

Faculty Senate Minutes  
February 19, 2013

The meeting was called to order at 4:10 p.m. All departments were in attendance except Academic & Student Development, Accounting & Finance, Educational Foundations, Elementary & Early Childhood Education, Music, and Philosophy.

I. Minutes of previous meeting

The minutes of the February 5, 2013 meeting of the Faculty Senate were approved as corrected.

II. Proposed Courses and Programs

(1) CHANGE IN UNDERGRADUATE COURSE

BUAD 201/321: Introduction to International Business, 3 credits, G3. Proposal to change the course number from 201 to 321 was approved without dissent.

(2) CHANGE IN UNDERGRADUATE COURSE

BUAD 452: Operations and Supply Chain Management, 3 credits. Proposal to change the course title and pre-requisites was approved without dissent.

(3) NEW UNDERGRADUATE COURSE

SOCY 301: Craft of Sociology, 3 credits, G3, W. Proposal for course to explore the technical and analytical skills needed for practicing the craft of sociology was approved without dissent.

(4) CHANGE TO UNDERGRADUATE CURRICULUM

BA Sociology. Proposal to require completion of SOCY 301 rather than SOCY 448 for the major was approved without dissent.

(5) CHANGE TO UNDERGRADUATE CURRICULUM

BA Sociology/Criminology. Proposal to require completion of SOCY 301 rather than SOCY 448 or Co-op/Internship for the major was approved without dissent.

III. Report of the Faculty Senate Chairperson

Faculty Senate Chair Börger-Greco urged faculty to attend open meetings with candidates for the HSS Dean.

A request from the Educator of the Year Selection Committee to report at the first April meeting since there is no second March meeting scheduled was approved without dissent.

Several faculty expressed concerns about numerous D2L connection issues that have compromised delivery of online courses. Everyone is encouraged to report specific issues directly to the Help Desk for the most efficient response. Dr. Adams will explore additional input on support. Feedback on the structure of the latest D2L version may be directed to D2L or Al Unrath.

IV. Report of the Student Senate

Student Senate President Kelly Mathiesen reported on plans to attend the COSGA conference and PASSHE student government conference. She also noted upcoming nominations for Student Senate officers and introduced Vice President Justin Miller who is the contact for student representatives at university committees.

V. Report of the Graduate Student Association

None

VI. Report of the Administrative Officers

**Provost**

Provost Prabhu reported on interim administrative responsibilities in place for Information Technology and Library until Dr. Anderson determines new organization and leadership for the division. It was noted that there will also be some reorganization and a new hire in the Registrar's Office to oversee DARS information. Dr. Prabhu also encouraged faculty to attend the spring convocation on February 28.

**Associate Provost for Academic Administration**

Dr. Adams announced CAE broadcasting of PASSHE virtual conference events, discussion of liberal arts education in the 21<sup>st</sup> Century, and iClicker Pop-In.

VII. Reports of the Faculty Senate Standing Committees

**UCPRC**

(1) NEW UNDERGRADUATE COURSE

ENTR 201: The Art of Entrepreneurship, 3 credits, G3. Proposal for course to introduce and explore the mindset and process of entrepreneurship.

(2) CHANGE IN UNDERGRADUATE COURSE

ITEC 325: Power Conversion & Control, 3 credits. Proposal to change the pre-requisite from ITEC 120 to ITEC 120 or ITEC 261.

(3) CHANGE IN UNDERGRADUATE COURSE

ITEC 326: Fluid Power, 3 credits. Proposal to change the pre-requisite from ITEC 120 to ITEC 120 or ITEC 261.

(4) CHANGE IN UNDERGRADUATE COURSE

ITEC 332: Construction Technology II, 3 credits. Proposal to change the pre-requisite from ITEC 331 to ITEC 271.

(5) CHANGE IN UNDERGRADUATE COURSE

ITEC 357: Packaging & Specialty Printing, 3 credits. Proposal to change the pre-requisites from ITEC 251 or ART 344 to ITEC 241 and ITEC 251; or ART 348.

