



A MEMORANDUM

DATE: May 26, 2021

TO: Academic Deans Council

FROM: Dr. Dana Pomykal Franz
UCCC Chair

RE: Change Notice 12

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 June 9, 2021 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 by college/school

BUSINESS

+ Online/Distance	<u>ACC 3203</u>	Approved	ACC 3203 Approval to Offer Online Campus 5 for Financial Statement Analysis. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+ Online/Distance	<u>BIS 1523</u>	Approved	BIS 1523 Approval to Offer Online Campus 5 for Web Development I. Method of Delivery: F & O Campus: 1 & 5 Effective: Summer 2021
+ Online/Distance	<u>BIS 2523</u>	Approved	BIS 2523 Approval to Offer Online Campus 5 for Web Development II. Method of Delivery: F & O Campus: 1 & 5 Effective: Summer 2021
+ Online/Distance	<u>BIS 4113/6113</u>	Approved	BIS 4113/6113 Approval to Offer Online Campus 5 for Business Information Systems Security Management. Method of Delivery: F & O Campus: 1, 2, & 5 Effective Summer 2021
+ Online/Distance	<u>BIS 4513/6513</u>	Approved	BIS 4513/6513 Approval to Offer Online Campus 5 for Microcomputers and Networks. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
Addition + Online/Distance	<u>MGT 3713</u>	Approved	MGT 3713 Family Business Management. (3). Three hours lecture. Study of business practices for family owned businesses - the functions, issues, operations, and dynamics of family businesses from a strategic management perspective. Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 520201 30 Char: Family Business Management Effective: Summer 2021

EDUCATION

+Online/Distance	<u>COE 4023/6023</u>	Approved	COE 4023/6023 Approval to Offer Online Campus 5 for Introduction to Counseling. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
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+Online/Distance <u>COE 4353/6353</u>	Approved	COE 4353/6353 Approval to Offer Online Campus 5 for Assistive Technology in the Rehabilitation Process. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance <u>COE 8013</u>	Approved	COE 8013 Approval to Offer Online Campus 5 for Counseling Skills Development. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance <u>COE 8043</u>	Approved	COE 8043 Approval to Offer Online Campus 5 for Group Techniques and Procedures. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance <u>COE 8053</u>	Approved	COE 8053 Approval to Offer Online Campus 5 for Practicum. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance <u>COE 8303</u>	Approved	COE 8303 Approval to Offer Online Campus 5 for Family Counseling Theory. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance <u>COE 8623</u>	Approved	COE 8623 Approval to Offer Online Campus 5 for Advanced and Ethical Issues in Counseling. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance <u>COE 8703</u>	Approved	COE 8703 Approval to Offer Online Campus 5 for Principles of Clinical Mental Health Counseling. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021

<p>Addition +Online/Distance</p> <p><u>EDA 8483</u></p>	<p>Approved</p>	<p>EDA 8483 Survey Research. (3). (Prerequisites: Acceptance to the Doctor of Education or Doctor of Philosophy Program within the Educational Leadership Department, or permission of the instructor). Three credit hours. This course is designed to provide students with a foundation and an overview of survey research, primarily focusing on sampling and questionnaire development. Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 130603 30 Char: Survey Research Effective: Summer 2021</p>
<p>Addition +Online/Distance</p> <p><u>EDA 8493</u></p>	<p>Approved</p>	<p>EDA 8493 Action Research. (3). (Prerequisites: Acceptance to the Doctor of Education or Doctor of Philosophy Program within the Educational Leadership Department, or permission of the instructor). Three credit hours. This course will serve as an introduction to action research as it relates to professional practice in educational leadership. Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 130603 30 Char: Action Research Effective: Summer 2021</p>
<p>Addition +Online/Distance</p> <p><u>EDA 8563</u></p>	<p>Approved</p>	<p>EDA 8563 Program Evaluation. (3). (Prerequisites: Acceptance to the Doctor of Education or Doctor of Philosophy Program within the Educational Leadership Department, or permission of the instructor). Three credit hours. This course is designed to cover the principles of evaluation as applied to educational problems of practice. Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 130603 30 Char: Program Evaluation Effective: Summer 2021</p>

