

UNDERGRADUATE CURRICULUM COMMITTEE MEETING

December 3, 2015
3:00 pm, AD 304H
MINUTES

Present: John Allred, David Berri, Nathan Barker, Jeb Branin, AJ Cozzens, Roger LaMarca, Bart Reynolds, Michael Ostrowsky, James Sage, Kelly Stephens, and Bonny Rayburn. **Excused:** Brian Ludlow, Brian Swanson. **Guests:** Michelle Orihel, Jason Smith, Kyle Bishop, and Matt Roberts.

CONSENT ITEMS

BUS

Prefix	Course Title	Credits	Change Requested	Implementation Date	Notes/Action
PILT 1130	Unmanned Aerial Systems Basics		Title & Prefix: Unmanned Aircraft Systems Basics	Fall 2016	Did they want to remove prerequisite PILT 1100??? NO – Leave as is. Approved unanimously

COSE

Prefix	Course Title	Credits	Change Requested	Implementation Date	Notes/Action
AGSC 2600	Swine Production Practices		Course Sequencing: As Needed	Fall 2016	Approved unanimously
AGSC 3200	Swine Management		Course Sequencing: As Needed	Fall 2016	Approved unanimously
BIOL 4070	Capstone: History & Literature of Biology		Course Sequencing: Spring Even Years	Fall 2016	Approved unanimously
BIOL 4990	Seminar		Course Sequencing: As needed	Fall 2016	Approved unanimously
CCET 3680	CNC Design		Prerequisites: CCET 2690 and Math 1060	Fall 2015	Approved unanimously
CSIS 4540	Human-Computer Interfaces		Prerequisites: A minimum grad of "C" (2.0 or above) in CSIS 2420 (Intro to	Spring 2017	Approved unanimously

			Algorithms and Data Structures)		
CSIS 4800	CS Capstone Project		Prerequisites: A minimum grade of "C" (2.0 or above) in the following: CSIS 2300 and CSIS 2810 and CSIS 3000 or instructor's permission	Spring 2017	Approved unanimously
CSIS 4810	IS Capstone Project		A minimum grade of "C" (2.0 or above) in the following: CSIS 2300 and CSIS 2420 and CSIS 3100 or instructor's permission	Spring 2017	Approved unanimously
EET 2710	Electronic Devices II		Course Sequencing: Spring Even Years	Fall 2016	Approved unanimously
EET 3080	Digital Electronics II		Course Sequencing: Spring Even Years	Fall 2016	Approved unanimously
EET 3710	OP-AMPS/Linear Integrated Circuits		Course Sequencing: Spring-Odd Years	Fall 2016	Approved unanimously
EET 3720	Communications Circuits		Course Sequencing: Spring Odd Years	Fall 2016	Approved unanimously
EET 3760	Electronic Design & Fabrication		Course Sequencing: Fall Annually	Fall 2016	Approved unanimously
ENGR 2170	Programming for Engineers		Course Descriptions	Spring 2016	Approved unanimously
ENGR 3030	Project Management Processes		Title & Prefix: Technical Project Management Prerequisites: MATH 1040, Grade "C" (2.0) or higher in ENGR 2145 Course Sequencing: Spring Annually Enrollment Considerations: Include Junior or Senior Status Course Descriptions	Fall 2016	Approved unanimously
ENGR 4025	Integrated Engineering Design Lab I		Title & Prefix: Engineering Capstone Design Lab I Prerequisites: ENGR 3030 with a grade of "C" (2.0) or higher Enrollment Considerations: Include Seniors Only Course Descriptions	Fall 2016	Approved unanimously
ENGR	ENGR 4030		Course Descriptions	Fall 2016	Approved unanimously

4030	Electronics				
ENGR 4035	ENGR 4035 Electronics Lab		Course Descriptions	Fall 2016	Approved unanimously
ENGR 4070	Intro to Steel & Concrete Design		Delete	Fall 2016	Approved unanimously
GEO 2000	Selected Field Trips		Method of Grading: Pass/Fail	Spring 2016	Approved unanimously
GEO 4000	Selected Field Trips		Method of Grading: Pass/Fail	Spring 2016	Approved unanimously
MATH 1220	Calculus II		Prerequisites: A grade of "C" or better in MATH 1210 or a score of 4 or better on the AP Calculus A/B Exam	Fall 2016	AP scores can't be checked by Banner – OK. Approved unanimously
MATH 2010	Math for Elementary Ed I		Course Description	Fall 2016	Approved unanimously
MATH 2210	Calculus III		Prerequisites: A grade of "C" or better in MATH 1220 or a score of 5 on the AP Calculus B/C Exam	Fall 2016	AP scores can't be checked by Banner – OK. Approved unanimously