(6) CHANGE IN UNDERGRADUATE COURSE

ITEC 492: Industrial Organization, 3 credits. Proposal to change the pre-requisites from ITEC 110, 120, 130 to ITEC 241 or ITEC 271; and junior or senior class standing.

(7) CHANGE IN UNDERGRADUATE COURSE

ITEC 243: Technical Sketching, Design & Rendering, 3 credits. Proposal to change the course title from Technical Sketching & Design and revise description, objectives, and outline to include rendering component.

(8) CHANGE IN UNDERGRADUATE COURSE

ITEC 345: Statics & Strength of Materials, 3 credits. Proposal to change the course title from Statics and revise description, objectives, and outline to include content related to strength of materials.

(9) CHANGE IN UNDERGRADUATE COURSE

ITEC 425: Industrial Robotic Systems, 3 credits. Proposal to change the course title from Robotic Systems and revise description and objectives.

(10) CHANGE IN UNDERGRADUATE COURSE

ITEC 427: Programmable Logic Controllers, 3 credits. Proposal to change the course title from Designing Industrial Control Systems, revise description, objectives, and outline, and change the pre-requisites from ITEC 425, MATH 151 or MATH 161, or permission of instructor to ITEC 425; and MATH 151 or 161; or permission of instructor.

(11) CHANGE IN UNDERGRADUATE COURSE

ITEC 455: Research & Development in Graphic Communications, 3 credits. Proposal to change the course title from Color Separation & Reproduction and revise description, objectives, and outline to reflect greater R&D activities.

(12) CHANGE IN UNDERGRADUATE COURSE

ITEC 466: Wireless Communication Systems, 3 credits. Proposal to change the course title from Electronic Communication Systems and revise description, objectives, and outline to reflect focus on wireless systems.

(13) CHANGE IN UNDERGRADUATE COURSE

ITEC 467: Mobile Robotics, 3 credits. Proposal to change the course title from Microcontrollers, revise description, objectives, and outline to reflect focus on mobile robotics, and change the pre-requisite from ITEC 364 or permission of instructor to ITEC 262 or permission of instructor.

(14) CHANGE IN UNDERGRADUATE COURSE

ITEC 110: Communication & Information Systems, 3 credits. Proposal to revise description, objectives, and outline to update technical content of the course.

(15) CHANGE IN UNDERGRADUATE COURSE

ITEC 494: Total Quality Management, 3 credits. Proposal to change course from 3 hours lecture to 2 hours lecture and 3 hours lab and change the pre-requisite from MATH 130 or MATH 235 or permission of instructor to MATH 130 or permission of instructor.

(16) NEW UNDERGRADUATE COURSE

ITEC 252: Web Publishing & Interactive Media, 3 credits, G3. Proposal for course to develop skills relevant to working in web media and interactive media.

(17) NEW UNDERGRADUATE COURSE

ITEC 457: Print Production Management & Cost Estimating, 3 credits, G3. Proposal for course to provide overview of print production management.

ART noted discussions with AEST regarding a need for some clarifications in course topics.

(18) CHANGE TO UNDERGRADUATE CURRICULUM

AT Applied Engineering & Technology, Advanced Manufacturing Technology option. Proposal to change option name from Manufacturing Technology and modify course complement of degree.

(19) CHANGE TO UNDERGRADUATE CURRICULUM

AT Applied Engineering & Technology, Computer-Aided Drafting & Design Technology option. Proposal to modify course complement of degree.

(20) CHANGE TO UNDERGRADUATE CURRICULUM

AT Applied Engineering & Technology, Construction Technology option. Proposal to modify course complement of degree.

(21) CHANGE TO UNDERGRADUATE CURRICULUM

AT Applied Engineering & Technology, Control Systems Technology option. Proposal to change option name from Electronics & Control Systems Technology and modify course complement of degree.

(22) CHANGE TO UNDERGRADUATE CURRICULUM

AT Applied Engineering & Technology, Graphic Communication Technology option.  
Proposal to modify course complement of degree.

