

All University Committee

Tuesday, May 14, 2019

2:30 p.m. – 3:30 p.m.

Hammond 314

Committee Members in Attendance:

Charles Roberts, Peter Staab, Amy Wehe, Michael Nosek, Matthew Badagliacca, DeMisty Bellinger-Delfeld, Joseph Wachtel, Aisling O'Connor, Alberto Cardelle, Amy Wehe, Cathy Canney, Hailey O'Brien

Committee Member Absent:

Alex Ramos, Laura Bayless, Sara Levine

Guests in Attendance:

Wayne Whitfield, Sanjay Kaul, Keith Chenot, Abdel Mustafa, James Alicata, Andrew Chan, Jane Huang, Megan Krell

AUC Chair Peter Staab called the meeting to order at 2:30 p.m.

I. Acceptance of Minutes

AUC Curriculum Committee meeting: May 9, 2019

Motion: Charles Roberts Second: Matthew Badagliacca

Vote: 7/0/1

II. AUC Proposals to Approve

AUC #78: Amendment to Course Pre-requisite

Motion: DeMisty Bellinger-Delfeld Second: Amy Wehe

Sponsor: Andrew Chan

This is to add the course ITEC 1720 Computers in Industrial Technology to the course prerequisites for BSAD 2010.

The curriculum committee made several friendly amendments in their April 25 meeting.

Friendly Amendments:

-Item VII: Change the last sentence to read the following:

"This proposal is requesting to add the prerequisite ITEC 1720 Computers in Industrial Technology and allow students with ENGT 1xxx Software Applications in Engineering Technology access to BSAD 2010 Introduction to Financial Reporting".

-Item VII: Strike MATH 0200 from proposal description.

Vote: 11/0/1 (Approved with friendly amendments)

AUC #72 – New Course: GEOG 4xxx GIS II

Motion: DeMisty Bellinger-Delfeld Second: Amy Wehe

Sponsor: Jane Huang

We sent forth this proposal because it will expose students to the updated software and applications of GIS applications and GIS processing systems. The current software that we use may be replaced by the new 64-bit GIS software of ArcGIS Pro; it is hard to tell when this change will happen but it will provide the student with the skills needed for using the software and generate skills for the job market.

There are some things in Proposal #74 (Add courses to GST Curriculum) that connect with AUC #72.

Faculty Teaching GIS II:

Discussion about who will be teaching this course. The sponsor stated she has taught GIS for the past several years. Some faculty were worried if this would be too much of a heavy load for the sponsor if she was the only faculty teaching the GIS courses; were worried if they should consider hiring faculty to teach.

The provost commented that the proposal could be put forward with the current faculty.

Friendly Amendments:

- **Item 2:** Amend the curriculum committee's amendment to remove the wording, *"It is a parallel course to GEOG 4000 GIS. Students don't have to take GEOG 3000 prior to taking this course"*. (See Curriculum Committee minutes from 5/9/19).

- **Item 2:** Add prerequisites to the course description.

- **Item 9:** Should also have 4th box checked off that says "Option on a list of courses needed to fulfill a program requirement".

- **Item 13:** Add "course 3 credits"

-**Item 1:** Add GIS II as the banner abbreviation for course title.

Vote: 11/0/0 (Approved with friendly amendments)

AUC #73 – New Course: GEOG 4xxx Web GIS

Motion: Michael Nosek Second: Alberto Cardelle

Sponsor: Jane Huang

This is a 4000 level course intended for student's senior year. The course will go over making story maps, 3D web scenes, smart mapping, using web technologies, and accessing data on mobile devices. This will be a hands-on and lab-based course.

Friendly Amendments:

-**Item 2:** Add prerequisites to the course description.

