School of Graduate Studies

Graduate Council Minutes
April 26, 2018
Dempster Hall – Room 102

MINUTES APPROVED: October 18, 2018

Members: Present: McAllister, presiding; Aguinaga, Bawaneh, Bertrand, Caldwell, Faber, Gause, Glackin, Gray, Hatcher, Grueneberg, McFerron, Schmidt, Sides, and Timlin
Guests: Dan Daly, David Probst, Tammy Randolph, Julie Weathers, and Sumanth Yenduri

1. Minutes: Motion by Gause, second by Glackin to approve the distributed minutes from the March 22, 2018, Graduate Council meeting. Unanimously approved.

2. Reports:
   a. Dean’s Report: Dr. McAllister discussed the results of the 5-year graduate faculty status review. Notifications of status to be distributed to faculty members soon.
   b. Curriculum Subcommittee: No report
   c. Academic Standards Subcommittee: No report
   d. Thesis Review Subcommittee: No report

3. Action Items:
   a. Master of Science – Nano-Bioengineering
      (Program Addition)

      (New Course Additions)
      EP415/615 Fundamentals of Bioengineering – New
      EP505 Nano-scale Science and Engineering – New
      EP688 Graduate Research – New
      EP698 Thesis Research I – New
      EP699 Thesis Research II – New

      Motion by Caldwell, second by Gause to consider and approve the MS – Nano-Bioengineering and the five new Engineering Physics (EP) course additions as a block. Motion carried. Probst explained the details of the new program and associated new courses. Discussion followed. Motion passed unanimously.

   b. Master of Science – Applied Computer Science
      (Program Revision)

      (New Course Additions)
      CS500 Fundamentals of Programming – New
      CS503 Data Mining – New
      CS505 Fundamentals of Computing – New
      CS506 Distributed Cloud Computing – New
      CS533 Mobile Computing – New
CS560 Computer Architecture – New
CS575 Advanced Web Development – New
CS580 Advanced Robotics – New
CS581 Advanced Network Programming – New
CS585 Formal Systems and Modeling – New
CS591 Advanced Artificial Intelligence – New
CS603 Introduction to Data Analytics – New
CS605 Research Methods – New
CS609 Advanced Programming Languages – New
CS612 Simulation and Modeling for Computing – New
CS630 Current Topics in Human Computer Interaction – New
CS631 Advanced Software Engineering – New
CS632 Emerging and Converging Technologies and Computing – New
CS633 Digital Signal and Image Processing – New
CS634 Machine Learning – New
CS640 Advanced Database Systems – New
CS645 Internet of Things – New
CS650 Theory of Computation – New
CS653 Special Topics – New
CS690 Graduate Project – New
CS693 Independent Study – New
CS695 Seminar I – New
CS696 Seminar II – New
CS697 Thesis Research I – New
CS698 Thesis Research II – New
CS699 Internship – New

Motion by Glackin, second by Schmidt to consider and approve the MS – Applied Computer Science program revision and the thirty-one new Computer Science (CS) course additions as a block. Motion carried. Yenduri explained the details of the program revision and new courses. Discussion followed. Motion passed unanimously.

c. College of Education
   (New Course Addition)
   EX696 Exceptional Child Education Advanced Internship – New

   (Course Revision)
   AB603 Ethics, Disciplinary Systems, and Professionalism in Applied Behavior Analysis – Revision

Motion by Glackin, second by Bertrand to approve the new course addition of EX696. Aguinaga discussed the details of the new course. Discussion followed. Motion passed unanimously.

Motion by Glackin, second by Aguinaga to approve the course revision of AB603. Gause discussed the details of the revision. Discussion followed. Motion passed unanimously.

d. College of Health and Human Services
   (New Course Additions)
   CJ696 Internship Capstone I – New
   CJ697 Internship Capstone II – New
Motion by Schmidt, second by Glackin to table consideration of the two new course additions for Criminal Justice, since no departmental representation was available for discussion. Motion passed unanimously. Tabled.

**e. College of Science, Technology, and Agriculture**  
**(New Course Additions)**  
AG515 Agribusiness Communication – New  
AG550 Agribusiness Analysis – New  
AG601 Contemporary and Emerging Issues in Agriculture – New  
AG608 Liability and Agribusiness Risk – New  
AG647 Marketing Agricultural Products – New  
PH414/614 Biological Imaging – New  
PH425/625 Biological Physics – New

**(Course Revision)**  
AG433/633 Agricultural and Food Policy – Revision  
MA544 Numerical Methods – Revision

Motion by Schmidt, second by Gause to consider and approve the five new course additions and one course revision for Agriculture (AG) as a block. Motion carried. Weathers explained the course details and their relevance to the online program. Discussion followed. Motion passed unanimously.

Motion by Caldwell, second by Gause to approve the course revision of MA544. Daly discussed the details of the revision. Discussion followed. Motion passed unanimously.

Motion by Schmidt, second by Glackin to consider and approve the two new course additions for Physics (PH) as a block. Motion carried. Probst discussed the details of the new courses. Discussion followed. Motion passed unanimously.

**4. Informational Items:**  
**a. College of Education**  
Master of Arts in Teaching – Exceptional Child Education: Mild/Moderate Cross Categorical and Early Childhood Special Education Options – Admission Requirement Changes  
ED506 Education, Law and Society – Course Prefix Change  
SE670 Culminating Practicum in Middle and Secondary Schools – Course Credit Hour Change

**b. College of Health and Human Services**  
Master of Science in Criminal Justice – Admission Requirement Changes  
CJ645 Criminal Justice Policy Analysis and Evaluation – Temporary Course Addition (Fall 2018)  
CJ694 Thesis – Grade Mode Change  
CJ695 Thesis. Second Semester – Grade Mode Change  
CJ696 Internship Capstone I – Temporary Course Addition (Fall 2018)  
CJ699 Criminal Justice Internship – Course Credit Hour Change

**c. College of Liberal Arts**  
PD511 Fundamentals of Neurosciences – Course Termination  
PD512 Neuroanatomy Laboratory – Course Termination  
PD514 Neurobiology of Emotion – Course Termination
5. **Recommendation for Graduate Faculty Status**
The following individuals were approved for Graduate Faculty Status:

1. Francis Tayie  Human Environmental Studies  Regular
2. Misty Tilmon  Communication Disorders  Associate
3. Julie Ann Tipton  Communication Disorders  Associate
4. Sarah Shaner  Chemistry  Regular
5. Nicolas Wilkins  Psychology  Regular

Meeting adjourned.

**Next Graduate Council Meeting:**

AY19