

EDUCATION COUNCIL

MINUTES OF THE MEETING HELD ON

Tuesday, June 23, 2015

13:00 Room C408

Membership:

Jim Bowers	Janine Lennox	Emily Rowlandson (a)
Sarah Bowers	Gerda Krause (Chair)	Lyndon Salas
Jacqueline Bradshaw	Julie Longo (a)	Roger Semmens (a)
Lynn Carter (Vice-Chair)	Robin Macqueen (a)	Jan Smith* (a)
Leelah Dawson (a)	Annie Mullins (a)	Tomo Tanaka
Ian Humphreys (a)	Clayton Munro*(a)	Stefanie Thomas
Annie Jensen*	Bradley O'Hara (a)	Lane Trotter*
Mankirat Kaur (a)	Tyler Petersen (a)	Jarrold Zhang

Guest: Les Apouchtine

Regrets: L Dawson, I Humphreys, J Longo, R Macqueen,
A Mullins, C Munro, R Semmens, J Smith

Minutes: Susan Smith

*non-voting
(a) absent

1. CALL TO ORDER/WELCOME

G Krause called the meeting to order at 1303 hours upon declaration of a quorum. New Library representative Annie Jensen and guest Les Apouchtine (Registrar and Enrolment Services) were welcomed to the table.

2. APPROVAL OF AGENDA

The agenda was approved by consensus.

L Trotter acknowledged the success of the Langara School of Nursing in being awarded a full seven-year accreditation from the Canadian Association of Schools of Nursing.

3. APPROVAL OF MINUTES

IT WAS MOVED by L Carter, seconded by J Bowers, that the minutes of the meeting held May 19, 2015 be approved.

MOTION CARRIED

4. CURRICULUM

A) ASIAN STUDIES

a) New Course

i) ASIA 1120 – Religions of the East

In other BC post-secondary institutions, including UBC, the practice has been to have equivalent “Religions of the East” courses in both religious studies and Asian studies departments. For many years, RELS 1120 - Religions of the East has been offered by the Religious Studies Department at Langara. Creating and offering this equivalent course in Asian Studies will clarify and simplify the existing practice, and will mirror the practice at other BC institutions.

IT WAS MOVED by J Bradshaw, seconded by L Carter, that the new course *ASIA 1120 – Religions of the East* be approved by Education Council.

MOTION CARRIED

b) Global Change

- i) Add ASIA 1120 as option in programs with RELS 1120

ASIA 1120 is the equivalent of RELS 1120 and therefore will meet the requirements for any programs with RELS 1120.

IT WAS MOVED by J Bradshaw, seconded by L Carter that Education Council approve the global change which adds ASIA 1120 as an equivalent to RELS 1120.

MOTION CARRIED

B) LANGARA SCHOOL OF MANAGEMENT

a) Discontinued Program

- i) Diploma in Chinook Business

This program is to be replaced by an updated business program that is being developed in conjunction with the Aboriginal Studies Department.

IT WAS MOVED by J Bradshaw, seconded by S Bowers, that the discontinuation of the *Diploma in Chinook Business* be approved by Education Council.

MOTION CARRIED

G Krause turned the chair over to L Carter.

C) CHEMISTRY

a) New Course

- i) CHEM 2208 – Coordination Chemistry

This course was created to maintain articulation with UBC following recent changes in its chemistry program. CHEM 2208 is based on Langara's existing CHEM 2224, and was created to articulate with UBC's new CHEM 208, while maintaining articulation with SFU's CHEM 230/236 and UVIC's CHEM 222. It was noted that although UBC has removed the lab component into a separate course, this is not proposed for CHEM 2208.

IT WAS MOVED by G Krause, seconded by J Bradshaw, that the new course *CHEM 2208 – Coordination Chemistry* be approved by Education Council.

MOTION CARRIED

b) Course Change

- i) CHEM 1220 – General Chemistry II

Course content, learning outcomes and calendar description are updated to maintain articulation following recent revisions in UBC's CHEM 123.

IT WAS MOVED by G Krause, seconded by J Bradshaw, that the proposed revisions in *CHEM 1220 – General Chemistry II*, be approved by Education Council.