-**Item 13:** Add "3 credit hours"

Vote: 10/0/0 (Approved with friendly amendments)

AUC #74: Adding Courses to Geographic Science and Technology (GST) Curriculum

Motion: Charles Roberts Second: Amy Wehe

Sponsor: Jane Huang

This proposal is to add the two new courses in AUC #72 GEOG 4xxx GIS II and AUC #73 GEOG 4xxx Web GIS to the list of courses in Geographic Science and Technology curriculum. The idea is that GIS II will be offered in the fall and GIS (original GIS) will be offered in the spring. If a major takes both courses, one of the two courses may be used as a major elective.

Friendly Amendments:

-Should list both as required courses and electives and add (unless used as a major requirement in the elective listing).

-Wherever GIS is listed in the program of study, substitute with Geographic Information Systems.

Vote: 10/0/1 (Approved with friendly amendments)

Reopen AUC # 72 – New Course: GEOG 4xxx GIS II

Motion: Michael Nosek Second: Charles Roberts

The AUC committee asked to reopen AUC #72 because they just approved it under the name GIS II but in the curriculum minutes from May 9, the curriculum committee amended that the course name be changed to Geographic Information Systems II. They asked the sponsor to reiterate what is the final name of the course in AUC #72.

Sponsor: The original GIS course name is the full Geographic Information Systems so the curriculum suggested that GIS II be changed to the full name. When we added the full name to the Web GIS title it was a mouthful, so we asked to stick with the current one of just GIS II. So we'd rather keep it like that.

Vote: 10/0/1

AUC #80: Change Prerequisites for HMSV 3700 Professional Issues in Human Services

Motion: Joseph Wachtel Second: Charles Roberts

Sponsor: Megan Krell

There are currently several prerequisites for HMSV 3700 that have been unnecessarily restrictive to students. We asked to change the prerequisite to "HMSV 1100 and junior status" to reflect when students are ready to take this course. Our main concern is that they have their intro course taken and that they are junior status, we're no longer worried about pre-practicum.

Vote: 11/0/0

AUC #81: Change Prerequisite for HMSV 3800: Case Management

Motion: Joseph Wachtel Second: DeMisty Bellinger-Delfeld

Sponsor: Megan Krell

We are seeking to change the prerequisite for HMSV 3800. We do not need to have students go through the preregistration process. We want to make sure the students were prepared enough to take the course, so we have added "senior status" to the list of prerequisites for the course.

The AUC Committee stated the curriculum committee minutes from May 9th stated they wanted to add HMSV 3100 to the list of prerequisites. Sponsor answered she did not recall there were any amendments for AUC #81; that should not be there.

Friendly Amendments:

- Ignore the curriculum committee's amendment to add HMSV 3100 as a prerequisite.
- Remove HMSV 1100 as a prerequisite

Vote: 11/0/0 (Approved with friendly amendments)

AUC #132 – New Course: First-Year Experience Seminar

Motion: DeMisty Bellinger-Delfeld Second: Joseph Wachtel

Sponsor: Megan Krell

This proposal is to add an FYE course to the Behavioral Sciences Department. The course will go over social justice, university issues; help students to become engaged learners, engaged thinkers, and members of the university community.

Vote: 11/0/0

AUC #62: Concentration Name Change from Architectural Technology to Architecture Under the Proposed Re-designated Engineering Technology Program and Its Associated Curriculum Revisions

Motion: DeMisty Bellinger-Delfeld Second: Joseph Wachtel

Sponsor: Keith Chenot

There was a discussion about page 3 where they have the list of New and Existing courses. Committee members felt the ENGT courses should be all be listed as "new" because they have had recent proposals put through.

Friendly Amendments:

-Engineering Design and Fabrications I and II (AUC 2018 / Proposals 37 and 38):

-**Page 3 and 5:** These courses are titled wrong, they need to be changed to match how they are listed in their original proposals.

-**Project Management:** Should be numbered as ENGT 4700. That was a course we changed from the original ITEC 4700 to the new ENGT 4700, Engineering Project Management. Update title.

-**Page 3 and 4:** Change the ENGT courses on attachment to say "New" instead of "updated" for all except ENGL 4700 Engineering Project Management.

