#### **MINUTES**

# 2017-2018 Undergraduate Curriculum Committee October 13, 2017

Walker Library, room 475

Revised 11/2/17

#### Call to Order:

The UCC Meeting was called to order at 2:00 p.m. by Sean Salter, Chair

# Approval of Minutes from September 15, 2017

Peter McCluskey moved to approve the minutes; seconded by Lei Miao. All approved. None opposed.

#### **Announcements:**

Motion was made to open nominations for Vice Chair. Scott Handy volunteered to serve as Vice Chair for AY 2017-2018. Motion was made to close nominations. Motion was made to elect Dr. Handy as Vice-Chair. Motion approved unanimously.

# **Previously Tabled Proposals:**

There were no proposals on the table.

	Proposed Action	Detailed Explanation
ollege of Basic and Applied Sciences		
Biology		
HOL 4310 : Cardio-Renal Physiology	New Course	BIOL 4310. Cardio-Renal Physiology. Three credits. Prerequisites BIOL 4110/4111 or; BIOL 2020/2021, BIOL 3250/3251 and (CHEN 2030/2031 or CHEM 3010/3011). Interdependence of cardiac, hemodynamic and renal mechanisms in regulating volume status vascular tone and cardiac output. Three lectures.
<b>Piscussion:</b> Rep from CBAS/Biology-Dennis N	Aullen explained that the course wa	s created for students in Physiology and pre-medical fields.
ommittee Actions: Approved unanimously.	Effective Caring 2010	

Minor in Biology	Program Change: Change to	Change the graduation requirement for the minor from " A 2.00 GPA
	admission, retention, progression, or	is required for courses satisfying the minor in Biology. " to " An
	graduation policy	overall GPA of 2.00 or higher is required for courses satisfying the
		minor in Biology."

**Discussion**: Rep from CBAS/Biology-Dennis Mullen explained that wording is being changed to make it easier for students to understand the minor. Committee Actions: Motion was made to approve the proposal as amended to "An overall GPA of 2.00 or higher is required in the Biology minor." Approved unanimously. Effective Fall 2018

	Proposed Action	Detailed Explanation		
Biology				
Physiology Concentration-B.S.	Program Change: Other: Addition to course offerings in a concentration	This course (BIOL 4310) will be added to the list of electives for the Physiology Concentration in Biology		
Discussion: None				
Committee Actions: Approved unanimously. Retro	pactive to all valid catalogs. Effective Fal	I 2018		
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Engineering Technology				
Computer Engineering Technology	Program Change: Change to curriculum of existing major (including concentrations), minor, or certificate	Delete ET 4710, Professional Development Seminar, one hour and increase ET 4600, Programmable Logic Controllers, from two to three hours.		
<b>Discussion</b> : Update upper-division form to 2018-20 <b>Committee Actions</b> : Approved unanimously. Retro		I 2018		
Electromechanical Engineering Technology	Program Change: Change to curriculum of existing major (including concentrations), minor, or certificate	Delete ET 4710 Professional Development Seminar (one hour) and increase ET 4600 Programmable Logic Controllers from two to three hours.		
Discussion: Update Upper-Division form to 2018-2019.  Committee Actions: Approved unanimously. Retroactive to all valid catalogs. Effective Fall 2018				
ENGR 1210: Materials Science and Engineering	Course Number Change from ENGR 1210 to ENGR 2210	Prerequisites: CHEM 1110/CHEM 1111. Origin and behavior of materials. Classifications of materials. Physical metallurgy-mechanical and physical properties, crystalline structure, imperfections in solids, phase diagrams, failure mechanisms in materials, hardening and tempering, isothermal diagrams. Involves hands-on experiences through lab sessions in the use of metallurgical and mechanical testing equipment. Lecture and laboratory.		
Discussion: None Committee Actions: Approved unanimously. Effect	ctive Fall 2018.			

Engineering Technology	Proposed Action	Detailed Explanation
Engineering Technology ENGR 3540: Introduction to Feedback Control  Discussion: None	New Course	Prerequisite: ENGR 2120, 3510, 3520, 3530, MATH 3120. ENGR 3530 may be taken concurrently. This course introduces classical feedback control in electrical, mechanical, mechatronics, and other continuous time dynamic systems. In particular, it discusses how to model, evaluate, and design SISO and linear control systems using differential equations, transfer function, root locus, and frequency response methods. Hands-on experiments involving Matlab, Labview, transducers (sensors), and actuators (motors) will be used to complement the theoretical aspects of the course. Embedded control will also be introduced.
Committee Actions: Approved unanimously. Effe	ective Fall 2018	
ET 4600: Programmable Logic Controllers	Credit Hour Change	This proposal is to change ET 4600 from 2 credit hours to 3 credit hours
<b>Discussion</b> : None <b>Committee Actions</b> : Approved unanimously. Effe	ective Fall 2018	
ET 4710: Professional Development Seminar	Course Discontinuation	ET 4710, Professional Development Seminar duplicates skills learned in other university venues such as resume writing. The Engineering Technology Department feels that this hour of instruction would be more beneficial to students if added to other coursework in the department such as the PLC class which is currently two hours.
<b>Discussion</b> : The Registrar's Office suggests major the 2018-19 catalog comes out.	s in prior catalogs (such as Constr	uction Management) may need a blanket memo or clarification by the time