MOTION CARRIED

c) Program Change

- i) ASc in Chemistry – curriculum

Revisions correspond to changes in UBC's second-year course offerings, which are effective September 2015. UBC has rearticulated two new second year inorganic chemistry courses and a synthetic organic & inorganic lab course, and has discontinued its 2nd year physical chemistry for chemistry majors. Accordingly, Langara's Chemistry Department is articulating the first of the two new inorganic chemistry courses with the new CHEM 2208 (above) and discontinuing CHEM 2224, reflected in this program change proposal, and will clarify that students require a full year of first year physics to graduate with this degree.

IT WAS MOVED by G Krause, seconded by T Tanaka that the proposed curriculum revision in the Associate of Science Degree in Chemistry be approved as presented.

MOTION CARRIED

d) Discontinued Course

- i) CHEM 2210
- ii) CHEM 2224

These courses will be replaced in order to correspond with changes in UBC's chemistry program.

IT WAS MOVED by G Krause, seconded by S Bowers that the discontinuation of CHEM 2210 and CHEM 2224 be approved by Education Council.

MOTION CARRIED

D) ENGINEERING

a) New Courses

- i) APSC 1010 – Engineering and Technology in Society
- ii) APSC 1050 – Process, Form and Convention in Professional Genres

b) New Program

- i) Diploma in Applied Science for Engineering

These proposals were presented as a package. G Krause noted that Langara already offers a rigorous 1 year Engineering Transfer certificate program, with successful students satisfying the requirements for entry into the second year of UBC's engineering program. However it has been found that many students, including international students, are interested in engineering but need more preparation in order to qualify. The proposed new diploma would provide students with a preparatory first year that includes fundamental math and science courses related to engineering, and a pathway to transfer to a CEAB accredited School of Engineering and succeed in discipline-specific, upper-level studies. Enrolment is limited with a capacity of 80 seats (40 domestic, 40 international). APSC 1010 will introduce students to the principles, history and practice of engineering, while APSC 1050 will aid the students in developing skills in communications and academic writing in the context of their field of study. Both new courses were created specifically for the proposed Diploma in Applied Science for Engineering.

IT WAS MOVED by G Krause, seconded by J Bradshaw that the new courses *APSC 1010 – Engineering and Technology in Society* and *APSC 1050 – Process, Form and Convention in Professional Genres*, and the new program *Diploma in Applied Science for Engineering* be approved by Education Council.

MOTION CARRIED

E) MATHEMATICS & STATISTICS

a) Course Change

- i) MATH 1150 – Basic and Intermediate Algebra

The revision would add a note to the calendar description to clarify that MATH 1150 is a preparatory-level course and may not be used as credit towards a Langara College credential.

IT WAS MOVED by G Krause, seconded by J Lennox that the revised calendar description for *MATH 1150 – Basic and Intermediate Algebra* be approved by Education Council.

MOTION CARRIED

L Carter returned the chair to G Krause.

F) NUTRITION & FOOD SERVICE MANAGEMENT

a) Course Changes

- i) NUTR 2322 – Advanced Nutrition I
- ii) NUTR 2422 – Advanced Nutrition II

As of the 201530 semester, the online BIOL 1175 used most often by Nutrition program students will be offered in the fall rather than the spring semester. As a result, Nutrition diploma students will no longer be able to take this course concurrently with the two basic nutrition courses in their second semester, where there was some overlap in concepts that assisted their learning. Therefore this proposal will lower the minimum grade for this prerequisite from "C", which faculty have determined is

not essential for student success, to a minimum grade of 'C-'.

IT WAS MOVED by J Bowers, seconded by J Bradshaw that the prerequisite revision in *NUTR 2322 – Advanced Nutrition I* and *NUTR 2422 – Advanced Nutrition II* be approved by Education Council.

MOTION CARRIED

b) New Program

- i) Nutrition & Food Service Management (Advanced Standing)

The existing diploma offers a one-year option for university graduates of a Baccalaureate degree in Nutritional Sciences (or similar). This proposal will formalize the admission requirements and curriculum for this option, as they are different from the regular diploma program. Listing as a separate option will make it more visible on the program website and expand routes to completing the diploma, as it is directed to a different target market than the regular two-year diploma program and BBA Option stream. Formalizing the curriculum will also ensure it meets CSNM Accreditation standards and thereby assures graduates of eligibility for full membership with CSNM (required by most health care employers in BC and Canada).

