Tuesday December 1, 2015

Members Present: Linda Frederiksen, Donna Potts, Jennifer Schwartz, Babu Mariadoss, Joann Dotson,

Darcy Miller, Jiyue Zhu, Lincoln James, Pete Jacoby

Members Absent: Ted Chauvin (Medical Leave), Amit Dhingra, Murali Chaundra,

Students Present: Thomas Bersano, Emily Larson

Students Absent: Valerie Adrian

Graduate School Members: Lori Carris, Troy Jackson

Meeting called to order at 3:01pm

Announcements: Quorum Reached.

Action Items

(Presented for approval)

November 10, 2015 Meeting Minutes ***APPROVED

Primary Reviewer (Chandra):

BIO 594: Advanced Topics in Evolution (new course) (Chandra, Mariadoss) ***TABLED

Primary Reviewer (Mariadoss):

- PSYCH 519 Industrial/Organizational Psychology Restore course previously taught as cooperative, but removed from catalog in 2012. New prerequisite and description. (Mariadoss, James) ***TABLED PENDING UPDATES FROM DEPARTMENT
- BIO 595: Advanced Topics in Ecology (new course) (Mariadoss, Dhingra) ***TABLED DUE TO VARIABLE CREDIT QUESTION/ISSUE
- PL P 513 Plant Nematology. Dropping lab. Decrease credits and change from lecture/lab 4 (3-3) course to straight lecture 3 credit course. (Mariadoss, Zhu) ***MARIADOSS APPROVED MOTION/ ZHU SECONDED ***APPROVED
- MBIOS 585 Molecular Biotechniques New course. 2 Credits. (Mariadoss, Miller) ***
 MARISDOSS APPROVED MOTION PENDING MINOR ADJUSTMENTS STUDENT
 LEARNING OUTCOMES LINKED TO PROGRAM GOALS/ POTTS SECONDARY
 ****APPROVED
- MBIOS 586 Molecular Biotechnology Lab. New course 1 Credit. (Mariadoss, Miller) ***
 MARIADOSS APPROVED MOTION STUDENT LEARNING OUTCOMES LINKED TO
 PROGRAM GOALS / POTTS SECOND ***APPROVED
- PL P 570 Techniques in Plant Pathology. New course. 3 Credits (Mariadoss, Bersano) ***
 MARIADOSS APPROVED MOTION PENDING MINOR CHANGES/ MILLER SECONDED
 ***APPROVED

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Primary Reviewer (Schwartz):

- NURS 582: Psychiatric Mental Health Nurse Practitioner Internship/ Revised (Schwartz, Frederiksen) *** TABLED/ PENDING MORE INFORMATION FROM DEPARTMENT
- PL P 521 General Mycology Dropping lab. Decrease credits and change from lecture/lab 4 (2-6) course to straight lecture 3 credit course Revised Syllabus (Schwartz, Dhingra) ***SCHWARTZ APPROVED MOTION/ MILLER SECONDED ***APPROVED
- PHARMSCI 560 Molecular & Cellular Methods in Biomedical Sciences. 3 Credits. (Schwartz, Dotson) ***SCHWARTZ MOVED MOTION PENDING MINOR CHANGES TO SYLLABUS/ DOTSON SECONDED ***APPROVED
- PHARMSCI 577 Revise title, description, DROP crosslist with NEP 577. NEP 577 Drop course. (Keep parent course PHARMSCI 577 as a stand-alone course). (Schwartz, Dotson)
 ***SCHWARTZ MOVED TO APPROVE PENDING MINOR CHANGES TO SYLLABUS/ MILLER SECONDED ***APPROVED

Primary Reviewer (Frederiksen):

- MBIOS 525 (Frederickson, Mariadoss) *** ---NEW SYLABUS RECIEVED--- ***LINDA MOVED MOTION BASED ON NEW RECEIVED SYLLABUS/ POTTS SECONDED ***APPROVED
- CHEM 535 (Frederickson, Miller) *** LINDA APPROVED MOTION/ MILLER SECONDED ***APPROVED
- HD 505 Tidal Leadership New Course/Offered through Global Campus 2 Credits (Frederiksen, Schwartz) ***TABLED PENDING MORE INFORMATION FROM DEPARTMENT
- PL P 514 Phytobacteriology Dropping lab. Decrease credits and change from lecture/lab 4 (3-3) course to straight lecture 3 credit course. (Frederiksen, Zhu) ***FREDERIKSEN APPROVED MOTION/ MILLER SECONDED ***APPROVED
- Program Proposal: Voiland College of Engineering and Architecture, Electrical Engineering and Computer Science; Master of Science in Software Engineering ***Cost Revenue Analysis (Frederiksen, Dhingra) ***TABLED PENDING UPDATED DOCUMENTS BEING RECEIVED BY COMMITTEE