Vote: 10/0/0 (Approved with friendly amendments)

AUC #63: Update the Electronics Engineering Technology Concentration Curriculum Under the Proposed Re-designated Engineering Technology Program

Motion: Joseph Wachtel Second: DeMisty Bellinger-Delfeld

Sponsor: Keith Chenot

Friendly Amendments:

-Change the course title HVAC Systems to the one approved in (AUC 2018, proposal 40) to "MEP and HVAC Systems".

-Change course title of Project Management to the approved course title of "Construction Project Management" (AUC 2018, proposal 47)

-**Page 3 and 4:** Change the ENGT courses on attachment to say "New" instead of "updated" for all except ENGL 4700 Engineering Project Management.

-**Page 3:** Strike out "All Concentrations", where it says proposed LA&S Courses for Engineering Technology Program

Vote: 10/0/0 (Approved with friendly amendments)

AUC #64: Concentration Name Change from Energy Management Technology to Energy Management Engineering Technology Under the Proposed Re-designated Engineering Technology Program and Its Associated Curriculum Revisions

Motion: DeMisty Bellinger-Delfeld Second: Matthew Badagliacca

Sponsor: Keith Chenot

Friendly amendment;

-Page 3: Strike out "All Concentrations", where it says LA&S courses for Engineering Technology Program.

-Page 3 and 4: Wrong program is listed. Change the name of the program from "Engineering Technology Program" to the correct one of "Engineering Management Engineering Technology Program"

-Page 3 and 4: Change the ENGT courses on attachment to say "New" instead of "updated" for all except ENGL 4700 Engineering Project Management.

Vote: 10/0/0 (Approved with friendly amendments)

AUC #65: Update the Manufacturing Engineering Technology Concentration Curriculum Under the Proposed Re-designated Engineering Technology Program

Motion: DeMisty Bellinger-Delfeld Second: Amy Wehe

Sponsor: Keith Chenot

Friendly Amendments:

-Page 3: Change the ENGT courses on attachment to say "New" instead of "updated" for all except ENGL 4700 Engineering Project Management.

-Page 4: Industrial System Automation – It was approved without the plural so need to delete the "s" in Systems. Should now read: "*Industrial System Automation*".

Vote: 9/0/0 (Approved with friendly amendments)

AUC #66: Discipline Name Change from Technology Education to the Technology/Engineering Education Concentration Under the Proposed Re-designated Applied Science & Technology/Engineering Program and Its Associated Curriculum Revisions

Motion: Joseph Wachtel Second: Aisling O'Connor

Sponsor: Keith Chenot

The chart in AUC #70 helps with the visualization of the name changes and where they fall under. The Applied Science and Technology Concentration program is shown in both AUC #70 and AUC #71.

Friendly Amendments:

-**Pages 4 and 5:** Change the ENGT courses on attachment to say "New" instead of "updated" for all except ENGL 4700 Engineering Project Management.

-Correct the course names to what they were approved in their original proposals.

-**On attachment:** Make two different charts: One for licensure and non-licensure to clarify what is required for each.

-**Item VIII:** Strike the semester out

-**2nd page additional courses.** Those have designations that should put in as the numbers.

Vote: 10/0/0 (Approved with friendly amendments)

AUC #67: Concentration Name Change from Construction Technology to Construction Management Under the Proposed Re-designated Applied Science & Technology/Engineering Program and Its Associated Curriculum Revisions

Motion: DeMisty Bellinger-Delfeld Second: Charles Roberts

Sponsor: Keith Chenot

Friendly Amendments:

-**Pages 3 and 4:** Change the ENGT courses on attachment to say "New" instead of "updated" for all except ENGL 4700 Engineering Project Management.

-**Item VIII:** Strike the credit hours out.

-**Construction Management Capstone:** This course has an amendment to change the name to "construction project management capstone" course. This needs to be corrected in the proposal.

