

Graduate and Professional Council Meeting Minutes

December 2, 2021

<https://tamu.zoom.us/j/93848082735?pwd=ck45OW12M1UwZFpTclFpU1lvUlhKZz09>

Meeting ID: 938 4808 2735

Passcode: 995438

A. Discussion Items

- a. Overview of Sub-Committee Activities
- b. EPSY Virtual Defenses
- c. Guidelines for the Establishment of Combined Graduate and First Professional Doctoral Degree Programs awarded by Texas A&M University

B. Consent Agenda (approved)

- a. Courses Change
 - i. ANSC 619: Physiological Chemistry of Livestock Species
 - ii. BMEN 636: Pathophysiology of Systemic Diseases Augmented with Implantable Devices
 - iii. BMEN 637: Pathological Basis of Implantable Devices
 - iv. COSC 603: Construction Scheduling
 - v. COSC 624: Construction Accounting and Financial Management
 - vi. CSCE 703: Cybersecurity Risk
 - vii. DDDS 731: Prevention and Management of Medical Emergencies in the Dental Office
 - viii. DDDS 742: Local Anesthesia and Nitrous Oxide/Conscious Sedations
 - ix. DDDS 841: Advanced Principles and Techniques of Oral and Maxillofacial Surgery
 - x. ECCB 612: Agrostology
 - xi. ECCB 626: Fire Ecology
 - xii. ECEN 642: Digital Image Processing and Computer Vision
 - xiii. ECEN 644: Discrete-Time Systems
 - xiv. ECEN 663: Data Compression with Applications to Speech and Video
 - xv. FINC 601: Financial Analysis Practicum
 - xvi. FINC 605: Valuation and Financial Modeling
 - xvii. FINC 646: Technical Analysis of Financial Markets
 - xviii. INTA 630: International Economic Development
 - xix. ISEN 630: Human Operator in Complex Systems
 - xx. ITDE 685: Directed Studies
 - xxi. LAW 685: Directed Studies
 - xxii. LAW 7533: Texas Real Land Titles
 - xxiii. LAW 780: Government Contracting Risk and Compliance
 - xxiv. MEMA 613: Principles of Composite Materials
 - xxv. MTDE 651: Product Lean Launch for Engineers
 - xxvi. OBIO 673: Oral Microbiology
 - xxvii. OCNG 645: Marine Organic Biogeochemistry
 - xxviii. RWFM 605: Community Organization and Natural Resources Management
 - xxix. SENG 655: Process Safety Engineering

- xxx. VIBS 608: Epidemiology Methods I
- xxxi. VIBS 911: Histology
- xxxii. VIBS 936: Veterinarians in Society
- xxxiii. VMID 960: Diagnostic Imaging
- xxxiv. VMID 962: Veterinary Anesthesia
- xxxv. VTPP 610: Physiology I
- xxxvi. VTPP 612: Physiology II

b. New Course

- i. DDDS 842: Temporomandibular Disorders and Sleep-Disordered Breathing
- ii. ECEN 721: Optical Interconnects Circuits and Systems
- iii. ITDE 626: Engineering Analysis of Clinical Processes III
- iv. ITDE 628: Engineering Analysis of Clinical Processes V
- v. ITDE 640: Innovation Immersion in Engineering Design I
- vi. ITDE 642: Innovation Immersion in Engineering Design III
- vii. LAW 620: European Union Tax Risk Management
- viii. LAW 623: Digital Forensics
- ix. LAW 640: Incident Response
- x. LAW 655: Modern Topics in Human Resources and Employment Law
- xi. LAW 669: United States International Tax Risk Management
- xii. LAW 671: Advanced Business Law
- xiii. LAW 678: Employee Benefits Law
- xiv. LAW 683: Wind Law
- xv. LAW 687: Oil and Gas Regulatory Practices
- xvi. LAW 702: Real Estate Transactions and Commercial Development
- xvii. LAW 718: Construction Contract Administration and Liens
- xviii. LAW 726: Transactions with Government Entities
- xix. LAW 727: Insurance Law and Risk Management
- xx. LAW 740: Cybersecurity Compliance for Defense
- xxi. LAW 743: Cybersecurity Compliance for Maritime
- xxii. LAW 760: Cybersecurity Law
- xxiii. MATH 680: Topics in Mathematical Data Science
- xxiv. MKTG 637: Selling Financial Products and Services
- xxv. PETE 680: Applied Rock and Fracture Mechanics for Unconventional Reservoirs
- xxvi. PETE 686: Petroleum Data Analytics and Machine Learning
- xxvii. PHAR 774: Spanish for Pharmacists II
- xxviii. RWFM 658: Human-Wildlife Conflict and Coexistence
- xxix. VIBS 636: Genetic Basis for Phenotypic Variation
- xxx. VIZA 681: Seminar
- xxxi. VTMI 621: Advanced Human Genetics

