

**Quinsigamond Community College
Minutes of the Academic Affairs Committee
May 12, 2009**

Members Present: Anne Pound, Brenda Marshall, Carol Murphy, Charlene Mara, Charulata Trivedi, James Brown, Jane Gauthier, Jane June, Jane Shea, Jean McLean, James Rice, Kathy Rentsch, Ken Wong, Laraine Sommella, Leslie Bolinger Horton, Linda LeFave, Martin Muysenberg, Maureen Woolhouse, Nancy Schoenfeld, Philomena Brassard, Steve Rayshick, Susan McPherson, Tara Fitzgerald-Jenkins

Ex Officio: Pat Toney

Members Absent: Bill McCarthy, Karen Dufault, Nicole Currier, Rosemary Lopez, Valentine Beluchuikwu

Guests: Colleen Doherty, Pamela Fleming, Iris Godes, NT Izuchi, Donna Kilgore, Steve Marini, Ellen Vangel Brousseau

Mathematics & Social Sciences Division

New Curriculum – General Studies Associate in Arts--Health Option

- **Motion: To approve the Associate in Arts –Health Care Option within the General Studies Program.**
- Motion was seconded.
- Discussion: Nancy Schoenfeld indicated that BIO 221 Pathophysiology should be listed as a 3 credit, not 4 credit course.

Vote: Unanimous; To approve with change as noted above.

Revised Curriculum – General Studies – Elementary Ed. Option

- **Motion: To approve replacing MAT 100 or 122 with MAT 112 – Mathematics for Educators II.**
- Motion was seconded.
- Discussion: None

Vote: Unanimous; To approve as presented.

New Course -- MAT 125 Discrete Mathematics

Note: This course was considered with the Computer Science courses under the Business & Technology Division.

Health Care Division

Curriculum Revision – Medical Support Specialist A.S. – Option in Medical Assisting

- **Motion: To approve the following changes effective Fall 2009, in Cluster C:**
 - **Change Mathematics Elective to MAT 122 Statistics.**
 - **Change “MSS 211 Technical Writing for the Medical Environment” to “MSS 211 Technical Writing for the Medical Environment or ENG 205 Technical and Workplace Writing.”**
- Motion was seconded.
- Discussion: None

Vote: Unanimous; To approve as presented.

Curriculum Revision – Nurse Education A.S. Advanced Placement Paramedic to ADN Evening

Curriculum Revision – Nurse Education A.S. Advanced Placement LPN to ADN Evening

- **Motion: To change program grid to reflect course number changes that were approved through the Academic Affairs process on April 8, 2008. Note: Both revisions were presented and considered together.**
- Motion was seconded.
- Discussion: None

Vote: Unanimous; To approve as presented.

Human Services & Science

New Course – BIO 221 Pathophysiology

- **Motion: To approve** approval of the new course BIO 221 Pathophysiology.
- Motion was seconded.
- Discussion: None

Vote: Unanimous; To approve as presented.

New Course – SCI 109 Environmental Science: Biological Topics

- **Motion: To approve the new course SCI 109 Environmental Science: Biological Topics.**
- Motion was seconded.
- Discussion: None

Vote: Unanimous; To approve as presented.

Business & Technology Division

New Course – CSC 106 Analytical Thinking with Programming

New Course – CSC 107 Programming I

New Course – CSC 207 Programming with Objects

New Course – CSC 208 Introduction to Architecture and Assembly Language

New Course – CSC 211 Programming with Data Structures

- **Motion: To approve the sequence of 5 CSC courses. Note:** Creation of the Computer Science - Transfer Program, and this course within the program, was approved at the April 8, 2008 meeting of the Academic Affairs Committee.
- Motion was seconded.
- Discussion: Pat Toney acknowledged the contributions of several faculty and staff members who designed the Computer Science curriculum and wrote the new program proposal, submitted to the MA Department of Higher Education in April 2009.

Vote: Unanimous; To approve as presented.

New Course -- MAT 125 Discrete Mathematics

- **Motion: To approve the new course MAT 125 Discrete Mathematics.**
- Motion was seconded.
- Discussion: Pat Toney indicated that one of the comments QCC received from another college as part of the MA DHE review and comment phase praised the Computer Science curriculum and in particular indicated that the inclusion of MAT 125 strengthened it. The College indicated that they would be making a similar change to their CS program.

Vote: Unanimous; To approve as presented.

New Program Option – Computer Information Systems Certificate – Database Option

- **Motion:** To create new certificate titled “Database Option” within the CIS program.

Curriculum Revision – Computer Information Systems Certificate – Web Applications Option

- **Motion:**
 - To add CIS 105 Introduction to Information Technology
 - To replace CSC 141 Windows Client Operating Systems with CIS 135 Internet Server Technologies
 - To replace CIS 240 Introduction to PERL with CIS 223 Visual Basic I
- **Note:** The above motions were presented and considered together.
- Motions were seconded.
- Discussion: None

Vote: Unanimous; To approve as presented.

Course Revision – BSL 102 Business Law II

- **Motion:** To remove BSL 101 Business Law I as prerequisite for BSL 102, effective Spring 2010.
- Motion was seconded.
- Discussion: None

Vote: Unanimous; To approve as presented.