(23) CHANGE TO UNDERGRADUATE CURRICULUM

AT Applied Engineering & Technology, Nanofabrication Manufacturing Technology option. Proposal to modify course complement of degree.

(24) CHANGE TO UNDERGRADUATE CURRICULUM

AT Applied Engineering & Technology, Occupational Safety & Environmental Health option. Proposal to modify course complement of degree.

(25) CHANGE TO UNDERGRADUATE CURRICULUM

BS Applied Engineering & Technology Management, Advanced Manufacturing Technology option. Proposal to change option name from Manufacturing Technology and modify course complement of degree.

(26) CHANGE TO UNDERGRADUATE CURRICULUM

BS Applied Engineering & Technology Management, Computer-Aided Drafting & Design Technology option. Proposal to modify course complement of degree.

(27) CHANGE TO UNDERGRADUATE CURRICULUM

BS Applied Engineering & Technology Management, Construction Technology option. Proposal to modify course complement of degree.

(28) CHANGE TO UNDERGRADUATE CURRICULUM

BS Applied Engineering & Technology Management, General Technology option. Proposal to modify course complement of degree.

(29) CHANGE TO UNDERGRADUATE CURRICULUM

BS Applied Engineering & Technology Management, Graphic Communication Technology option. Proposal to modify course complement of degree.

(30) CHANGE TO UNDERGRADUATE CURRICULUM

BS Applied Engineering & Technology Management, Nanofabrication Manufacturing Technology option. Proposal to modify course complement of degree.

(31) CHANGE TO UNDERGRADUATE CURRICULUM

BS Applied Engineering & Technology Management, Robotics & Control Systems Technology option. Proposal to change option name from Electronics & Control Systems Technology and modify course complement of degree.

(32) CHANGE TO UNDERGRADUATE CURRICULUM

Minor Applied Engineering & Technology, Computer-Aided Drafting & Design Technology option. Proposal to modify course complement of degree.

(33) CHANGE TO UNDERGRADUATE CURRICULUM

Minor Applied Engineering & Technology, Construction Technology option. Proposal to modify course complement of degree.

(34) CHANGE TO UNDERGRADUATE CURRICULUM

Minor Applied Engineering & Technology, Control Systems Technology option. Proposal to change option name from Electronics & Control Systems Technology and modify course complement of degree.

(35) CHANGE TO UNDERGRADUATE CURRICULUM

Minor Applied Engineering & Technology, General Applied Engineering & Technology option. Proposal to change option name from General Industrial Technology and modify course complement of degree.

(36) CHANGE TO UNDERGRADUATE CURRICULUM

Minor Applied Engineering & Technology, Graphic Communication Technology option. Proposal to modify course complement of degree.

(37) CHANGE TO UNDERGRADUATE CURRICULUM

Minor Applied Engineering & Technology, Advanced Manufacturing Technology option. Proposal to modify course complement of degree.

(38) CHANGE TO UNDERGRADUATE CURRICULUM

BS Applied Engineering & Technology Management, Mechanical Technology option. Proposal to delete degree.

(39) CHANGE TO UNDERGRADUATE CURRICULUM

AT Applied Engineering & Technology, Mechanical Technology option. Proposal to delete degree.

(40) CHANGE TO UNDERGRADUATE CURRICULUM

Minor Applied Engineering & Technology, Mechanical Technology option. Proposal to delete degree.

Dr. Prabhu suggested a moratorium is more appropriate than degree deletion. Senator Snyder indicated that the proposals include how students will complete degrees. AEST and Dr. Adams will work together on the best approach.

**AOAC**

Senator Anderson noted AOAC is redesigning the mechanism for collecting data on how general education objectives are integrated into courses across campus.

APC

Senator A. Miller noted APC expects to present a revised structure for new course proposals and welcomes any additional feedback.

VIII. Reports of the Faculty Senate Special Committees

None

IX. Faculty Emeriti

None

X. Other/New Business

None

Meeting was adjourned at 4:50 p.m.

Respectfully Submitted,

Aimee L. Miller  
Faculty Senate Secretary

Action Summary:

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