c. Course Deletion

- i. ESSM 600: Principles of Ecosystem Science and Management

- ii. ESSM 601: Ecosystem Stewardship
- iii. ESSM 620: Plant and Range Ecology
- iv. ESSM 630: Restoration Ecology
- v. ESSM 663: Applied Spatial Statistics
- vi. ESSM 665: Computer Programming for Natural Resources Applications
- vii. ESSM 676: Leadership, Development and Management of Environmental NGOs
- viii. WFSC 605: Community Ecology
- ix. WFSC 613: Animal Ecology

d. Program Change

- i. CERT-LETP: Leadership Education, Theory, and Practice - Certificate
- ii. CERT-OMSR: Oral and Maxillofacial Radiology - Certificate
- iii. CERT-SENG: Safety Engineering - Certificate
- iv. DEN-ENGR: Doctor of Engineering in Engineering
- v. MAG-ANSC: Master of Agriculture in Animal Science
- vi. MD-MDMD: Doctor of Medicine
- vii. ML-INPR: Master of Laws in Intellectual Property
- viii. ML-LAWS: Master of Laws
- ix. MLG-INPR: Master of Legal Studies in Intellectual Property
- x. MLG-LGST: Master of Legal Studies
- xi. MS-ELEN: Master of Science in Electrical Engineering
- xii. MS-SENG: Master of Science in Safety Engineering
- xiii. PHD-POLS: Doctor of Philosophy in Political Science

e. New Program

- i. CERT-BICB: Bioinformatics and Computational Biology - Certificate
- ii. CERT-CYLM: Cybersecurity Law and Policy - Certificate
- iii. CERT-GEOD: Geoscience Data Management - Certificate
- iv. CERT-RECL: Real Estate and Construction Law, Policy and Management - Certificate

f. Combined Programs

C. Editorial Changes

a. Course Change (approved with the editorial changes corrected)

- i. FINC 603: Investments
- ii. MEID 999: Medicine Interdisciplinary
- iii. MGMT 627: Talent Management
- iv. MHUM 810: Self and Culture
- v. MHUM 819: Medical Foreign Language and Cultural Competency
- vi. MSCI 635: Mammalian Immunobiology
- vii. VSCS 941: Small Animal Primary Care

b. New Course

- i. **EMED 817: Pediatric Emergency Medicine**
- ii. **IMED 912: Malignant Hematology**
- iii. **IMED 913: Oncology**
- iv. **IMED 914: Ophthalmology**
- v. **IMED 956: Onco-Medicine**
- vi. **IMED 957: Oncology Hospital Medicine**
- vii. **ITDE 625: Engineering Analysis of Clinical Processes II**
- viii. **ITDE 641: Innovation Immersion in Engineering Design II**
- ix. **ITDE 702: Engineering Education Research Design and Methods**
- x. **MEID 623: Rural Medicine Shadowing (Rolled back to department)**
- xi. **MEID 625: Clinical Shadowing (Rolled back to department)**
- xii. **MEID 825: Value Based Medicine**
- xiii. **MFCM 829: Family Medicine Advance Clinical Rotation**
- xiv. **MHUM 825: Sexuality and Medicine**
- xv. **MHUM 829: Medical Education Research**
- xvi. **MPED 840: General Pediatrics Outpatient**
- xvii. **MPED 846: Pediatric Rheumatology**
- xviii. **MPSY 814: Outpatient Psychiatry-Addiction Medicine**
- xix. **MRAD 819: Pediatric Radiology**
- xx. **SURG 875: Trauma Surgery**
- xxi. **SURG 876: Oculoplastics Surgery**
- xxii. **SURG 877: Orthopedic Spine Surgery**
- c. **Course Deletion**
- d. **Program Change**
- e. **New Program**
- f. **Program Inactivation**

D. Courses

- a. **Course Change**
 - i. **DDDS 814: Comprehensive Dentistry Clinic (Approved, with CARS comments addressed)**
 - ii. **DDDS 818: Integrated Practice of Dentistry I (Approved, with CARS comments addressed)**
 - iii. **DDDS 819: Integrated Practice of Dentistry II (Approved, with CARS comments addressed)**
 - iv. **DDDS 914: Comprehensive Dentistry Clinic (Approved, with CARS comments addressed)**
 - v. **DDDS 917: Dental Board Review (Approved, with CARS comments addressed)**
 - vi. **ECEN 649: Pattern Recognition (Approved, with CARS comments addressed)**
 - vii. **ISEN 617: Quantitative Models for Supply Chain Coordination (Approved, with CARS comments addressed)**
 - viii. **MATH 628: Mathematical Tools in Finance (Approved, with CARS comments addressed)**
 - ix. **MEID 804: Academic Mentoring (Approved, with CARS comments addressed)**
 - x. **MEID 805: Computer Resources for Professional Development (Approved, with CARS comments addressed)**
 - xi. **MGMT 622: Organizational Staffing (Approved, with CARS comments addressed)**
 - xii. **MTDE 633: Project Management for Engineers (Approved, with CARS comments addressed)**