<p>Addition +Online/Distance</p> <p><u>EDA 8623</u></p>	<p>Approved</p>	<p>EDA 8623 Doctoral Capstone 1. (3). (Prerequisites: Acceptance to the Doctor of Education or Doctor of Philosophy Program within the Educational Leadership Department, or permission of the instructor). Three credit hours. The first phase in the capstone writing process. Students begin investigating a specific problem of practice and reviewing related literature. Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 130401 30 Char: Doctoral Capstone 1 Effective: Summer 2021</p>
<p>Addition +Online/Distance</p> <p><u>EDA 8633</u></p>	<p>Approved</p>	<p>EDA 8633 Doctoral Capstone 2. (3). (Prerequisites: Acceptance to the Doctor of Education or Doctor of Philosophy Program within the Educational Leadership Department, successful completion of Capstone 1, or permission of the instructor). Three credit hours. The second phase in the capstone writing process. Students will begin collecting and analyzing data for the capstone Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 130401 30 Char: Doctoral Capstone 2 Effective: Summer 2021</p>
<p>Addition +Online/Distance</p> <p><u>EDA 8643</u></p>	<p>Approved</p>	<p>EDA 8643 Doctoral Capstone 3. (3). (Prerequisites: Acceptance to Doctor of Education or Doctor of Philosophy Program within the Educational Leadership Department, successful completion of Capstone 1 and Capstone 2, or permission of the instructor). Three credit hours. The final phase of the capstone writing process. Students will focus on constructing the capstone project. Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 130401 30 Char: Doctoral Capstone 3 Effective: Summer 2021</p>

+Online/Distance	<u>EDE 8733</u>	Approved	<p>EDE 8733 Approval to Offer Online Campus 5 for Teaching Physical, Life, and Earth Science in the Elementary and Middle School Classroom. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021</p>
Modification +Online/Distance	<u>EDE 8763</u>	Approved	<p>FROM: EDE 8763 Elementary and Middle Level Mathematics Education. (3). Three hours lecture. Methods and materials and the preparation and use of instructional and assessment tools to be used in providing research-based mathematical experiences for K-8 students. TO: EDE 8763 Elementary and Middle Level Mathematics Education. (3). Three hours lecture. Methods and materials in the preparation and implementation of pedagogical and assessment tools to be used in providing research-based mathematics experiences in grades K-8. Method of Delivery: F & I Campus: 1, 2, & 5 Effective: Fall 2021</p>
Modification +Online/Distance	<u>EDF 9473</u>	Approved	<p>FROM: EDF 9473 Qualitative Data Analysis and Presentation in Education. (3). (Prerequisite: EDF 9463), [sic] Three hours lecture. Examination, application, and assessment of a range of approaches to analysis and presentation in the design of qualitative research studies in educational settings. TO: EDF 9473 Qualitative Data Analysis and Presentation in Education. (3). (Prerequisite: EDF 9463). Three hours lecture. Examination, application, and assessment of a range of approaches to analysis and presentation in the design of qualitative research studies in educational settings. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021</p>
+Online/Distance	<u>EDL 8313</u>	Approved	<p>EDL 8313 Approval to Offer Online Campus 5 for Assessing Content Knowledge for Teacher Leadership. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021</p>

Addition +Online/Distance <u>EDS 4503/6503</u>	Approved	EDS 4503/6503 Issues, History and Rationale of Science Education. (3). (Prerequisite: Secondary education major or consent of instructor). Three hours lecture. Foundational course for science educators with focusing on issues, history and research basis for science education. Course content is based on the rationale that science educators are expected to couple science content knowledge with strong teaching skills. Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 131322 30 Char: Issues, Hist & Ration Sci Ed Effective: Summer 2021
Addition +Online/Distance <u>EDS 4513/6513</u>	Approved	EDS 4513/6513 Informal Science Instruction. (3). (Prerequisite: Secondary education major or consent of instructor). Three hours lecture. Students gain insight into teaching science in non-formal learning environments. This will include application of research based effective instructional methods, strategies for curriculum development and the assessment strategies to measure impact outside of the traditional classroom. Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 130301 30 Char: Informal Science Instruction Effective: Summer 2021
Addition +Online/Distance <u>EDS 4523/6523</u>	Approved	EDS 4523/6523 Teaching Scientific Inquiry. (3). (Prerequisite: Secondary education major or consent of instructor). Three hours lecture. Students gain insight into pedagogical strategies for teaching the process of scientific inquiry. This will include application of research supported best practices for implementing science fair, citizen science, project and problem-based learning. Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 130301 30 Char: Teaching Scientific Inquiry Effective: Summer 2021

Addition +Online/Distance	<u>EDS 4533/6533</u>	Approved	EDS 4533/6533 Teaching Science with Virtual Reality. (3). (Prerequisite: Secondary education major or consent of instructor). Three hours lecture. Students gain insight into pedagogical strategies for implementing virtual reality programming into a secondary science classroom. This will include instructional techniques to support student learning for both traditional and distance learning environments. Method of Instruction: C Method of Delivery: F & O Campus: 1 & 5 CIP: 130301 30 Char: Teaching Sci with VR Effective: Summer 2021
+Online/Distance	<u>EP 2013</u>	Passed Contingent	EP 2013 Fundamentals of Kinesiology.
+Online/Distance	<u>EP 3643</u>	Passed Contingent	EP 3643 Applied Anatomy and Pathophysiology.
+Online/Distance	<u>EP 4133</u>	Approved	EP 4133 Approval to Offer Online Campus 5 for Exercise Programs for Clinical Populations. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance	<u>EP 4143</u>	Approved	EP 4143 Approval to Offer Online Campus 5 for Aging and Disability. Method of Delivery: F & O Campus 1, 2, & 5 Effective: Summer 2021
+Online/Distance	<u>EP 4183</u>	Approved	EP 4183 Approval to Offer Online Campus 5 for Exercise and Weight Control. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance	<u>EP 4603</u>	Approved	EP 4603 Approval to Offer Online Campus 5 for Physical Activity Epidemiology. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021