IT WAS MOVED by J Bowers, seconded by L Carter that the new program *Nutrition & Food Service Management (Advanced Standing)* be approved by Education Council.

MOTION CARRIED

G) WEB & MOBILE APP DESIGN and DEVELOPMENT

Recalling the introduction and approval of the WMDD post-degree diploma program at Education Council's March 24, 2015 meeting, T Tanaka provided Council with an overview of the set of second-term courses, as listed below.

a) New Courses

- i) WMDD 4830 – Introduction to Object-Oriented Programming
- ii) WMDD 4835 – HTML/CSS 2
- iii) WMDD 4840 – Content Management Systems
- iv) WMDD 4845 – Introduction to Mobile App Development
- v) WMDD 4860 – Communications for Web and Mobile Designers
- vi) WMDD 4870 – Project Management
- vii) WMDD 4880 – Project 1

IT WAS MOVED by T Tanaka, seconded by S Bowers, that the new courses *WMDD 4830 – Introduction to Object-Oriented Programming*, *WMDD 4835 – HTML/CSS 2*, *WMDD 4840 – Content Management Systems*, *WMDD 4845 – Introduction to Mobile App Development*, *WMDD 4860 – Communications for Web and Mobile Designers*, *WMDD 4870 – Project Management* and *WMDD 4880 – Project 1* be approved by Education Council.

MOTION CARRIED

H) DISCONTINUED COURSES

L Apouchtine noted that the office of Registrar and Enrolment Services had reviewed courses not offered in five years or more. Following consultation with department chairs, a list of courses had been identified for discontinuation in accordance with *Langara policy B4003 - College Calendar Publication*.

IT WAS MOVED J Bradshaw, seconded by J Lennox that the discontinuation of the following courses be approved by Education Council.

- i) ANTH 1185 – Prehistory of the Mediterranean
- ii) ANTH 1190 – Visual Anthropology
- iii) ANTH 2230 – Archaeology of the New World
- iv) ANTH 2240 – Anthropology
- v) ANTH 2395 – Ethnobotany
- vi) CHIN 1103 – Preparatory Beginner's College Chinese

- vii) CHIN 2215 – Intermediate Chinese Reading and Writing III
- viii) CMNS 1116 – Understanding and Writing Sentences
- ix) CMNS 1126 – Advanced Spelling, Punctuation & Proofreading
- x) CPSC 2390 – Capstone Project
- xi) CPSC 2451 – Hardware Architecture
- xii) ECON 1120 – Development and Modernization of Latin America
- xiii) ECON 2251 – Intermediate Microeconomic Analysis
- xiv) ECON 2252 – Intermediate Microeconomic Analysis
- xv) ECON 2255 – Globalization in an Economic Framework
- xvi) ENVS 2390 – Environmental Issues
- xvii) GEOG 2484 – Env Mgmt for Dvlp Areas
- xviii) PHED 1114 – Badminton
- xix) PHYS 1126 – Science in History
- xx) PHYS 1205 – Introduction to Astronomy
- xxi) PHYS 2325 – Thermodynamics and Heat

MOTION CARRIED

5. INFORMATION ITEMS

A) CONTINUING STUDIES

Certificate Program Revisions

- i) Advanced Accounting Certificate

The curriculum is updated with two courses replaced and total program hours changing from 286 to 285.

- ii) Advertising and Design Certificate

One course is removed from the program as the material is covered elsewhere in the curriculum. Total program hours are reduced from 612 hours to 576 hours.

- iii) Digital Film Production Certificate received by Education Council for information.

One course is lengthened by 6 hours; a new elective course is added to the curriculum; total hours for required courses is increased from 261 to 267, and minimum elective hours decreased from 234 to 228.

IT WAS MOVED by J Lennox, seconded by J Bradshaw, that the Continuing Studies certificate program revisions be received by Education Council for information.

MOTION CARRIED

6. ADJOURNMENT

IT WAS MOVED by S Bowers that the meeting be adjourned.

MOTION CARRIED

The meeting was adjourned at 1337 hours.