Tech II DCC Meeting Summary  10/5/12 10:00 a.m. 2-614

Present:  Jess Aki, Sally Dunan, Marilynn Ito-Won, Joy Nagaue, Sharon Ota, Jim Poole, Sandy Sanpei, Cyndi Uyehara
Absent: Keala Chock,

Chair Sharon Ota called the meeting to order at 10:00 a.m.  The DCC reviewed the following curriculum proposals:

**Experimental Course - ECE**
ED 198 Creating Quality Learning Experiences for Young Children (3 credits)
Effective:  Spring 2013
As a courtesy, the ECE program submitted this experimental course proposal for review.
No DCC action is required.

**Program Modification and Catalog Language- HSER**
The Human Services Program is proposing to modify the course listings for the Certificate of Completion (12 credits) from 9 courses to 10 courses by including SW 200 The Field of Social Work to the course list (per its advisory committee’s recommendation April 2012).  HSER also is proposing adding catalog language after the statement “General Education Requirements for the AAS degrees are listed under DEGREES and CERTIFICATES,” as follows:

If math placement is at MATH 24/25/50/53/55, Math 50 Technical Math I is recommended for the AAS degree.

If math placement is at MATH 100 or higher, PHIL 110 Introduction to Logic is recommended for the AAS degree students who may be transferring to UHM School of Social Work’s BSW Program.

PHIL 110 satisfied a UHM Foundation Requirement-Symbolic Reasoning AND one of the four Social Work Knowledge Base Courses required for BSW admission.

Rationale:  Added language in the catalog will assist students and counselors in selecting courses to meet Group II requirement as HSER majors can no longer take PHIL 50 or PHIL 110 without placing in Math 100 or higher.  Note that UHM BSW only requires PHIL 110 (no math). Program requirements and the UHM & BSW requirements are attached to the proposal.

Sally moved, Marilynn seconded, and the motion was unanimously approved.

**Program Modifications - CENT**
CENT is proposing to 1) add the CENT 300 level courses that are a part of the CENT Advanced Professional Certificate to the CENT AS degree as electives, 2) remove CENT 285 Introduction to Web Applications as a program prerequisite for the APC 3) change the number of elective course for the CENT APC from 4 courses to 5 courses, and 4) reduce the minimum number of total credits for the CENT APC from 32 to 30 credits
Course Modifications/Credit Structure - CENT
CENT 300 System Analysis & Design
Now: 3 cr (3 hrs lect/wk) TO: 3 cr (2 hrs lect/3 hrs lab/wk)
CENT 305 Information Systems Security
Now: 4 cr (3 hrs lect/3 hrs lab/wk) TO: 3 cr (3 hrs lect/wk)
CENT 310 Network Security
Now: 4 credits (3 hrs lect/3 hrs lab/wk) TO: 3 credits (2 hrs lect/3 hrs lab/wk)
CENT 315 Network Management
Now: 4 credits (3 hrs lect/3 hrs lab/wk) TO: 3 credits (2 hrs lect/3 hrs lab/wk)
CENT 340 Advanced Routing
Now: 4 credits (3 hrs lect/3 hrs lab/wk) TO: 3 credits (2 hrs lect/3 hrs lab/wk)
CENT 345 Multilayer Switching
Now: 4 credits (3 hrs lect/3 hrs lab/wk) TO: 3 credits (2 hrs lect/3 hrs lab/wk)
CENT 370 Integrated Network Applications
Now: 4 credits (3 hrs lect/3 hrs lab/wk) TO: 3 credits (2 hrs lect/3 hrs lab/wk)
CENT 372 Network Operating Systems II
Now: 4 credits (3 hrs lect/3 hrs lab/wk) TO: 3 credits (2 hrs lect/3 hrs lab/wk)
CENT 390 Special Topics
Now: 4 credits (3 hrs lect/3 hrs lab/wk) TO: 3 credits (2 hrs lect/3 hrs lab/wk)

Course Modifications/Prerequisite or Co requisite Changes
CENT 300 Systems Analysis and Design
Now: Prerequisite CENT 280 and CENT 285
TO: Prerequisite CENT 280 & Prerequisite or Co requisite CENT 275
CENT 305 Information Systems Security
Now: Prerequisite CENT 227, CENT 253 & CENT 270
TO: Prerequisite or Co requisite CENT 275
CENT 310 Network Security
Now: Prerequisite CENT 270 and CENT 288 OR CENT 227 and CENT 253
TO: Prerequisite or Co requisite CENT 275
CENT 315 Network Management
Now: Prerequisite CENT 310
TO: Prerequisite or Co requisite 275
CENT 370 Integrated Network Application
Now: Prerequisite CENT 270 and CENT 288 OR CENT 227 and CENT 253
TO: Prerequisite or Co requisite CENT 275

New Courses
CENT 331 Telecommunications II - 3 cr (2 lect hr/3 lab hrs/wk)
CENT 350 Junos Routing- 3 cr (2 lect hr/3 lab hrs/wk)
CENT 375 Virtualization- 3 cr (2 lect hr/3 lab hrs/wk)
CENT 377 Cloud Infrastructure- 3 cr (2 lect hr/3 lab hrs/wk)

Elective Courses for APC
Add: CENT 305 Information Systems Security as an elective course for the APC
Add: CENT 399 Special Studies – No curriculum action needed as a special studies course is option for all programs (see attached catalog p. 175). However, it was recommended that catalog
change be made to add the 399V to the course description and the following language be added as follows: *Note: Only programs with 300-level courses can offer 399V Special Studies courses.*

Cyndi Uyehara moved, Jess Aki seconded to accept the CENT curriculum proposal package **contingent upon the approval of administration as the change in the CENT course credit structure impacts the CENT faculty’s teaching load.** The motion was unanimously approved.

**Other Business**
1. It was clarified that DCC is not a subcommittee of CPC as DCCs are committees of the FSEC.
2. It was agreed that the Tech 2 Curriculum Committee routing sheet is an internal DCC form and will not be submitted with the proposals to CPC. The DCC meeting summary is the required document that must accompany the proposals.
3. A joint meeting with the Tech 1 DCC will be held following this meeting to discuss issues related to the CTE general education.

Meeting Adjourned 10:40 a.m.

Respectfully submitted,

Sharon Ota