

# EDUCATION COUNCIL

## MINUTES OF THE MEETING HELD ON

Tuesday, April 17, 2012

13:00 Room C408

### **Membership:**

Diane Bradley

Jacqueline Bradshaw

Lynn Carter (Vice-Chair)

Kai Kui Chen (a)

Patricia Cia\*

Agustina Coccaro

Julia Denholm

Diljit Dial (a)

Charlotte French\*

Martin Gerson

Margaret Heldman

Ian Humphreys

Gerda Krause (Chair)

Julie Longo (a)

Ian McBain

Cheryl McKeeman

Emma Munro

Christine Peterson (a)

Kathleen Piovesan

David Ross\*

Tomo Tanaka

Gayleen Wren (a)

**Regrets:** K Chen, D Dial, J Longo, C Peterson

**Minutes:** Susan Smith

\*non-voting

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### 1. CALL TO ORDER

The meeting was called to order at 1300 hours upon declaration of a quorum.

### 2. APPROVAL OF AGENDA

The agenda was approved by consensus.

### 3. MEMBERSHIP CHANGE

G Krause expressed thanks for the contributions of A Patel, who has resigned from Education Council. C French reported that in an election conducted by the Office of the Registrar, D Bradley was elected by acclamation to represent the Health Sciences division on Education Council. A by-election is currently underway to fill the vacant student representative position.

### 4. APPROVAL OF MINUTES

IT WAS MOVED by M Heldman, seconded by J Bradshaw, that the minutes of the meeting of March 20, 2012 be adopted.

**MOTION CARRIED**

### 5. CURRICULUM

G Krause turned the chair over to L Carter.

#### A) COMPUTING SCIENCE

##### a. Course Changes

i) CPSC 1150 – Program Design

ii) CPSC 1155 – Program Design for Engineers

iii) CPSC 2130 – Multimedia and Animation

- iv) CPSC 2221 – Database Systems

In each course, it is proposed that the new course *CPSC 1045 – Introduction to Web Programming* be added to the list of possible prerequisites. The proposal also includes changing the prerequisite “Mathematics 12” to “*Principles of Mathematics 12 or Precalculus 12*” to correspond with recent changes in the B.C. high school curriculum.

IT WAS MOVED by G Krause, seconded by C McKeeman, that the prerequisite revisions in *CPSC 1150, CPSC 1155, CPSC 2130* and *CPSC 2221* be approved by Education Council.

**MOTION CARRIED**

## B) BIOLOGY

### a. New Course Proposals

- i) BIOL 2192 – Health Science III: Pathophysiology I
- ii) BIOL 2292 – Health Science IV: Pathophysiology II
- iii) BIOL 3192 – Health Science V: Pathophysiology III

G Krause noted that these courses were created, as part of the Bachelor of Science in Nursing and Nursing Transition programs, to replace BIOL 2290 and BIOL 2291, which have been discontinued. Based on feedback from students and faculty, expanding the material over three terms will facilitate optimal delivery and student learning.

IT WAS MOVED by G Krause, seconded by J Bradshaw, that Education Council approve the new courses *BIOL 2192 – Health Science III: Pathophysiology I, BIOL 2292 – Health Science IV: Pathophysiology II, and BIOL 3192 – Health Science V: Pathophysiology III.*

**MOTION CARRIED**

## C) GLOBAL CHANGES – High School Mathematics

A number of programs and courses were found to list outdated high school mathematics prerequisites, following recent changes in the high school curriculum which have renamed the courses “*Precalculus 12, Precalculus 11, and Foundations of Mathematics 11*”. The proposed revisions will replace all instances of the old course names with wording that reflects the current curriculum.

### a. Program Changes

- i) Certificate in Arts & Science (Engineering)
- ii) Chinook Business
- iii) Professional Photo-Imaging
- iv) Economics
- v) Applied Urban and Rural Planning

IT WAS MOVED by G Krause, seconded by T Tanaka, that Education Council approve the global changes for updating references to high school mathematics in the programs *Certificate in Arts & Science (Engineering), Chinook Business, Professional Photo-Imaging, Economics, and Applied Urban and Rural Planning.*

**MOTION CARRIED**

### b. Course Changes

- i) PHYS 1114
- ii) PHYS 1118
- iii) PHYS 1205

iv) STAT 1123

IT WAS MOVED by G Krause, seconded by M Heldman, that Education Council approve the global changes for updating references to high school mathematics in the courses *PHYS 1114*, *PHYS 1118*, *PHYS 1205*, and *STAT 1123*.

**MOTION CARRIED**

L Carter returned the chair to G Krause.

**6. FOR INFORMATION**

**A) MOU – Camosun College, Douglas College, Langara College**

D Ross noted that this draft Memorandum of Understanding represents the formalization of cooperation between these three similar institutions. The aim of the agreement is to increase pathways for students by improving transfer opportunities, encourage mutually beneficial collaboration and support between the institutions, and form partnerships to improve opportunities for funding and exploration in research.

**A) CONTINUING STUDIES**

**a. Certificate Program Revisions**

i) Web Publisher Certificate

Two Flash Programming courses are added to the list of electives.

ii) Database Developer Certificate

Revisions include the merging of two courses, course title change and adjustment in total program hours.

iii) Photography Certificate

The list of electives is regrouped, and ten elective courses are added. Program hours are adjusted.

G Krause reminded Council that Continuing Studies program offerings are presented to Education Council for information only, except where approval is needed to accept student loan criteria.

J Denholm remarked on the success of the consultation process between Regular Studies and Continuing Studies for reviewing CS curriculum changes.

**7. ADJOURNMENT**

IT WAS MOVED by J Bradshaw that the meeting be adjourned.

**MOTION CARRIED**

The meeting was adjourned at 1317 hours.