

**ALL UNIVERSITY COMMITTEE**

**March 1, 2018**

**3:30 p.m.**

**Miller Oval**

**Attendees:** Catherine Canney, Alberto Cardelle, Peter Staab, Laura Bayless, Aisling O'Connor, Christine Dee, Sara Levine, Laura Garofoli, Amy Wehe, Thomas Satham-Fisette, and Matthew Badagliacca.

**Absent:** Kisha Tracy, DeMisty Bellinger-Delfeld, and Katie Ross

**Guests:** Charles Roberts, Abdel Mustafa, Nirajan Mani, Keith Chenot, Shayne Koplowitz, and Jeffrey Warmouth.

*Meeting called to order at 3:32 p.m.*

**I. Approval/Acceptance of Minutes:**

**All University Committee on February 1, 2018**

**Motioned:** Sara Levine                    **Second:** Laura Garofoli

Sara Levine noticed a few grammar errors that need to be corrected in the minutes. Where it says David Welsh should be Daniel Welsh. The word "effect" should be "affect".

On page 3 of the minutes: The line right above the one that says "*Motion to refer AUC #62 - #67...*" those are not on the table and are only for referral.

AUC #13: That is not supposed to be motioned. She requested to strike out the line at the end of that paragraph.

**Vote: 10/0/0**

**Acceptance of Minutes:**

**Curriculum Committee on February 8, 2018**

**Motion:** Cathy Canney                    **Second:** Laura Garofoli

Approved unanimously, with no discussion.

**Vote: 10/0/0**

**II. New Business (Proposals to Refer)**

**Motion to refer AUC #16 and #88 through #93 to the Curriculum Committee**

**Motioned:** Cathy Canney

**Second:** Laura Bayless

Approved unanimously, with little discussion.

**Vote: 10/0/0**

**III. New Business (Proposals to Consider)**

**AUC #11 (Jeffrey Warmouth, Sponsor) Add CSC 1500 to prerequisites for GAME/CSC 2300 Game Design Workshop**

**Motioned:** Alberto Cardelle

**Second:** Laura Bayless

*Jeffrey Warmouth presented*

The Communications Media Department would like to require CSC 1500 – Computer Science 1 for a prerequisite for the Pre-Design Workshop course. We have found students who have taken CSC 1500 beforehand, are more successful in the workshop course. Jeffrey has found that majority of the students will be taking the course. It will not affect their current students.

There will be enough seats, so seats will be available to number of those who may register. The Computer Science Department has been compliant of their needs when more spots needed to be added of the course, so it will not increase the number of seats in the course.

Sophomore year is when they would take the Game Design Workshop course. So those students would need to wait a few semesters before they would even get into the course.

Cathy Canney recommended Jeffrey to look into and consider pre-registration.

Jeffrey agrees that is a good idea and especially for those who score well on the Math placement test.

**VOTE: 10/0/0**

**AUC #17 (Keith Chenot, Sponsor) Change Department Name to Engineering Technology**

**Motioned:** Laura Bayless

**Second:** Thomas Satham-Fisette

*Keith Chenot presented*

The Industrial Technology Department is renaming the department to reflect both Engineering and Technology Education.

Engineering Technology and Engineering are very similar. Engineering Technology is another name for applied engineering. The applied engineering are understanding the principles for engineering design. The students have a broad understanding of the topic and have strong arts and sciences background from our university. They understand the process and materials of applied engineering. We will give

them a much stronger core of these applications in the Engineering Technology Program. This is for them to have a more understanding of the theory of topics that is taking place. We want them to process doing more of a hands on approach to their classroom experience and they will see it in the labs. This will also apply those skills towards their careers during and after graduation from FSU.

*There were a number of amendments from the Curriculum Committee.*

**AUC #17 was recommended for approval with amendments from the Curriculum Committee.**

**Vote: 10/0/0**

**AUC #18 (Soumitra Basu, Sponsor) New Course: Electric Systems and Circuits**

**Motioned:** Laura Garofoli      **Second:** Laura Bayless

*Keith Chenot presented*

This would be an elective and an introductory course for students to take. It will go over the basics of the Technology Program.

The department did receive friendly amendments and took note of them. The Committee recommended striking the friendly amendment out that is in place for line 12. The course departmental prefix should not be entered on question #12. That information is recorded under question #9.

Keith said this course does not have a Math prerequisite. There has not been any problems with that in the past. The department hasn't had to have that requirement before and would like to keep it that way. The primary course for the prerequisite is Technical Analysis. It has trigonometry and geometry. It is very similar in the proposed course.

*There were a number of amendments from the Curriculum Committee.*

**AUC #18 was recommended for approval with amendments from the Curriculum Committee except that the amendment for line 12 should be removed.**

**Vote: 10/0/01**

**AUC #19 (Keith Chenot, Sponsor) New Course: Engineering Graphics**

**Motioned:** Laura Garofoli      **Second:** Sara Levine

*Keith Chenot presented*

It is a somewhat change of the drawing course that we currently have. We're making a new engineering drawing course for the new Engineering Technology program. It is changing from hand drawing work and moving to making computerized models and graphics. It incorporates the computer courses with the CAD courses from before.

*There were a number of amendments from the Curriculum Committee.*

***AUC #19 was recommended for approval with amendments from the Curriculum Committee except that the amendment for line 12 should be removed.***

**VOTE: 10/0/0**

**AUC #20 (James Alicata, Sponsor) New Course: Evolution of Engineering Technology**

*Proposal tabled at the Curriculum Committee.*

Waiting to withdraw the proposal and see if it would be as a revised one for AUC Proposal #60. This course would be listed as a designation course.