	Proposed Action	Detailed Explanation
Engineering Technology cont.	. reposed / toller.	
ET 4800: Senior Problems in Industrial Technology	Course Discontinuation	Other courses, ET 4801, 4802, and 4803; all senior design courses are now used instead of ET 4800.
Discussion: None		
Committee Actions: Approved unanimously. Effect	ive Fall 2018	
Mechanical Engineering Technology	Program Change: Change to curriculum of existing major (including concentrations), minor, or certificate	Delete ET 4710 (1 hr.) from the program and increase ET 4330 - Advanced Computer-Aided Drafting from 2 hours to 3 hours keeping total hours for program at 124.
<b>Discussion</b> : Need course change proposal for ET 43	30.	
Committee Actions: Motion was approved to TABL	E until November 2017 meeting.	
Pre-Engineering	Program Change: Change to curriculum of existing major (including concentrations), minor, or certificate	Remove ET 2310, ET 3360, and ET 3860 from the pre-engineering list of courses in the 2018-2019 catalog. Add ENGR 2100, ENGR 2130, and ENGR 3560 to the pre-engineering list of courses in the 2018-2019 catalog.
Discussion: None		
Committee Actions: Approved unanimously. Effect	tive Fall 2018.	
College of Liberal Arts		
Art and Design		
Art, Art Practices Concentration, B.A.	Name change of an existing concentration	Change the name of the concentration under the BA in Art major from Art Practices to Visual Arts.
<b>Discussion</b> : It was noted that the accrediting body (	(NASAD) requires this change.	
Committee Actions: Approved unanimously. Effect		
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Art, Art Practices Concentration, B.S.	Name change of an existing concentration	Change the name of the concentration under the B.S in the Art major from Art Practices to Visual Arts.
<b>Discussion</b> : It was noted that the accrediting body (Committee Actions: Approved unanimously. Effect		

	Proposed Action	Detailed Explanation
Foreign Languages and Literatures		
FREN 4130: Special Topics in Professional French	New Course	FREN 4130: Special Topics in Professional French. 3 Credits.  Prerequisites: FREN 3010 or equivalent or by permission of instructor. Course focuses on developing linguistic and cultural proficiency in a variety of professional contexts. Dual listed with FREN 5130.
<b>Discussion</b> : Registrar's Office verified that this cour	se can be repeated one time for a tota	l of 6 hours.
Committee Actions: Approved unanimously. Effect	tive Fall 2018	
Discussion: Registrar's Office confirmed no minimu Committee Actions: Approved unanimously. Effect	- ·	Students will develop the linguistic and cultural proficiency necessary to pursue professional interests across several economic sectors and to support career goals in business, humanitarian aid, nursing, tourism, diplomacy, scientific research, and translation/interpretation. This course will allow students to add an international component to their chosen career in business, international relations, hospitality, medicine, and mass media. As the courses offered for the minor emphasize oral proficiency as well as writing competency, students seeking licensure in teaching will also greatly benefit from the skill set that the minor offers as part of their preparation for the state praxis exam.
Sociology and Anthropology		
Criminology	Program Change: Change to	Adding SOC 1650 Sociology of Law to the list of electives for the
Criminology	curriculum of existing major (including concentrations), minor, or certificate	Adding SOC 4650 Sociology of Law to the list of electives for the criminology minor.
Discussion: None		

Committee actions: Approved unanimously. Retroactive for all valid catalogs. Effective Fall 2018

	Proposed Action	Detailed Explanation	
Sociology and Anthropology	1 Toposca Action	Detailed Explanation	
Family Studies Minor	Program Change: Change to curriculum of existing major (including concentrations), minor, or certificate	Adding SOC 4450: Sociology of Emotions as elective	
Discussion: None Committee Actions: Approved unanimously. Retro	pactive for all valid catalogs. Effective Fa	all 2018	
SOC 3210: Drugs in Society	Course Title Change	Former title: Drugs and Alcohol  The change in course title better reflects the content of the course with emphasis on "in society" rather than "drugs and alcohol".	
<b>Discussion</b> : None <b>Committee Actions</b> : Approved unanimously. Effect	tive Fall 2018		
SOC 4450: Sociology of Emotions	New Course	Prerequisite of three hours of upper division sociology courses.  Sociological examination of the construction and management of	
Discussion: Dr. Eller confirmed that the Psychology Department had been consulted and had no objection.  Committee Actions: Approved unanimously. Effective Spring 2018			
SOC 4650: Sociology of Law	New Course	Prerequisite SOC 1010 or SOC 2010. Sociological examination of the relationship between law and society with a focus on how sociologists study law, legal systems, and legal actors.	
Discussion: None			
Committee Actions: Approved unanimously. Effect	ctive Spring 2018		
Sociology, B.A.	Program Change: Change to curriculum of existing major	Adding SOC 4650 Sociology of Law as a choice for the Institutions and Imagination requirement.	
<b>Discussion</b> : Registrar's Office requested updated U <b>Committee Actions</b> : Approved unanimously. Retro			

