currently several vacant faculty member positions on the committee, this was postponed to a later meeting.

4.2. Admissions Subcommittee report

There was no report from this subcommittee.

4.3. Curriculum Quality Subcommittee report

Principles for Quality Curriculum were approved at Senate in June.

4.4. Transfer Credit Subcommittee report

There was no report from this subcommittee.

4.5. Policy Subcommittee report

There was no report from this subcommittee.

4.6. Addition to UEC committee membership

S. Murray recommended that the Director of Advising sit on UEC as an ex-officio, non-voting member.

MOTION:

To recommend that the Director of Advising be added to UEC as an ex-officio non-voting member.

CARRIED

5. INFORMATION ITEMS

5.1. Minor course changes (outlines available at ufv.ca/calendar/courseoutlines)

BIO 093

CHEM 083

PHIL 315, 480, 481, 482, 483

PHYS 083

5.2. UEC meeting dates and committee membership for 2016/17

6. ADJOURNMENT

The meeting was adjourned at 12:19 pm.