Provost & Executive Vice President

JUL 21 2016

RECEIVED

A MEMORANDUM

DATE:

July 20, 2016

TO:

Academic Deans Council

FROM:

Dr. Dana Pomykal Franz

UCCC Chair

RE:

Change Notice 9

Listed below are curriculum change proposals which have been recommended by the University Committee Courses and Curricula. Under current procedure, members of the Academic Deans Council may question the approval of these proposals at any time prior to 5:00 p.m. on August 2, 2016 by contacting Dr. Dana Pomykal Franz (5-7117) or the office of the Vice President for Academic Affairs (5-3742). If no questions have been raised, the proposals will be considered approved automatically.

1. Course Proposals

EDUCATION

Modification	EPY 8493	Approved	FROM: Child Behavior and Personality
1111			Assessment. (3). (Prerequisites: EPY 8263
			and EPY 8723 or consent of the
			department). Two hours lecture. Two
			hours practicum. Theory and practice in
			selection, administration, scoring, and
,			interpretation of personality assessment
			instruments used in educational psychology.
			Emphasizes empirical methods, projective
			measures, and report writing.
			TO: Social Emotional and Behavioral
			Assessment. (3). (Prerequisites: EPY 8263
			or consent of the department). Three hours
			lecture. Theory and practice of social and
			behavioral assessment will be emphasized;
			including identification of presenting
			concerns, selection of assessment
			techniques, interpretation of data, and report
			writing.
			Method of Instruction: C
			Method of Delivery: F
			Campus: 1
			CIP: 422801
			30 Char: Soc-Emotional & Beh
			Asseessment
			Effective: Summer 2016

ENGINEERING

ENGINEERING			
Technical Change	ECE 3213	Approved	Approval to offer Campus 6 for
(+Campus 6)			Introduction to Solid State Electronics.
			Effective: Summer 2016
Technical Change	ECE 3313	Approved	Approval to offer Campus 6 for
(+Campus 6)			Electromagnetics I.
			Effective: Summer 2016
Technical Change	ECE 3323	Approved	Approval to offer Campus 6 for
(+Campus 6)			Electromagnetics II.
			Effective: Summer 2016
Technical Change	ECE 3413	Approved	Approval to offer Campus 6 for
(+Campus 6)			Introduction to Electronic Circuits.
			Effective: Summer 2016
Technical Change	ECE 3424	Approved	Approval to offer Campus 6 for
(+Campus 6)			Intermediate Electronic Circuits.
			Effective: Summer 2016

Technical Change (+Campus 6)	ECE 3434	Approved	Approval to offer Campus 6 for Advanced Electronic Circuits. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 3443	Approved	Approval to offer Campus 6 for Signals and Systems. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 3614	Approved	Approval to offer Campus 6 for Fundamentals of Energy Systems. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 3724	Approved	Approval to offer Campus 6 for Microprocessors. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4000	Approved	Approval to offer Campus 6 for Directed Individual Study for Electrical and Computer Engineering. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4193/ 6193	Approved	Approval to offer Campus 6 for Automotive Engineering. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4243/ 6243	Approved	Approval to offer Campus 6 for Introduction to Physical Electronics. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4263/ 6263	Approved	Approval to offer Campus 6 for Principles of VLSI Design Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4273/ 6273	Approved	Approval to offer Campus 6 for Microelectronics Process Design Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4283/ 6283	Approved	Approval to offer Campus 6 for Microelectronics Device Design Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4293/ 6293	Approved	Approval to offer Campus 6 for Nano- electronics. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4313/ 6313	Approved	Approval to offer Campus 6 for Antennas. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4323/ 6323	Approved	Approval to offer Campus 6 for Electromagnetic Compatibility. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4333/ 6333	Approved	Approval to offer Campus 6 for RF and Microwave Engineering. Effective: Summer 2016
Technical Change (+Campus 6)	ECE 4411/ 6411	Approved	Approval to offer Campus 6 for Remote Sensing Seminar Effective: Summer 2016