xiii. POSC 630: Applied Animal Genomics (Approved, with CARS comments addressed)

b. New Course

- i. ANSC 652: Animal Welfare Assessment (Approved, with CARS comments addressed)
- ii. CHEN 659: Natural Gas Processing from Upstream to Downstream (Approved, with CARS comments addressed)
- iii. DDDS 075: Removable Prosthodontics for the Underserved (Approved, with CARS comments addressed)
- iv. DDDS 899: Dental Board Review (Approved, with CARS comments addressed)
- v. ECEN 722: Field Programmable Gate Arrays Information Processing Systems (Approved, with CARS comments addressed)
- vi. ITDE 624: Engineering Analysis of Clinical Processes I (Approved, with CARS comments addressed)
- vii. ITDE 627: Engineering Analysis of Clinical Processes IV (Approved, with CARS comments addressed)
- viii. LAW 630: Foundations of Cybersecurity (Approved, with CARS comments addressed)
- ix. LAW 679: Workplace Conflict Management (Approved, with CARS comments addressed)
- x. LAW 721: Duties, Obligations and Workplace Rights (Approved, with CARS comments addressed)
- xi. MEID 621: Military Training (Approved, with CARS comments addressed)
- xii. MEID 622: Pre-Clinical Research (Approved, with CARS comments addressed)
- xiii. MEID 624: Service Learning (Approved, with CARS comments addressed)
- xiv. MEID 820: Case Study (Approved, with CARS comments addressed)
- xv. MEID 826: Business Immersion (Need letter of support from Public Health)
- xvi. MEID 828: Critical Inquiry and Research (Approved, with CARS comments addressed)
- xvii. MFCM 831: Applied Medical Ethics - Reading and Reflection (Approved, with CARS comments addressed)
- xviii. MHUM 827: Global Health (Need letter of support from Public Health)
- xix. MPED 842: Evidence Based Parenting (Approved, with CARS comments addressed)
- xx. MPED 848: Pediatric Pulmonology (Approved, with CARS comments addressed)
- xxi. MTDE 613: Engineer to Chief Executive Officer (Approved, with CARS comments addressed)
- xxii. OBGY 914: Urogynecology (Approved, with CARS comments addressed)
- xxiii. OCEN 652: Numerical Methods in Ocean Engineering (Approved, with CARS comments addressed)
- xxiv. PETE 679: Unconventional Reservoir Methods and Analysis (Approved, with CARS comments addressed)
- xxv. PHEB 632: Global Health Epidemiology (Tabled at request of Public Health)
- xxvi. VLCS 601: Interpreting Clinical Evidence (Approved, with CARS comments addressed)

c. Course Deletion

E. Programs

- a. **Program Change (Courses Routing Concurrently)**
 - i. **CERT-BSLC: Business Law and Compliance - Certificate (Approved)**
 - ii. **CERT-EELP: Energy Law-Environmental and Energy Law and Policy – Certificate (Approved)**
 - iii. **CERT-ENCC: Engineering Concept, Creation, and Commercialization – Certificate (Approved)**
 - iv. **CERT-ENPM: Engineering Project Management – Certificate (Approved)**
 - v. **CERT-EOGL: Energy Law-Oil and Gas Law and Policy – Certificate (Approved)**
 - vi. **CERT-ITLP: International Tax Law and Policy – Certificate (Approved)**
 - vii. **DDS-DDDS: Doctor of Dental Surgery (Approved)**
 - viii. **MS/DVM-VPHE/VTMD-VET: Master of Science In Veterinary Public Health-Epidemiology (VPHE) and Doctor of Veterinary Medicine (VTMD) Combination Degree Program (Approved)**
 - ix. **DVM-VTMD: Doctor of Veterinary Medicine in Veterinary Medicine (Approved)**
- b. **Program Change**
- c. **New Program**
 - i. **CERT-HREL: Human Resources and Employment Law, Policy and Management - Certificate**
 - ii. **MMB/JD-MBAA/JDLW-GJD: Master of Maritime Business Administration and Logistics (MBAA) and Juris Doctor (JDLW) Combined Degree Program**
 - iii. **MS/MIA-ECON/INTA-ECON/INTA: Master of Science in Economics and Master of International Affairs Combined Degree Program**
- d. **Combined Programs**
 - i. **BA/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Arts/Master of Arts in Communication (Approved)**
 - ii. **BS/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Science/Master of Arts in Communication (Approved)**
 - iii. **BS/MGS-OCNG/GEOS-GGO: Oceanography - 5-Year Bachelor of Science and Master of Geoscience in Geoscience (Approved)**
 - iv. **BS/MMB-MBAU/MBAA-GAD: Maritime Business Administration - 5-year Bachelor of Science and Master of Maritime Business Administration and Logistics (Approved)**
 - v. **BS/MMR-CESS/MARM-GMR: Coastal Environmental Science and Society - 5-year Bachelor of Science and Master of Marine Resources Management (Approved)**
 - vi. **BS/MOS-OCNG/OCST-GOC: Oceanography - BS - 5-Year Bachelor of Science/Master of Ocean Science and Technology (Approved)**