Addition +Online/Distance	<u>EPY 8390</u>	Approved	EPY 8390 Applied Behavior Analysis Practicum. (0-6). Applied supervised behavior analysis experiences in clinical, educational, and related settings utilizing behavior analytic principles and techniques to address socially significant behaviors for a variety of individuals. Method of Instruction: E Method of Delivery: F & O Campus: 1, 2, & 5 CIP: 429999 30 Char: ABA Practicum Repeatable: Five times Effective: Summer 2021
Addition +Gen Ed +Online/Distance	<u>MU 2173</u>	Passed Contingent	MU 2173 Women in Music
Modification +Online/Distance	<u>MUE 4873</u>	Approved	FROM: MUE 4873 Professional Seminar in Music Education. TO: MUE 4873 Managing the Music Education Classroom. 30 Char: Managing the Mu Ed Class Method of Instruction: S Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Fall 2021
+Online/Distance	<u>PE 1000</u>	Approved	PE 1000 Approval to Offer Online Campus5 for Play, Fitness & Physical Activity. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
Modification +Online/Distance	<u>PE 1091</u>	Passed Contingent	PE 1091 Contemporary Dance.
+Online/Distance	<u>PE 1243</u>	Approved	PE 1243 Approval to Offer Online Campus 5 for Methods of Teaching Games and Sports. Method of Delivery: F & O Campus: 1 & 5 Effective: Summer 2021
+Online/Distance	<u>PE 1253</u>	Tabled	PE 1253 Methods of Teaching Lifetime Activities.
Modification +Online/Distance	<u>PE 1263</u>	Passed Contingent	PE 1263 Methods of Teaching Rhythms.
Modification +Online/Distance	<u>PE 1323</u>	Passed Contingent	PE 1323 History and Appreciation of Dance.

+Online/Distance	<u>PE 3033</u>	Passed Contingent	PE 3033 Basketball and Football Officials.
+Online/Distance	<u>PE 3153</u>	Tabled	PE 3153 Methods of Elementary Physical Education.
+Online/Distance	<u>PE 3533</u>	Passed Contingent	PE 3533 Coaching Sports.
+Online/Distance	<u>PE 4283</u>	Passed Contingent	PE 4283 Sport Biomechanics.
+Online/Distance	<u>PE 4853</u>	Approved	PE 4853 Approval to Offer Online Campus 5 for Motor Learning and Skill Analysis. Method of Delivery: F & O Campus: 1, 2, 5, & 8 Effective: Summer 2021
+Online/Distance	<u>PE 4883</u>	Passed Contingent	PE 4883 School Health Education.
+Online/Distance	<u>SS 2003</u>	Approved	SS 2003 Approval to Offer Online Campus 5 for Foundations of Sport Industry. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance	<u>SS 3203</u>	Approved	SS 3203 Approval to Offer Online Campus 5 for Sport Law. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance	<u>SS 3603</u>	Approved	SS 3603 Approval to Offer Online Campus 5 for Program Planning in Sport and Recreation. Method of Delivery: F & O Campus: 1 & 5 Effective: Summer 2021
+Online/Distance	<u>SS 4103</u>	Approved	SS 4103 Approval to Offer Online Campus 5 for Ethics in Sport Management. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance	<u>SS 4203</u>	Approved	SS 4203 Approval to Offer Online Campus 5 for Funding of Sport. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021
+Online/Distance	<u>SS 4303/6303</u>	Approved	SS 4303/6303 Approval to Offer Online Campus 5 for Globalization & Sport. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021

+Online/Distance	<u>SS 4396</u>	Passed Contingent	SS 4396 Sports Studies Internship.
+Online/Distance	<u>SS 4803</u>	Approved	SS 4803 Approval to Offer Online Campus 5 for Seminar in Sports Studies. Method of Delivery: F & O Campus: 1 & 5 Effective: Summer 2021
+Online/Distance	<u>SS 8833</u>	Approved	SS 8833 Approval to Offer Online Campus 5 for Event and Facility Management. Method of Delivery: F & O Campus: 1, 2, & 5 Effective: Summer 2021

