Faculty Senate Curriculum Committee Meeting Minutes  
May 8, 2012 – Room AR 239A, 2:30 pm – 3:45 pm

Committee members:
Attending: Nancy Breen, Hasan-Uddin Khan (chair), John Schlinke, Louis Swiczewicz, Minoo Tehrani, Annie Russell, Registrar (ex officio), and Joan Romano, Assistant to the Dean of FCAS (ex officio)
Absent: Anthony Hollingsworth, Anthony Ruocco, Mark Sawoski, Jenny Tsankova (on sabbatical)

Visitors:
Loren Byrne, Assistant Professor of Biology  
Charles Thomas, Associate Professor of Engineering  
Douglas White, Professor of Networking, Security and Forensics, Director of FANS Lab

The meeting was called to order at 2:35 p.m.

1. Minutes of FSCC meeting of April, 2012
   Motion to approve the minutes of April 18, 2012  
   Motion approved 5-0-0

2. Old Business
   Petitions from GSB

   MRKT 401 Advertising Campaigns Research  
   MRKT 402 Advertising Campaigns Practicum

   The above remain tabled until the first fall 2012 semester meeting when the proposer will attend the FSCC meeting to clarify the proposals.

SGCS – College Unbound

College Unbound pilot program

The proposal is under active consideration by the FSCC and will follow the same procedures of approval as the rest of the university curriculum matters.

The proposed catalog copy changes were circulated to the FSCC. The FSCC is asked to approve the change clarifying that the College Unbound program is for non-traditional learners.

At its 4/18/12 meeting, the FSCC asked for additional materials regarding the courses/offerings to better understand their nature and to be able to consider them within the context of RWU as a whole. This will be done through BRIDGES in the near future.

The Interim Provost recommended the FSCC set out a protocol for proceeding with the above. This was accepted by the committee, and needs to be done for the fall 2012 semester meetings.

Motion to accept the first paragraph of the proposed catalog copy changes to the College Unbound program description found on page 302 of the current catalog, including the accompanying footnote referred to in the new paragraph.
Motion approved 5-0-0
As requested at the 4/18/12 FSCC meeting, a BRIDGES site has been set up by the proposers for members of the FSCC to review the proposed revisions to the College Unbound program. Review of the proposal by the FSCC is scheduled to continue in fall 2012.

FCAS – 3 petitions

2012-10 MNC SUST 301 Clarification of prerequisites

The proposal had been tabled by the FSCC at its 3/21/12 meeting. The committee felt the math prerequisite should not be allowed to be waived by consent of instructor. The FSCC was to check its archive to determine what was approved in the original approval of the course.

Loren Byrne and Charlie Thomas spoke to the mathematic skills necessary for successful completion of the course. Examples of exercises from the course were provided to the FSCC. Charlie Thomas explained that the current course description (which includes analytical induction and optimization) does not clearly indicate students will be introduced to examples of these methods, rather than being expected to use these methods. He is intending to submit a proposal to revise the course description accordingly in fall 2012.

The minutes of the FSCC meeting of 2/24/2010 when the SUST 301 proposal was approved read as follows:

Motion to approve pending the addition of a mathematics prerequisite or language stating that required math skills will be included in the course content.
The motion was passed unanimously.

Proposer subsequently submitted the following to address the committee’s pending approval:
Prerequisite: SUST 101, MATH 117 or equivalent or higher; or by consent of instructor

Motion to approve the proposed change to the SUST 301 prerequisite statement.
Motion was approved 4-0-1
Note: Louis Swiczewicz had departed the meeting prior to the vote on this motion. His vote was solicited and recorded after the meeting and it is included in the result shown.

2012-09 MNC SUST 401 Change to prerequisite

At its 3/21/12 meeting the FSCC voted on the proposal as follows:
Motion to oppose the proposal because the committee believes there should be a math requirement for the sustainability minor.
Motion passed 7-0-0

The approval of the SUST 301 proposal above renders moot the earlier objection of the FSCC to the SUST 401 change in prerequisite proposal.

Motion to approve the proposed change to the SUST 401 prerequisite statement.
Motion was approved 5-0-0
Note: Louis Swiczewicz had departed the meeting prior to the vote on this motion. His vote was solicited and recorded after the meeting and it is included in the result shown.
2012-12 MNC Sustainability Studies Minor electives list

At its 3/21/12 meeting the committee expressed concern that the electives course list is growing very long. A motion to table the proposal for further discussion was passed at that meeting. (6-0-1) The committee moved to ask the proposer, L. Byrne, to attend the next meeting to respond to the above request from the FSCC.

Loren Byrne said the Sustainability Committee had discussed the issue of the electives list after the 3/21/12 FSCC meeting. Loren said that the committee feels the interdisciplinary nature of sustainability suggests that a breadth of elective choices is actually a strength for the minor program. Two of the proposed five electives to be added to the list are new courses since the approval of the minor program. Three of the proposed electives were being reviewed as new course proposals at the time as the sustainability minor proposal and thus were not listed on the electives list (although they were originally part of the proposal).

Motion to approve the addition of the five courses to the electives list of the Sustainability Minor program.
Motion was approved 5-0-0
Note: Louis Swiczewicz had departed the meeting prior to the vote on this motion. His vote was solicited and recorded after the meeting and it is included in the result shown.

3. New Petitions

SJS – 14 petitions

NGP: SEC MS in Cybersecurity
NGP: SEC Certificate in Cybersecurity Technology
NGP: SEC Certificate in Cybersecurity Methods
NGC: SEC 528 Special Topics in Cybersecurity
NGC: SEC 550 Introduction to IT, Computer Hardware, OS, and Networking
NGC SEC 551 Audit and Assurance
NGC: SEC 552 Cybersecurity Planning and Leadership
NGC: SEC 560 Introduction to Cybersecurity Concepts
NGC: SEC 561 Introduction to Computer Programming and Scripting for Cybersecurity Practitioners
NGC: SEC 562 Introduction to Cybersecurity Networking
NGC: SEC 567 Firewall Development, Proxy Servers, VPN, IDS/IPS
NGC: SEC 565 Penetration Testing and Incident Response
NGC: SEC 566 Malware Analysis and Malicious Software
NGC: SEC 599 Colloquium and Thesis

A number of concerns were expressed about various aspects of the proposals. A list of the concerns found with the program and course proposals would be created by the FSCC and forward onto the proposers for their attention.
It was noted that the SJS Curriculum Committee signed off on the proposals on 4/23/12 (after the catalog deadline date). Doug White indicated the proposals were originally submitted to the SJS Curriculum Committee in fall 2011 (but only reached the FSCC a week ago).

4. **Other Business**

   As Chris Menton has resigned from the FSCC a new member is needed to replace him.

   Hasan Khan will not seek another term as Chair of the FSCC, but would like to continue to serve as a member of the FSCC. A new chair will be elected at the Faculty Senate meeting scheduled for May 8, 2012.

5. **Next Meeting** – Fall 2012 semester

   Schedule and room to be confirmed by the new FSCC chair

Meeting adjourned at 3:45 p.m.

Circulated to FSCC on May 15, 2012