F. Miscellaneous Items

- a. **Graduate Courses (ESSM, RENR, WFSC to ECCB) (Approved)**

G. Special Consideration Items

H. Subcommittee reviews upon adjournment

Late Submissions in Need of GC Review

[illegible]

Code	Title	Initiator	Received	Non-Traditional	Rev 1	Rev 2
<u>BA/MA-TCMS/COMM-LEN</u>	<u>BA/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Arts/Master of Arts in Communication</u>				Reed	Escobar-Lemmon
<u>BS/MA-TCMS/COMM-LEN</u>	<u>BS/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Science/Master of Arts in Communication</u>				Zoran	Bryk
<u>BS/MGS-OCNG/GEOS-GGO</u>	<u>BS/MGS-OCNG/GEOS-GGO: Oceanography - 5-Year Bachelor of Science and Master of Geoscience in Geoscience</u>				Walker	Kessler
<u>BS/MMB-MBAU/MBAA-GAD</u>	<u>BS/MMB-MBAU/MBAA-GAD: Maritime Business Administration - 5-year Bachelor of Science and Master of Maritime Business Administration and Logistics</u>				Reed	Brannstrom
<u>BS/MMR-CESS/MARM-GMR</u>	<u>BS/MMR-CESS/MARM-GMR: Coastal Environmental Science and Society - 5-year Bachelor of Science and Master of Marine Resources Management</u>				Escobar-Lemmon	Zoran
<u>BS/MOS-OCNG/OCST-GOC</u>	<u>BS/MOS-OCNG/OCST-GOC: Oceanography - BS - 5-Year Bachelor of Science/Master of Ocean Science and Technology</u>				Walker	Brannstrom

Code	Title	Initiator	Received	Non-Traditional	Rev 1	Rev 2
BA/MA-TCMS/COMM-LEN	BA/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Arts/Master of Arts in Communication				Walker	Escobar-Lemmon

Graduate and Professional Council Course Proposals

December 2, 2021

Code	Title	Initiator	Received	Non-Traditional	Rev 1	Rev 2
Course Change						
ANSC 619	ANSC 619: Physiological Chemistry of Livestock Species	d-witt	11/17/21	Yes	Kessler	Reed
BMEN 636	BMEN 636: Pathophysiology of Systemic Diseases Augmented with Implantable Devices	stoking	11/17/21	Yes	Brannstrom	Escobar-Lemmon
BMEN 637	BMEN 637: Pathological Basis of Implantable Devices	stoking	11/17/21	Yes	Zoran	Bryk
COSC 603	COSC 603: Construction Scheduling	shelleysmith	11/17/21	No	Walker	Kessler
DDDS 731	DDDS 731: Prevention and Management of Medical Emergencies in the Dental Office	bramsey	11/17/21	No	Reed	Ku
DDDS 742	DDDS 742: Local Anesthesia and Nitrous Oxide/Conscious Sedations	bramsey	11/17/21	No	Brannstrom	Miranda
DDDS 814	DDDS 814: Comprehensive Dentistry Clinic	bramsey	11/17/21	No	Escobar-Lemmon	Miranda
DDDS 818	DDDS 818: Integrated Practice of Dentistry I	bramsey	11/17/21	No	Zoran	Miranda
DDDS 819	DDDS 819: Integrated Practice of Dentistry II	bramsey	11/17/21	No	Bryk	Ku
DDDS 841	DDDS 841: Advanced Principles and Techniques of Oral and Maxillofacial Surgery	bramsey	11/17/21	No	Walker	Ku
DDDS 914	DDDS 914: Comprehensive Dentistry Clinic	bramsey	11/17/21	No	Kessler	Miranda
DDDS 917	DDDS 917: Dental Board Review	bramsey	11/17/21	No	Reed	Miranda