ENGINEERING

+Online/Distance	<u>CHE 3203</u>	Approved	CHE 3203 Approval to Offer Online Campus 5 for Fluid Flow Operations. Method of Delivery: F & O Campus: 1, 2, 5, & 6 Effective: Summer 2021
+Online/Distance	<u>CHE 3213</u>	Passed Contingent	CH3 3213 Heat Transfer Operations.
+Online/Distance	<u>CHE 4113/6113</u>	Passed Contingent	CHE 4113/6113 Chemical Reactor Design.
+Online/Distance	<u>CHE 4423/6423</u>	Passed Contingent	CHE 4423/6423 Fundamentals of Industrial Corrosion.
Modification +Online/Distance +Gulf Coast	<u>ECE 3141</u>	Withdrawn from agenda	ECE 3141 Circuits I Lab.
Modification +Online/Distance +Gulf Coast	<u>ECE 3143</u>	Withdrawn from agenda	ECE 3143 Circuits I.
Modification +Online/Distance +Gulf Coast	<u>ECE 3153</u>	Withdrawn from agenda	ECE 3153 Circuits II.
Modification +Online/Distance +Gulf Coast	<u>ECE 3244</u>	Withdrawn from agenda	ECE 3244 Electronics I.
Modification +Online/Distance +Gulf Coast	<u>ECE 3253</u>	Withdrawn from agenda	ECE 3253 Electronics II.
Modification +Online/Distance +Gulf Coast	<u>ECE 4512</u>	Withdrawn from agenda	ECE 4512 Capstone Design I.
Modification	<u>ECE 4522</u>	Withdrawn from agenda	ECE 4522 Capstone Design II.

Modification +Online/Distance	<u>ECE 4724/6724</u>	Withdrawn from agenda	ECE 4724/6724 Embedded Systems.
+Online/Distance	<u>EM 3413</u>	Passed Contingent	EM 3413 Vibrations.
+Online/Distance	<u>ME 4443/6443</u>	Passed Contingent	ME 4443/6443 Mechanical Systems Design.

FOREST RESOURCES

Modification +Online/Distance	<u>CFR 1001</u>	Approved	<p>FROM: FO 1001 First Year Seminar. (1). One hour lecture. First-year seminars explore a diverse array [sic] of topics that provide students with an opportunity to learn about a specific discipline from skilled faculty members.</p> <p>TO: CFR 1001 First Year Seminar. (1). One hour seminar. First-year seminars explore a diverse array of topics that provide students with an opportunity to learn about a specific discipline from skilled faculty members.</p> <p>Method of Instruction: S Method of Delivery: F Campus: 1 CIP: 030501 30 Char First Year Seminar Effective: Fall 2021</p>
Modification +Online/Distance	<u>FO 6123</u> (split level with FO 4123)	Approved	<p>FROM: FO 4123/6123 Forest Ecology. (3). (Prerequisite: FO 3012). Three hours lecture. Four hours laboratory. Natural principles governing establishment, development, and functioning of forest ecosystems. Includes ecology, genetics, physiology, tree growth, reproduction, site, stand dynamics, energetics, hydrology, nutrition, and succession.</p> <p>TO: FO 4123/6123 Forest Ecology. (3). Three hours lecture. Natural principles governing establishment, development, and functioning of forest ecosystems. Includes ecology, genetics, physiology, tree growth, reproduction, site, stand dynamics, energetics, hydrology, nutrition, and succession.</p> <p>Method of Instruction: C Method of Delivery: F & O Effective: Fall 2021</p>

2. Program Proposals by college/school

ARTS AND SCIENCES

Addition +Distance	Degree: MA Major: Communication	Approved	Approved by Graduate Council. Forwarded to Provost and President before Submission to IHL.
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BUSINESS

Modification	Degree: BACC Major: Accounting	Approved	See proposal for list of revisions. Effective: Fall 2021
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EDUCATION

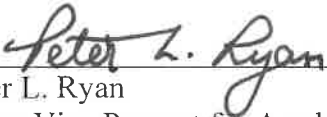
Modification	Degree: BS Major: Special Education	Withdrawn from agenda	
Modification	Degree: BS Major: Elementary Education Concentration: Early Childhood & Middle School	Passed Contingent	
Modification	Degree: EdD Major: Education Concentration: Educational Leadership	Approved	Approved by Graduate Council. See proposal for list of revisions. (Program reinstated by IHL on 2/4/2021). Effective: Fall 2021

ENGINEERING

Modification	Degree: PhD Major: Engineering Concentration: Biological Engineering	Approved	Approved by Graduate Council. See proposal for list of revisions. Effective: Fall 2021
Modification	Degree: PhD Major: Engineering Concentration: Electrical and Computer Engineering	Approved	Approved by Graduate Council. See proposal for list of revisions. Effective: Fall 2021

All of the proposals were approved with the exception of the following:

Proposals**



Dr. Peter L. Ryan
Executive Vice Provost for Academic Affairs

June 9th, 2021
Date