ACADEMIC SENATE

INSTITUTE UNDERGRADUATE CURRICULUM COMMITTEE
ACTION ITEMS
TUESDAY, APRIL 23, 2013
3-5 PM, STUDENT CENTER THEATRE
CHAIR AND VICE CHAIR

- Dr. Pradeep Agrawal, Chair, Undergraduate Curriculum Committee
- Dr. Laura Hollengreen, Vice Chair, Undergraduate Curriculum Committee
ACTION ITEMS

• February 26 Minutes - none - Petitions Meeting
• March 12, 2013 Minutes
  • New courses:
    • JAPN 4183 – Japanese Culture and Society through Songs
    • CHIN 4022 – Kungfu Fiction
    • MGT 3605 – Principles of Commercial Law
    • MGT 4401 – Supply Chain Modeling
    • MGT 3662 – Management in the Healthcare Sector
    • ID 2021 – Industrial Design Studio 1
    • ID 2022 – Industrial Design Studio 2
    • ID 3031 – Health Design Studio 1
    • ID 3032 – Health Design Studio 2
ACTION ITEMS

• March 12, 2013 Minutes, continued
  • New courses:
    • ID 3041 - Product Development Studio 1
    • ID 3042 - Product Development Studio 2
    • ID 3051 - Interactive Product Design Studio 1
    • ID 3052 - Interactive Product Design Studio 2
    • ID 4061 - ID Capstone Design Studio 1
    • ID 4062 - ID Capstone Design Studio 2
    • ID 4071 - Invention Studio 1
    • ID 4072 - Invention Studio 2
    • ID 4081 - ID/ME Collaborative Design Studio 1
    • ID 4082 - ID/ME Collaborative Studio 2
ACTION ITEMS

• March 12, 2013 Minutes, continued
  • **New subject code** for the College of Sciences, COS (Architecture and Engineering currently use this type of subject code for their introductory, cross-disciplinary courses)
  • Updated list of courses for the IP Plan
  • **Degree modification** for the BS in Industrial Design
    • Reduces program credit hours from 131 to 130
    • Credits required for the major drops by one from 68 to 67
    • Revised curriculum allows the students greater flexibility in developing an area of specialization
ACTION ITEMS

• March 12, 2013 Minutes, continued
  • **New Minor** in Industrial Design
    • 15 hours, 9 at the 3000-level or above
    • All hours outside the student’s major
    • Curriculum includes foundational courses in Industrial Design, core courses in the minor’s field of study, and one or more courses focusing on advanced topics or their application in a relevant problem domains.
    • Not available to majors in Industrial Design
ACTION ITEMS

- March 19, 2013 Minutes – none – Petitions Meeting
- April 2, 2013 Minutes – none – Petitions Meeting
- April 16, 2013 Minutes
  - **Degree Modification** BS in Psychology
    - Limit the number of Special Problems that a student can apply to the Psychology major curriculum to 3:
      - To ensure confidence that our majors are taking courses that have been extensively vetted
      - The current curriculum approval says:
        - PSYC 2901-2903 Special Problems (arranged hours) [permission of instructor]
      - The proposed curriculum should be:
        - Maximum of three credits of PSYC 2901-2903 Special Problems
        - Degree total remains 122 required
• April 16, 2013 Minutes, continued
  • **Degree Modification** BS in Physics
    • Add Astrophysics concentration
    • We will add 2 new elective courses of an astrophysical nature at the 4000 level.
    • The key difference between the current B.S. physics degree and B.S. with astrophysics concentration is that the latter will require 12 of 17 physics elective credit hours to be chosen from a set of selected astrophysics courses: 3 hours at 2000 level, 3 hours at 3000 level or above and 6 hours at the 4000. The remaining 5 physics elective hours will still include 3 hours of a laboratory course.
• April 16, 2013 Minutes, continued
  • **Degree Modification** BS in Architecture
    • The current proposal reflects changes to the Bachelor of Science in Architecture degree requirements.
    • The course requirements being modified here reflect the shift towards greater presence of digital design tools in the discipline of architecture.
    • These new courses a part of our effort to strengthen the design computing knowledge of our undergraduate students and further prepare them for a Professional Degree in architecture.
ACTION ITEMS