Code	Title	Initiator	Received	Non-Traditional	Rev 1	Rev 2
ECCB 612	ECCB 612: Agrostology	lhutchins	11/17/21	No	Brannstrom	Escobar-Lemmon
ECCB 626	ECCB 626: Fire Ecology	lhutchins	11/17/21	No	Zoran	Walker
ECEN 642	ECEN 642: Digital Image Processing and Computer Vision	baumann.bradley	11/17/21	No	Bryk	Kessler
ECEN 644	ECEN 644: Discrete-Time Systems	baumann.bradley	11/17/21		Reed	Brannstrom
ECEN 649	ECEN 649: Pattern Recognition	baumann.bradley	11/17/21	Yes	Escobar-Lemmon	Zoran
ECEN 663	ECEN 663: Data Compression with Applications to Speech and Video	baumann.bradley	11/17/21		Bryk	Kessler
FINC 603	FINC 603: Investments	ritzcracker	11/17/21	Yes	Walker	Reed
INTA 630	INTA 630: International Economic Development	jb-lawrence	11/17/21	No	Brannstrom	Escobar-Lemmon
ISEN 630	ISEN 630: Human Operator in Complex Systems	kclement	11/17/21	Yes	Zoran	Bryk
ITDE 685	ITDE 685: Directed Studies	kbrumbelow	11/17/21	No	Kessler	Reed
LAW 685	LAW 685: Directed Studies	thelge	11/18/21	No	Walker	Miranda
LAW 7533	LAW 7533: Texas Real Land Titles	thelge	11/18/21	No	Brannstrom	Svoboda
LAW 780	LAW 780: Government Contracting Risk and Compliance	thelge	11/18/21	Yes	Escobar-Lemmon	Svoboda
MEID 804	MEID 804: Academic Mentoring	stavinocha	11/17/21	No	Zoran	Ku
MEID 805	MEID 805: Computer Resources for Professional Development	stavinocha	11/17/21	No	Bryk	Sorenson
MEID 999	MEID 999: Medicine Interdisciplinary	stavinocha	11/17/21	No	Walker	Ku
MEMA 613	MEMA 613: Principles of Composite Materials	k.kakosimos	11/18/21	Yes	Kessler	Bryk

Code	Title	Initiator	Received	Non-Traditional	Rev 1	Rev 2
MGMT 622	MGMT 622: Organizational Staffing	rhandler	11/18/21	Yes	Reed	Brannstrom
MGMT 627	MGMT 627: Talent Management	rhandler	11/18/21	Yes	Escobar-Lemmon	Zoran
MHUM 810	MHUM 810: Self and Culture	stavinoha	11/17/21	No	Bryk	Hatala
MHUM 819	MHUM 819: Medical Foreign Language and Cultural Competency	stavinoha	11/17/21	No	Walker	Svoboda
MSCI 635	MSCI 635: Mammalian Immunobiology	awest	11/18/21	No	Kessler	Ku
MTDE 633	MTDE 633: Project Management for Engineers	dbeck	11/18/21	Yes	Reed	Brannstrom
MTDE 651	MTDE 651: Product Lean Launch for Engineers	dbeck	11/18/21	Yes	Escobar-Lemmon	Zoran
OBIO 673	OBIO 673: Oral Microbiology	kluttman	11/18/21	Yes	Bryk	Walker
OCNG 645	OCNG 645: Marine Organic Biogeochemistry	yinaliu	11/18/21		Kessler	Reed
POSC 630	POSC 630: Applied Animal Genomics	mfarnell	11/18/21	No	Brannstrom	Escobar-Lemmon
RWFM 605	RWFM 605: Community Organization and Natural Resources Management	aja8785	11/18/21		Zoran	Walker
SENG 655	SENG 655: Process Safety Engineering	k.kakosimos	11/18/21	Yes	Bryk	Kessler
VIBS 608	VIBS 608: Epidemiology Methods I	david.kessler	11/18/21	Yes	Reed	Miranda
VIBS 911	VIBS 911: Histology	lbeach	11/18/21	No	Brannstrom	Sorenson
VIBS 936	VIBS 936: Veterinarians in Society	lbeach	11/18/21	No	Escobar-Lemmon	Khan
VMID 960	VMID 960: Diagnostic Imaging	lbeach	11/18/21	No	Zoran	Hatala
VMID 962	VMID 962: Veterinary Anesthesia	lbeach	11/18/21	No	Bryk	Svoboda
VSCS 941	VSCS 941: Small Animal Primary Care	lbeach	11/18/21	No	Walker	Ku
VTPP 610	VTPP 610: Physiology I	kathiesmith	11/18/21	Yes	Reed	Miranda

Code	Title	Initiator	Received	Non-Traditional	Rev 1	Rev 2
VTPP 612	VTPP 612: Physiology II	kathiesmith	11/18/21	Yes	Brannstrom	Sorenson
New Course						
ANSC 652	ANSC 652: Animal Welfare Assessment	d-witt	11/17/21	Yes	Kessler	Escobar-Lemmon
DDDS 075	DDDS 075: Removable Prosthodontics for the Underserved	bramsey	11/17/21	No	Zoran	Khan
DDDS 842	DDDS 842: Temporomandibular Disorders and Sleep-Disordered Breathing	bramsey	11/17/21	No	Bryk	Hatala
DDDS 899	DDDS 899: Dental Board Review	bramsey	11/17/21	No	Walker	Ku
ECEN 721	ECEN 721: Optical Interconnects Circuits and Systems	baumann.bradley	11/17/21	Yes	Kessler	Reed
ECEN 722	ECEN 722: Field Programmable Gate Arrays Information Processing Systems	baumann.bradley	11/17/21	No	Brannstrom	Escobar-Lemmon
EMED 817	EMED 817: Pediatric Emergency Medicine	stavinotha	11/17/21	No	Zoran	Sorenson
IMED 912	IMED 912: Malignant Hematology	stavinotha	11/17/21	No	Bryk	Khan
IMED 913	IMED 913: Oncology	stavinotha	11/17/21	No	Walker	Hatala
IMED 914	IMED 914: Ophthalmology	stavinotha	11/17/21	No	Kessler	Svoboda
IMED 956	IMED 956: Onco-Medicine	stavinotha	11/17/21	No	Reed	Ku
IMED 957	IMED 957: Oncology Hospital Medicine	stavinotha	11/17/21	No	Brannstrom	Sorenson
ITDE 624	ITDE 624: Engineering Analysis of Clinical Processes I	dbeck	11/17/21	No	Escobar-Lemmon	Zoran
ITDE 625	ITDE 625: Engineering Analysis of Clinical Processes II	dbeck	11/17/21	No	Bryk	Kessler