Primary Reviewer (James):

- BIO 596: Advanced Topics in Physiology (new course) (James, Chandra) ***TABLED
- PL P 511 Viruses and Virus Diseases of Plants. Dropping lab. Decrease credits and change from lecture/lab 4 (3-3) course to straight lecture 3 credit course (James, Zhu) ***TABLED
- PHARMSCI 540 Fundamentals of Chronopharmacology New Course. 3 Credits. (James Chandra) ***TABLED
- ANTH 568 Research Design and Grant Writing.New course. 3 Credits.(James, Larson)
 ***TABLED

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Bylaws Review

- ETM Bylaws Updated Graduated Program Bylaws for Engineering and Technology Management (Chandra, Potts) ***TABLED
- Mechanical Engineering Updated Bylaws for Mechanical Engineering Graduate Program.
 Previous Bylaws: Mechanical Engineering (James, Schwartz) ***TABLED
- Materials Science and Engineering Updated Bylaws for Materials Science and Engineering Graduate Program. Previous Bylaws: MSE Bylaws (Schwartz, Potts) ***TABLED
- Biological and Agricultural Engineering Updated Bylaws Previous Bylaws Biological and Agricultural Engineering had an error. (Potts, Chandra) *** POTTS APPROVED MOTION/ SCHWARTZ SECONDED ***APPROVED
- Molecular Plant Sciences Update Graduate Bylaws (Chandra, Mariadoss) *** TABLED

ITEMS TO BE VOTED ON BY THE GSC

- Bylaws review template ***APPROVED TO BE USED IN THE FUTURE
- New Program review template (TEMPLATE/GUIDELINES) *** WAITING MEMBER VOTE COMMITTEE (STATEMENT OF WHERE TO BUY THE TEXT TO BE ADDED TO TEMPLATE)
- GSC-related discussions at Catalog sub-committee (STATEMENT OF WHERE TO BUY THE TEXTS ON SYLLABUS REQUIREMENT/ REVIEW DOCUMENT FOR CONJOINING COURSES)

Discussion Items

AMER ST 528 Cultural Studies. New Course 3 Credits. (Potts, Dotson)

AMER ST 515 The Neoliberal University. New Course 3 Credits (Potts, Larson)

CHEM 591 Seminar in Inorganic Chemistry New Course 3 Credits (Frederiksen, Bersano)

ECONS 522 Financial and Commodity Derivatives New Course 3 Credits (Chandra, Adrian)

ECONS 536 Applied Statistical and Econometrics for Economics and Finance. New Course 3 Credits (Chandra, Adrian)

ECE 565 Power Systems Stability and Control New Course 3 Credits (Chandra, Frederiksen)

ECE 576 Sensors New Course 3 Credits (Chandra, James)

ECE 702 Master's Special Programs, Directed Study and/or Examination. New Course. Variable Credits (James, Larson)

ECE 501 Fundamentals of Laboratory on Chip. New Course (Schwartz, Adrian)

ECE 525 Experimental Methods for Electrical Engineering. New Course 3 Credits (Potts, Bersano)

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ECE 533 Advanced Antenna Design. New Course 3 Credits (Potts, Mariadoss)

ECE 537 High Frequency Circuit Design. New Course 3 Credits. (Frederiksen, Schwartz)

ECE 543 Advanced Hardware Verification. New Course 3 Credits (Chandra, James)

ECE 586 Solid State Device Design and Modeling. New Course 3 Credits (James, Chandra)

MGMT 582 Personal and Human Resource Management (Schwartz, Potts)

MGMT 587 Professional Ethics and Practice in Business (Mariadoss, Frederiksen)

Meeting Adjourned 4:30 pm