- April 16, 2013 Minutes, continued
- **Degree Modification** BS Business Administration
  - Replace Special Topics courses with new permanent course numbers
  - Correct two transposed course numbers for the Marketing and General Management concentrations – change MGT4506 to MGT4056 and MGT4630 to MGT4360.
  - Delete MGT3600 course from elective lists for the Marketing and General Management concentrations – (no such course, listed in error)
  - Remove deactivated course number MGT3315 course from elective lists for the Marketing and General Management concentrations – (former quarter course number, listed in error)
  - Remove deactivated course number MGT4901 from the Marketing concentration and the General Management concentration
  - Add MGT4910 Special Problems to the group “B” courses for the Accounting, Finance, Marketing and Operations Supply Chain Management concentrations
  - Move MGT3743 from elective group “B” courses to elective group “A” courses for the Information Technology Mgt. concentration
  - Allow HPS transfer elective courses to be used towards the elective requirement for BSBA
ACTION ITEMS

- April 16, 2013 Minutes, continued
  - **Deactivate Courses**
    - PHYS 4146 – Special Relativity
    - MGT 4310 – E-commerce and Marketing
  - **New Courses**
    - PHYS 4147 – Relativity
    - PHYS 4247 – Cosmology
    - PHYS 4347 – Fundamentals of Astrophysics
    - APPH 3753 – Fundamentals of Anatomy (cross-listed with BIOL)
    - APPH 3754 – Laboratory of Human Anatomy (cross-listed with BIOL)
    - APPH 3755 – Human Physiology (cross-listed with BIOL)
    - APPH 3756 – Laboratory in Human Physiology (cross-listed with BIOL)
ACTION ITEMS

• April 16, 2013 Minutes, continued
  • **New Courses**
    - BIOL – Fundamentals of Anatomy
    - BIOL – Laboratory in Human Anatomy
      - Both are to be cross-listed with APPH
    - ARCH 2472 – Architecture Modeling & Media 2
    - ARCH 2474 – Architecture Modeling and Media 3
    - MGT 3082 – Fundamentals of Real Estate Development
    - MGT 3663 – Technology Strategy
ACTIONS ITEMS

• April 16, 2013 Minutes, continued
  • **Minor Modification** for the Minor in Mathematics
    • The current Minor in Mathematics allows no more than 4 semester hours of Special Topics courses may be used for this minor.
    • After comparing this to the Institute Guidelines of a minor we would like to change our restriction to match these guidelines of allowing only 3 semester hours of Special Topics to be used.
  • **Change to IP Plan Rules**
    • All Modern Languages courses taken for the purposes of the International Plan must be taken for a letter grade.
ACTION ITEMS

• April 16, 2013 Minutes, continued
  • **New Minor** – Minor in Science, Technology, Society
    • The STS minor will be housed in the School of History, Technology, and Society for purposes of advisement, assessment, and oversight. However, faculty in LMC as well as HTS will teach the curriculum.
      • Students select 2 HTS courses and 2 LCC/LMC courses from a menu.
      • Nine of the fifteen hours must be at the 3000 level or above.
      • Three hours taken outside of STS courses may be counted toward the minor, with approval of the HTS minor advisor.
      • Courses required by name and number and/or used to satisfy Core Areas A through E in a student’s major degree program may not be used in satisfying the course requirements for a minor.
      • All courses must be taken on a letter-grade basis and must be completed with an overall grade-point average of 2.0.
      • No more than six hours of Special Topics (elective) courses may be counted toward the minor.
      • Special Problems courses may not be counted toward the minor.
ACTIONS ITEMS

- April 16, 2013 Minutes, continued
  - Certificate Modification for the Certificate in International Management
    - Change name to Certificate in International Business

- Motion to approve all action items
MINUTES

• Motion to approve the following Minutes:
  • February 26, 2013 (Petitions)
  • March 12, 2013 (Academic Matters)
  • March 19, 2013 (Petitions)
  • April 2, 2013 (Petitions)
  • April 16, 2013 (Academic Matters)