Code	Title	Initiator	Received	Non-Traditional	Rev 1	Rev 2
ITDE 626	ITDE 626: Engineering Analysis of Clinical Processes III	dbeck	11/17/21	No	Reed	Brannstrom
ITDE 627	ITDE 627: Engineering Analysis of Clinical Processes IV	dbeck	11/17/21	No	Escobar-Lemmon	Zoran
ITDE 628	ITDE 628: Engineering Analysis of Clinical Processes V	dbeck	11/17/21	No	Bryk	Kessler
ITDE 640	ITDE 640: Innovation Immersion in Engineering Design I	dbeck	11/17/21	No	Reed	Brannstrom
ITDE 641	ITDE 641: Innovation Immersion in Engineering Design II	dbeck	11/17/21	No	Escobar-Lemmon	Zoran
ITDE 642	ITDE 642: Innovation Immersion in Engineering Design III	dbeck	11/17/21	No	Bryk	Kessler
ITDE 702	ITDE 702: Engineering Education Research Design and Methods	kbrumbelow	11/17/21	No	Reed	Brannstrom
LAW 620	LAW 620: European Union Tax Risk Management	thelge	11/17/21	Yes	Walker	Khan
LAW 623	LAW 623: Digital Forensics	thelge	11/17/21	Yes	Walker	Hatala
LAW 630	LAW 630: Foundations of Cybersecurity	thelge	11/17/21	Yes	Walker	Svoboda
LAW 640	LAW 640: Incident Response	thelge	11/17/21	Yes	Escobar-Lemmon	Miranda
LAW 655	LAW 655: Modern Topics in Human Resources and Employment Law	thelge	11/17/21	Yes	Zoran	Sorenson
LAW 669	LAW 669: United States International Tax Risk Management	thelge	11/17/21	Yes	Bryk	Khan
LAW 671	LAW 671: Advanced Business Law	thelge	11/18/21	Yes	Walker	Hatala

Code	Title	Initiator	Received	Non-Traditional	Rev 1	Rev 2
LAW 678	LAW 678: Employee Benefits Law	thelge	11/18/21	Yes	Kessler	Svoboda
LAW 679	LAW 679: Workplace Conflict Management	thelge	11/18/21	Yes	Reed	Miranda
LAW 683	LAW 683: Wind Law	thelge	11/18/21	Yes	Brannstrom	Sorenson
LAW 687	LAW 687: Oil and Gas Regulatory Practices	thelge	11/18/21	Yes	Escobar-Lemmon	Khan
LAW 702	LAW 702: Real Estate Transactions and Commercial Development	thelge	11/18/21	Yes	Zoran	Hatala
LAW 718	LAW 718: Construction Contract Administration and Liens	thelge	11/18/21	Yes	Bryk	Svoboda
LAW 721	LAW 721: Duties, Obligations and Workplace Rights	thelge	11/18/21	Yes	Walker	Miranda
LAW 726	LAW 726: Transactions with Government Entities	thelge	11/18/21	Yes	Kessler	Sorenson
LAW 727	LAW 727: Insurance Law and Risk Management	thelge	11/18/21	Yes	Reed	Khan
LAW 740	LAW 740: Cybersecurity Compliance for Defense	thelge	11/18/21	Yes	Brannstrom	Hatala
LAW 743	LAW 743: Cybersecurity Compliance for Maritime	thelge	11/18/21	Yes	Escobar-Lemmon	Svoboda
LAW 760	LAW 760: Cybersecurity Law	thelge	11/18/21	Yes	Zoran	Miranda
MEID 621	MEID 621: Military Training	stavinotha	11/17/21	No	Bryk	Sorenson
MEID 622	MEID 622: Pre-Clinical Research	stavinotha	11/17/21	No	Walker	Khan
MEID 623	MEID 623: Rural Medicine Shadowing	stavinotha	11/17/21	No	Kessler	Hatala
MEID 624	MEID 624: Service Learning	stavinotha	11/17/21	No	Reed	Svoboda
MEID 625	MEID 625: Clinical Shadowing	stavinotha	11/17/21	No	Brannstrom	Ku