Tashainal Ohanas	ECE 4410/	[A	14 00 C C CO TO 11 T
Technical Change		Approved	Approval to offer Campus 6 for Digital
(+Campus 6)	6413		Signal Processing.
			Effective: Summer 2016
Technical Change		Approved	Approval to offer Campus 6 for
(+Campus 6)	6423		Introduction to Remote Sensing
			Technologies.
			Effective: Summer 2016
Technical Change	ECE 4433/	Approved	Approval to offer Campus 6 for
(+Campus 6)	6433		Introduction to Radar.
			Effective: Summer 2016
Technical Change	ECE 4512	Approved	Approval to offer Campus 6 for EE
(+Campus 6)			Design I.
` '			Effective: Summer 2016
Technical Change	ECE 4522	Approved	Approval to offer Campus 6 for EE
(+Campus 6)		1.pprovou	Design II.
(· • • • • • • • • • • • • • • • • • •			Effective: Summer 2016
Technical Change	ECE 4532	Approved	Approval to offer Campus 6 for CPE
(+Campus 6)	ECE 4332	Approved	Design I.
(+Campus 0)			Effective: Summer 2016
Tachainal Change	ECE 4540	A	
Technical Change	ECE 4542	Approved	Approval to offer Campus 6 for CPE
(+Campus 6)			Design II.
			Effective: Summer 2016
Technical Change		Approved	Approval to offer Campus 6 for Power
(+Campus 6)	6613		Transmission Systems.
			Effective: Summer 2016
Technical Change	ECE 4633/	Approved	Approval to offer Campus 6 for Power
(+Campus 6)	6633		Distribution Systems.
			Effective: Summer 2016
Technical Change	ECE 4643/	Approved	Approval to offer Campus 6 for Power
(+Campus 6)	6643		Systems Relaying and Control.
			Effective: Summer 2016
Technical Change	ECE 4653/	Approved	Approval to offer Campus 6 for
(+Camus 6)	6653	FF	Introduction to Power Electronics.
(. 52225 5)	0000		Effective: Summer 2016
Technical Change	ECE 4663/	Approved	Approval to offer Campus 6 for
(+Campus 6)	6663	1 INDIO 1 CG	Insulation Coordination in Electric
(. Cumpus o)	0005		Power Systems.
			Effective: Summer 2016
Technical Change	ECE 4672/	Approved	Approval to offer Campus 6 for
(+Campus 6)	6673	Whitean	Fundamentals of High Voltage
(+Campus 0)	0073	4	Engineering.
			Effective: Summer 2016
T1-: 1 C	EOE 4740/	A	
Technical Change		Approved	Approval to offer Campus 6 for
(+Campus 6)	6713		Computer Architecture. Effective: Summer 2016
			Effective: Summer 2010

Technical Chance ECE 4722/	A 3	Assessed to a ffew Comment of few
Technical Change <u>ECE 4723/</u>	Approved	Approval to offer Campus 6 for
(+Campus 6) 6723		Embedded Systems.
T 1 1 Cl POT HEAV		Effective: Summer 2016
Technical Change ECE 4743/	Approved	Approval to offer Campus 6 for Digital
(+Campus 6) 6743		System Design.
		Effective: Summer 2016
Technical Change <u>ECE 4763/</u>	Approved	Approval to offer Campus 6 for
(+Campus 6) 6763		Information and Computer Security.
		Effective: Summer 2016
Technical Change ECE 4783/	Approved	Approval to offer Campus 6 for Vision
(+Campus 6) 6783		Based Guidance for MAVs.
		Effective: Summer 2016
Technical Change ECE 4813/	Approved	Approval to offer Campus 6 for
(+Campus 6) 6813	**	Communications Theory.
1		Effective: Summer 2016
Technical Change ECE 4823/	Approved	Approval to offer Campus 6 for Digital
(+Campus 6) 6823	IIpproved	Communications.
(1 Campus 0)		Effective: Summer 2016
Technical Change ECE 4833/	Approved	Approval to offer Campus 6 for Data
(+Campus 6) 6833	Approved	Communications and Computer
(+Campus 0) 0033		Networks.
		Effective: Summer 2016
Technical Change ECE 4843/	Approved	Approval to offer Campus 6 for Error
(+Campus 6) 6843	Approved	Correcting Digital Codes.
(+Campus 6) 6643		Effective: Summer 2016
T. 1 ' 101 ECE 4074		
Technical Change ECE 4853/	Approved	Approval to offer Campus 6 for Electro-
(+Campus 6) 6853		Optics.
m 1 1 101		Effective: Summer 2016
Technical Change ECE 4913/	Approved	Approval to offer Campus 6 for
(+Campus 6) 6913		Feedback Control Systems I.
		Effective: Summer 2016
Technical Change ECE 4923/	Approved	Approval to offer Campus 6 for
(+Campus 6) 6923		Feedback Control Systems II.
		Effective: Summer 2016
Technical Change ECE 4933/	Approved	Approval to offer Campus 6 for State
(+Campus 6) 6933		Space Design and Instruments.
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Proposals**	of the following:
Dr. Peter L. Ryan Associate Vice President for Academic Affairs	August 3, 2016