Vote: 10/0/0 (Approved with friendly amendments)

AUC #68: Name Change from Minor in Construction Technology to Minor in Construction Management under the proposed Re-designated Applied Science and Technology/Engineering Program and its Associated Curriculum Revisions

Motion: DeMisty Bellinger-Delfeld Second: Aisling O'Connor

Sponsor: Keith Chenot

Friendly Amendment:

-**Page 3:** Change the ENGT courses on attachment to say "New" instead of "updated" for all except ENGL 4700 Engineering Project Management.

Vote: 10/0/0 (Approved with friendly amendment)

AUC #69: Rename the Industrial Technology program to the Engineering Technology Program including Re-designation/Relocation of its Concentrations and Curriculum Revisions

Motion: Joseph Wachtel Second: DeMisty Bellinger-Delfeld

Sponsor: Keith Chenot

Friendly Amendments:

-Update course names to be the correct ones approved in their original proposals.

-**Page 3:** Change the ENGT courses on attachment to say "New" instead of "updated" for all except ENGL 4700 Engineering Project Management.

Vote: 10/0/0 (Approved with friendly amendments)

AUC #70: Rename the Technology Education Program to the applied science and technology/engineering program including the re-designation/relocation of its concentrations and curriculum revisions

Motion: Charles Roberts Second: DeMisty Bellinger-Delfeld

Sponsor: Keith Chenot

We are taking Technology Education program and changing it to a concentration under the Applied Science and Technology/Engineering program; and we are adding the Construction Management Concentration. We had a slight catalog change. We didn't realize until a few days ago that we didn't mention the two tracks: Licensure and Non-Licensure.

Sponsor Amendment:

-**Attachment B:** Deleting the following wording in the third sentence: "in addition to the common core courses".

Friendly Amendments:

-**Attachment A:** Change the ENGT courses on attachment to say "New" instead of "updated" for all except ENGL 4700 Engineering Project Management.

-Correct course names to be listed the same as they were approved in their original proposals.

Vote: 9/0/0 (Approved with friendly amendments)

AUC #71: Rename the Industrial Technology Department to the Engineering Technology Department including the re-designation of its programs

Motion: Matthew Badagliacca Second: DeMisty Bellinger-Delfeld

Vote: 9/0/0

AUC #79: Add Prerequisite/Concurrent Course to Math 4250 Probability and Statistics II

Motion: Charles Roberts Second: DeMisty Bellinger-Delfeld

Sponsor: Amy Wehe

Would like to add as a prerequisite of Math 3350 Multivariate Calculus as a prerequisite/concurrent course to Math 4250 Probability and Statistics II. We want to keep it as open as possible for students.

Friendly Amendment:

-Page 2: Add the name of curriculum committee members and add Deans' names.

Vote: 10/0/0 (Approved with friendly amendment)

AUC: 137: Renaming the Academic Divisions

Motion: DeMisty Bellinger-Delfeld Second: Hailey O'Brien

Sponsor: Alberto Cardelle

This proposal is to change the name of the academic divisions to schools. This conforms to the academic nomenclature used at other institutions. This will help with marketing and help to draw students who will now be attending "school of...".

Friendly Amendment:

-Section V: "Divisions" and "Schools" should not be plural. Take out the "s" in both words.

Vote: 10/0/0 (Approved with friendly amendment)

AUC #59: Changing Applied Mathematics Requirements

Motion: DeMisty Bellinger-Delfeld Second: Aisling O'Connor

Motion: Peter Staab

This changes one requirement for Applied Mathematics concentration. The requirement of General Physics II or Calculus Physics II would be replaced with a requirement of one of the following: PHYS 2400 or PHYS 2700 or MATH 3003. This would give the students more flexibility and would help them out.

Vote: 10/0/0

III. Next AUC Meetings

AUC Chair Peter Staab will send out the agenda for tomorrow's meeting. We have approximately 60 proposals left to go over so will probably need to meet through Friday.

IV. Adjournment

Motion: DeMisty Bellinger-Delfeld Second: Amy Wehe

Meeting adjourned at 4:20 p.m.

Vote: 10/0/0