Code	Title	Initiator	Received	Non-Traditional	Rev 1	Rev 2
MEID 820	MEID 820: Case Study	stavino	11/17/21	No	Escobar-Lemmon	Sorenson
MEID 825	MEID 825: Value Based Medicine	stavino	11/17/21	No	Zoran	Khan
MEID 826	MEID 826: Business Immersion	stavino	11/17/21	Yes	Bryk	Hatala
MEID 828	MEID 828: Critical Inquiry and Research	stavino	11/17/21	No	Walker	Svoboda
MFCM 829	MFCM 829: Family Medicine Advance Clinical Rotation	stavino	11/17/21	No	Kessler	Ku
MFCM 831	MFCM 831: Applied Medical Ethics - Reading and Reflection	stavino	11/17/21	No	Reed	Sorenson
MHUM 825	MHUM 825: Sexuality and Medicine	stavino	11/17/21	No	Brannstrom	Khan
MHUM 827	MHUM 827: Global Health	stavino	11/17/21	No	Escobar-Lemmon	Hatala
MHUM 829	MHUM 829: Medical Education Research	stavino	11/17/21	No	Zoran	Svoboda
MKTG 637	MKTG 637: Selling Financial Products and Services	hannahmcole	11/18/21	Yes	Bryk	Walker
MPED 840	MPED 840: General Pediatrics Outpatient	stavino	11/18/21	No	Kessler	Ku
MPED 842	MPED 842: Evidence Based Parenting	stavino	11/18/21	No	Reed	Sorenson
MPED 846	MPED 846: Pediatric Rheumatology	stavino	11/18/21	No	Brannstrom	Khan
MPED 848	MPED 848: Pediatric Pulmonology	stavino	11/18/21	No	Escobar-Lemmon	Hatala
MPSY 814	MPSY 814: Outpatient Psychiatry-Addiction Medicine	stavino	11/18/21	No	Zoran	Svoboda
MRAD 819	MRAD 819: Pediatric Radiology	stavino	11/18/21	Yes	Bryk	Ku
MTDE 613	MTDE 613: Engineer to Chief Executive Officer	dbeck	11/18/21	Yes	Kessler	Reed
OBYG 914	OBYG 914: Urogynecology	stavino	11/18/21	No	Walker	Sorenson

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OCEN 652	OCEN 652: Numerical Methods in Ocean Engineering.	mullberries89	11/18/21	No	Brannstrom	Zoran
PETE 679	PETE 679: Unconventional Reservoir Methods and Analysis	e-schuler	11/18/21	Yes	Escobar-Lemmon	Bryk
PETE 680	PETE 680: Applied Rock and Fracture Mechanics for Unconventional Reservoirs	e-schuler	11/18/21	Yes	Kessler	Reed
PETE 686	PETE 686: Petroleum Data Analytics and Machine Learning	e-schuler	11/18/21	Yes	Brannstrom	Escobar-Lemmon
PHEB 632	PHEB 632: Global Health Epidemiology	taehyunroh	10/21/21	Yes	Walker	Khan
RWFM 658	RWFM 658: Human-Wildlife Conflict and Coexistence	aja8785	11/18/21	No	Zoran	Walker
SURG 875	SURG 875: Trauma Surgery	stavinoaha	11/18/21	No	Bryk	Hatala
SURG 876	SURG 876: Oculoplastics Surgery	stavinoaha	11/18/21	No	Kessler	Svoboda
SURG 877	SURG 877: Orthopedic Spine Surgery	stavinoaha	11/18/21	No	Reed	Ku
VIBS 636	VIBS 636: Genetic Basis for Phenotypic Variation	kathiesmith	11/18/21	No	Brannstrom	Miranda
VLCS 601	VLCS 601: Interpreting Clinical Evidence	kathiesmith	11/18/21	No	Escobar-Lemmon	Sorenson
VTMI 621	VTMI 621: Advanced Human Genetics	kathiesmith	11/18/21	No	Zoran	Khan
Course Inactivation						
ESSM 600	ESSM 600: Principles of Ecosystem Science and Management	lhutchins	11/17/21		Walker	Kessler
ESSM 601	ESSM 601: Ecosystem Stewardship	lhutchins	11/17/21		Reed	Brannstrom
ESSM 620	ESSM 620: Plant and Range Ecology	lhutchins	11/17/21		Escobar-Lemmon	Zoran