EDU

Prefix	Course Title	Credits	Change Requested	Implementation Date	Notes/Action

HSS

Prefix	Course Title	Credits	Change Requested	Implementation Date	Notes/Action
ENGL 4810	Creative Writing Senior Capstone		Delete	Fall 2016	Approved unanimously
HIST 3200	Sports in American History		Course Sequencing: As Needed	Spring 2016	Approved unanimously
PSY 3800	Professional Roles, Ethics, and Practices		Title & Prefix: Psychology Practicum	Spring 2016	Approved unanimously
PSY 4800	Practicum		Title & Prefix: Advanced Psychology Practicum Course Description	Spring 2016	Approved unanimously
PSY 4890	Internship		Title & Prefix: Psychology Internship	Spring 2016	Approved unanimously

SPAN 2010	Intermediate Spanish I		Prerequisites: SPAN 1020 or SPAN 1030 or an adequate score on the placement exam	Spring 2016	What is an adequate score??? (will be handled by Dept. – OK) Approved unanimously
SPAN 3210	Advanced Spanish Grammar and Composition		Prerequisites: SPAN 2020 or SPAN 3000 or SPAN 3212 or instructor's permission	Spring 2016	Prerequisite change makes it easier for students to enroll (okay to process change for Spring 2016) Approved unanimously
SPAN 3212	Special Topics in Grammar and Composition		Prerequisites: SPAN 2020 or SPAN 3000 or SPAN 3210 or instructor's permission	Spring 2016	Prerequisite change makes it easier for students to enroll (okay to process change for Spring 2016)

LIB

Prefix	Course Title	Credits	Change Requested	Implementation Date	Notes/Action

PVA

Prefix	Course Title	Credits	Change Requested	Implementation Date	Notes/Action

SCPS

Prefix	Course Title	Credits	Change Requested	Implementation Date	Notes/Action

UNIV

Prefix	Course Title	Credits	Change Requested	Implementation Date	Notes/Action
HONR 1040	Learning Community Seminar		Title & Prefix: Foundations of Honors Course Descriptions	Fall 2016	Approved unanimously
HONR 4970	Honors Thesis Prep		Delete	Fall 2016	Approved unanimously

UNIV 3000	Health Care Exploration – Rural Health Scholars		Prerequisites: SCI 2120 Enrollment Considerations: None	Fall 2016	Approved unanimously
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SUBSTANTIVE ITEMS

BUS

Prefix	Course Title	Credits	Change Requested		Notes/Action
PILT 1135	Unmanned Aircraft LOS and BLOS Flight Lab	1	New Course	Fall 2016	Approved unanimously
PILT 1425 1430	Unmanned Aircraft Components, Robotics and Circuitry	3	New Course	Fall 2016	<p>Concern about contact hours for 1425. Lecture schedule type should be 1 to 1 credit to contact hours. Either adjust numbers or change to XOTH for other so it doesn't affect faculty workload. James will follow up - resolved.</p> <p>Approve as: PILT 1430 Schedule type: Lecture/Lab Credit hours: 3 Contact hours: 6 Approved unanimously</p>
PILT 2510	UAS Mission Planning and Operations, Photogrammetry, and GIS	3	New Course	Fall 2016	Approved unanimously
PILT	UAS Mission Flight	2	New Course	Fall 2016	Approved unanimously

2515	Lab				
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COSE

Prefix	Course Title	Credits	Change Requested		Notes/Action
BIOL 4400	Neurobiology	3	New Course	Fall 2017	Minimum grade for prerequisites? C or better Approved unanimously
ENGR 1000	Engineering Success Skills	1	New Course	Fall 2016	Approved unanimously
ENGR 4005	Mechatronics Lab		Credit Hours: 1 Contact Hours: 3	Spring 2016	Concern raised – OK. Approved unanimously
ENGR 4xxx 4100	Design of Reinforced Concrete Structures	3	New Course	Spring 2017	Course # needed...Suggest: 4100 – OK Approved unanimously
ENGR 4xxx 4200	Advanced Electronic System Architectures	3	New Course	Fall 2016	Course # needed...Suggest: 4200 Approved unanimously
GEO 4890	Geology Internship	1-8	New Course	Spring 2016	Minimum grade for prerequisites? C or better? James will follow up. Approved unanimously
TECH 4900	Special Topics	1-3	New Course	Fall 2016	4900 already assigned; suggest: 4940, 4960, 4970 Nathan will follow up. Approved unanimously