	Proposed Action	Detailed Explanation	
Sociology and Anthropology cont.			
Sociology, B.S.	Program Change: Change to curriculum of existing major	Adding SOC 4650 Sociology of Law to list of electives for the Institutions and Imagination requirement.	
Discussion: Registrar's Office requested updated Upper-Division forms which were not included with the proposal.			
Committee Actions: Approved unanimously. Retroactive to all valid catalogs. Effective Fall 2018			

### **Jones College of Business**

# **Computer Information Systems**

Information Systems, B.B.A.	Program Change	Require MGMT 3620 instead of BCED 3510 in the Information
		Systems Major of the BBA core curriculum. BCED 3510 is used to
		satisfy the writing component for our learning goals and objectives
		for accreditation. MGMT 3620 is a course that will satisfy this
		requirement as well.

**Discussion**: Motion to accept was approved. During discussion, Dr. Hemby-Grubb expressed objection to the proposal based on the need for College of Business students to take the current course. Dr. Apigian (Chair, CIS Department) stated that MGMT 3620 was an approved writing intensive course per college policy and the department felt it was better suited to CIS students who are increasingly finding employment in supply-chain organizations. Vice Provost Cunningham confirmed that this proposal had been discussed and approved by the College of Business Undergraduate Program Committee. Dr. Handy Called the Question. Motion was approved with one objection.

Committee Actions: Approved with one objection. Effective Fall 2018

#### **Economics and Finance**

Economics, Labor Relations Concentration, B.B.A.	Program Termination	Terminate the Labor Relations concentration in the BBA, Economics
		program.
<b>Discussion</b> : Representative present explained that of	enrollment has declined in this area. I	Registrar's Office requests final admission date change/rationale to be
corrected on THEC form.		

Committee Actions: Approved unanimously. Effective Fall 2018

Finance, Financial Institution Management	Program Termination	Terminate Financial Institution Management concentration in the
Concentration, B.B.A.		BBA, Finance program.

**Discussion**: Representative explained that enrollment numbers have declined and this is part of basic resource allocation. Registrar's Office requests final admission date change/rationale to be corrected on the THEC form. **Committee Actions**: Approved unanimously. Effective Fall 2018

	<b>Proposed Action</b>	<b>Detailed Explanation</b>
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Industrial Relations Minor Program Termination Terminate the Industrial Relations minor.

**Discussion**: Representative explained that enrollment numbers have declined. No longer seems feasible to offer this minor. Registrar's office discussed phase out date with representative.

Committee Actions: Approved unanimously. Attached documents to be corrected to reflect the effective date of Fall 2018.

Real Estate/Insurance Minor Program Termination Terminate Real Estate/Insurance minor

**Discussion**: Representative explained there is presently a real estate minor and an insurance minor and this minor is not needed.

Committee Actions: Approved unanimously. Effective Fall 2018

#### **University College**

## **University Studies**

Integrated Studies, B.S.

Program Change: Consolidation of existing academic programs into single academic program. Change to curriculum of existing major, minor, or certificate

Program Change: Consolidation of Studies of would like to consolidate the BS Liberal Studies and Integrated Studies majors into a revised BS Integrated Studies. Change the one, 24-hour area of emphasis to two, 12-hour areas of emphasis. Require PRST 4995 (3 CH) instead of PRST 4010 (3 CH). PRST 4995 is currently offered online in the Liberal Studies and Integrated Studies and Integrated Studies majors into a revised BS Integrated Studies. Change the one, 24-hour area of emphasis to two, 12-hour areas of emphasis. Require offered online in the Liberal Studies major and sections will be

CH)

taught on ground. Require PRST 3995 (3 CH) instead of LEAD 3000 (3

Discussion: Dr. Rust (University Studies) was present to explain the rational of this program change. There are two majors--University Studies and Liberal Studies, basically offering an on campus degree and online degree that are the same but with different names. Feedback from students and administration indicated that the term Liberal Studies was misleading to students, as they were thinking this program was in the College of Liberal Arts. Both degrees are similar, so it works best to combine the two into one program and change the name so that students can design their own major. The same groups will be served for marketing--adults returning to the University, or military personnel, or those looking for a way to finish a bachelor's degree so that they could then pursue a graduate degree. Committee member requested an explanation regarding rationale behind changing the one, 24-hour area of emphasis to two, 12-hour areas of emphasis. Dr. Rust explained that after discussions with all advisors, the students will be better served by having two areas. Same total number of hours. Students are also encouraged to choose a minor. This change allows students two areas of discipline instead of one large area. Registrar's Office confirmed phase out date will be August 2021. Upper Division form needs correction of Summer 2019 instead of Fall 2018-Spring 2019. No mention of applied leadership on THEC form. This will need to be updated.

**Discussion:** None

Committee Actions: Approved unanimously. Effective Fall 2018

# **New Business:**

None

# Adjournment:

Meeting adjourned by Chair, Sean Salter at 2:58 p.m.