A committee member mentioned that in the Curriculum minutes it says to fix the designation in AUC #60. That information is incorrect, it should not have a HIST designation. It was taken off by Mark LeBlanc in the Registrars Office.

Keith noted that it will have a CTW Designation (Citizenship & World Cluster).

**AUC #21 (Sanjay Kaul, Sponsor) New Course: Software Applications in Engineering Technology**

**Motioned:** Laura Garofoli      **Second:** Sara Levine

*Keith Chenot presented*

Applications in Engineering Technology is a 1000 level course. Students are able to use software for them to get experience in this course. They would also be using non-graphic technical software for those who have had complications with graphic software; compared to the students with more experience.

*There were a number of amendments from the Curriculum Committee.*

**AUC #21 was recommended for approval with amendments from the Curriculum Committee except that the amendment for line 12 should be removed.**

**Vote: 10/0/0**

**AUC #22 (Abdel Mustafa, Sponsor) New Course: Technical Analysis**

**Motion:** Laura Garofoli      **Second:** Sara Levine

*Keith Chenot and Abdel Mustafa presented*

This course will go over technical scenarios and complex numbers and apply them to the structure of basic engineering. This is an introductory course.

A committee member pointed out that one of the friendly amendments from the Curriculum Committee was for line 14. It has the wrong prerequisite code as MATH 1200, but in the attached syllabus it has MATH 1300 (Pre-Calculus listed).

Keith followed that they currently have an equivalent course "ITEC 1710 – Technical Analysis" that has the prerequisite of MATH 1300.

*There were a number of amendments from the Curriculum Committee.*

**AUC #22 was recommended for approval with amendments from the Curriculum Committee except amendment for line 12 should be removed.**

**Vote: 10/0/0**

**AUC #23 (Nirajan Mani, Sponsor) New Course: Building Construction Systems**

**Motion:** Laura Garofoli                      **Second:** Sara Levine

*Nirajan Mani presented*

We have a current course (ITEC 1320 – Construction Systems I, and ITEC 2310 – Construction Systems II), this proposal would be making it into one single course and make it a more complex course. This has engineering graphics and has a classroom lab setting. It not checked off as a lab it just is the room is a laboratory, so this is only lecture and assignments.

*Committee stated that the friendly amendment for line 12 is getting un-amended by the Curriculum Committee, so that amendment will be crossed out.*

*There were a number of amendments from the Curriculum Committee.*

**AUC #23 was recommended for approval with amendments from the Curriculum Committee except that the amendment for line 12 should be removed.**

**Vote: 10/0/01**

**AUC #24 (Soumitra Basu, Sponsor) New Course: Electrical Workshop**

**Motion:** Laura Garofoli                      **Second:** Sara Levine

*Keith Chenot presented*

This course will go over electrical engineering and technical construction. Students would take this course after they have taken the prerequisite course "Electric Systems Circuits."

This course will help students get a strong background in engineering and setup for projects they'd be doing in both *Electronics I* and *Electronics II*. Students will have a hands on experience in the classroom. They will build and use technical equipment in the lab space as it has the workshop piece to it.

*There were a number of amendments from the Curriculum Committee.*

**AUC #24 was recommended for approval with amendments from the Curriculum Committee except that the amendment for line 12 should be removed.**

**Vote: 11/0/0**

## **AUC #25 (Soumitra Basu, Sponsor) New Course: Electronics I**

**Motion:** Laura Garofoli

**Second:** Laura Bayless

*Keith Chenot presented*

This is a 4 credit course that has lab components. It is different but similar to *Electric Systems & Circuits* which is a 3 credit course. So taking that course first gives them extra time to get into this section of Electronics I.

*There were a number of amendments from the Curriculum Committee.*

**AUC #25 was recommended for approval with amendments from the Curriculum Committee except that the amendment for line 12 should be removed.**

**Vote: 11/0/0**

### **IV. Items on the floor:**

#### **(New Program Forms) Joint Program from Two Separate Departments**

*Peter Staab presented*

There was a proposal submitted for a new program that will be a joint program from two different departments. The form for New Programs on the AUC website does not have that capability.

Peter is fine with just leaving it how it is. The other option is to alter the form so that it will now have a line for new programs with more than one departments. Wanted to see what the committee thinks about it.

Committee said it would be confusing if the form were changed mid-year. Maybe can think of changing it for next year. So leave the form as is and make a note of it for next year.

Peter noted that there have been departments who have had minors that were sponsored by two different departments. They just copied and pasted the information into the form; it is done all the time for new minors.

They would need more than just the two departments and curriculum committee to vote on it; Linda Dupell in Registrar's Office would also need to have a say in this. Peter will email Linda to see what she says.

#### **AUC Meeting Schedule: Adding Extra Sessions**

*Peter Staab presented*

Peter is positive there will be one or two extra meetings added than what is on the schedule. Ball parking AUC will probably have 30 more proposals coming in and the deadline is a couple of weeks away. Will send out a reminder to the campus community.

Peter will send out a Doodle Poll to see what the committee thinks and probably by the next meeting the committee can decide.

**V. Adjourn:**

**Motion:** Laura Garofoli      **Second:** Sara Levine

Meeting adjourned at 4:13 p.m.