EDU

Prefix	Course Title	Credits	Change Requested		Notes/Action

HSS

Prefix	Course Title	Credits	Change Requested		Notes/Action

ANTH 3600	Area Studies	3	New Course	Fall 2016	Issues with: instructor permission; fonts Approved unanimously
HIST 3300 3350	Leadership, Citizenship, and the American Founding	3	New Course	Fall 2016	Recommend different course number: 3350 or 3370 <u>3350</u> Approved unanimously

LIB

Prefix	Course Title	Credits	Change Requested		Notes/Action

PVA

Prefix	Course Title	Credits	Change Requested		Notes/Action
AA 3050	Cultural Policy in Context	3	New Course	Summer 2016	Approved unanimously
MUSC 3390	Alternate Currents Performance Ensemble	1	New Course	Fall 2016	Transcript title too long; contact hours; instructor permission James will follow up Approved unanimously
PVA 1150	Ballroom Dance Beginning Ensemble	1	New Course	Spring 2016	No contact hours listed; will PVA 2160 be deleted? (yes) James will follow up Schedule type: Lab Credit hours: 1 Contact hours: 4 Approved unanimously

SCPS

Prefix	Course Title	Credits	Change Requested		Notes/Action

UNIV

Prefix	Course Title	Credits	Change Requested		Notes/Action
HONR 2040	Honors Inquiry and Analysis	1	New Course	Fall 2016	Approved unanimously
HONR 3040	Honors Application and Dissemination	1	New Course	Fall 2017	Approved unanimously
HONR 4971	Honors Thesis or Creative Component		Title & Prefix Change: HONR 4040 Honors Capstone Significant Content Change Credit Hours: 1-3 Contact Hours: 1-3	Fall 2016	Approved unanimously
UNIV 3500	Interdisciplinary Engagement [Variable Topic]	3	Credit Hours: 1-6 variable credits Contact Hours: 1-6 variable credits	Summer 2016	Approved unanimously

DEGREE/PROGRAM ITEMS

BUS

Degree/Program	Change Requested		Notes/Action
Aviation, AAS	The aviation program at Southern Utah University desires to add a new Unmanned Aircraft Operator specialization option to the existing Aviation AAS degree.	Fall 2016	James will migrate to new form Approved unanimously
Culinary Arts Management, AAS	Designed to provide an option for students who have completed a certificate of technical specialty, equivalent to 30 semester credit hours either in a credit-bearing or a non-credit bearing format, to further their education by completing an AAS degree at SUU.	Fall 2016	Approved unanimously

COSE

Degree/Program	Change Requested		Notes/Action
Biology BA	Remove BIOL 4990, Remove BIOL 3050, Add BIOL 4400	Fall 2016	Approved unanimously
Biology BS	Remove BIOL 4990, Remove BIOL 3050, Add BIOL 4400	Fall 2016	Approved unanimously
Biology Education BA	Remove BIOL 4990, Remove BIOL 3050, Add BIOL 4400	Fall 2016	Approved unanimously
Biology Education BS	Remove BIOL 4990, Remove BIOL 3050, Add BIOL 4400	Fall 2016	Approved unanimously
BS of Engineering	The proposed changes create four concentrations: Civil Engineering, Electrical Engineering, Manufacturing Engineering, and Mechanical Engineering	Fall 2016	Concern regarding GE course used toward major. Total of 121 credits. Approved unanimously
Engineering Technology Composite – Electronics Emphasis (EET BA)	Remove CSIS 3150 & CSIS 3600 as required courses & add CCET 1030 & CSIS 1400	Fall 2016	Approved unanimously
Engineering Technology Composite – Electronics Emphasis (EET BS)	Remove CSIS 3150 & CSIS 3600 as required courses & add CCET 1030 & CSIS 1400	Fall 2016	Approved unanimously

EDU

Degree/Program	Change Requested		Notes/Action

HSS

Degree/Program	Change Requested		Notes/Action
Creative Writing/Education Composite	Replace ENGL 2020 with ENGL 2320	Fall 2016	Approved unanimously
English – Creative Writing Emphasis	Deletion of Senior Capstone ENGL 4810 Choose any Three department electives	Fall 2016	Approved unanimously
Spanish BA; Spanish minor; Spanish Teaching BA	See memo	Fall 2016	Independent study / special topics courses – not customized on transcript as suggested in

			Catalog mark-up – OK. Approved unanimously
Technical Writing Certificate of Proficiency	Memo provided; change to a “Certificate of Completion”	Spring 2016	(late addition) Approved unanimously

LIB

Degree/Program	Change Requested		Notes/Action

PVA

Degree/Program	Change Requested		Notes/Action

SCPS

Degree/Program	Change Requested		Notes/Action

UNIV

Degree/Program	Change Requested		Notes/Action

R-401s

Discussion Items

Adjourn: Meeting was adjourned at 4:35 p.m.