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ESSM 630	ESSM 630: Restoration Ecology	lhutchins	11/17/21		Walker	Kessler
ESSM 663	ESSM 663: Applied Spatial Statistics	lhutchins	11/17/21		Reed	Brannstrom
ESSM 665	ESSM 665: Computer Programming for Natural Resources Applications	lhutchins	11/17/21		Escobar-Lemmon	Zoran
ESSM 676	ESSM 676: Leadership, Development and Management of Environmental NGOs	lhutchins	11/17/21		Walker	Kessler
WFSC 605	WFSC 605: Community Ecology	lhutchins	11/18/21		Reed	Brannstrom
WFSC 613	WFSC 613: Animal Ecology	lhutchins	11/18/21		Escobar-Lemmon	Zoran
New Programs						
CERT-BICB	CERT-BICB: Bioinformatics and Computational Biology - Certificate	paez	11/17/21		Bryk	Walker
CERT-CYLM	CERT-CYLM: Cybersecurity Law and Policy - Certificate	thelge	11/17/21		Bryk	Kessler
CERT-GEOD	CERT-GEOD: Geoscience Data Management - Certificate	chrisseyw	11/17/21		Bryk	Reed
CERT-HREL	CERT-HREL: Human Resources and Employment Law, Policy and Management - Certificate	thelge	11/18/21		Brannstrom	Escobar-Lemmon
CERT-RECL	CERT-RECL: Real Estate and Construction Law, Policy and Management - Certificate	thelge	11/18/21		Zoran	Bryk
MS/MIA-ECON/INTA-ECON/INTA	MS/MIA-ECON/INTA-ECON/INTA: Master of Science in Economics	marge	11/17/21		Walker	Kessler

Code	Title	Initiator	Received	Non-Traditional	Rev 1	Rev 2
	and Master of International Affairs Combined Degree Program					
Program Change						
CERT-BSLC	CERT-BSLC: Business Law and Compliance - Certificate	thelge	11/17/21		Reed	Brannstrom
CERT-EELP	CERT-EELP: Energy Law-Environmental and Energy Law and Policy - Certificate	thelge	11/17/21		Escobar-Lemmon	Zoran
CERT-ENCC	CERT-ENCC: Engineering Concept, Creation, and Commercialization - Certificate	dbeck	11/17/21		Bryk	Kessler
CERT-ENPM	CERT-ENPM: Engineering Project Management - Certificate	dbeck	11/17/21		Reed	Brannstrom
CERT-EOGL	CERT-EOGL: Energy Law-Oil and Gas Law and Policy - Certificate	thelge	11/17/21		Walker	Hatala
CERT-ITLP	CERT-ITLP: International Tax Law and Policy - Certificate	thelge	11/17/21		Escobar-Lemmon	Svoboda
CERT-LETP	CERT-LETP: Leadership Education, Theory, and Practice - Certificate	cfulton	11/17/21		Zoran	Bryk
CERT-OMSR	CERT-OMSR: Oral and Maxillofacial Radiology - Certificate	kluttman	11/17/21		Walker	Ku
DDS-DDDS	DDS-DDDS: Doctor of Dental Surgery	bramsey	11/17/21		Kessler	Miranda
DEN-ENGR	DEN-ENGR: Doctor of Engineering in Engineering	dbeck	11/17/21		Reed	Brannstrom
DVM-VTMD	DVM-VTMD: Doctor of Veterinary Medicine in Veterinary Medicine	lbeach	11/17/21		Escobar-Lemmon	Sorenson

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MAG-ANSC	MAG-ANSC: Master of Agriculture in Animal Science	d-witt	11/17/21		Zoran	Walker
MD-MDMD	MD-MDMD: Doctor of Medicine	jdubuisson	11/17/21		Reed	Khan
ML-INPR	ML-INPR: Master of Laws in Intellectual Property	thelge	11/17/21		Brannstrom	Hatala
ML-LAWS	ML-LAWS: Master of Laws	thelge	11/17/21		Escobar-Lemmon	Svoboda
MLG-INPR	MLG-INPR: Master of Legal Studies in Intellectual Property	thelge	11/17/21		Zoran	Miranda
MLG-LGST	MLG-LGST: Master of Legal Studies	thelge	11/17/21		Bryk	Sorenson
MS-ELEN	MS-ELEN: Master of Science in Electrical Engineering	katieann06	11/17/21		Kessler	Reed
MS/DVM-VPHE/VTMD-VET	MS/DVM-VPHE/VTMD-VET: Master of Science In Veterinary Public Health-Epidemiology (VPHE) and Doctor of Veterinary Medicine (VTMD) Combination Degree Program	david.kessler	11/17/21		Walker	Khan
PHD-POLS	PHD-POLS: Doctor of Philosophy in Political Science	sjcook	11/17/21		Brannstrom	Zoran
Combined Programs						
BS/MMR-CESS/MARM-GMR	BS/MMR-CESS/MARM-GMR: Coastal Environmental Science and Society - 5-year Bachelor of Science and Master of Marine Resources Management	ballr	11/15/21		Escobar-Lemmon	Bryk

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<u>BS/MA-TCMS/COMM-LEN</u>	<u>BS/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Science/Master of Arts in Communication</u>	n-street	11/16/21		Walker	Kessler
<u>BA/MA-TCMS/COMM-LEN</u>	<u>BA/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Arts/Master of Arts in Communication</u>	n-street	11/17/21		Reed	Brannstrom
<u>BS/MMB-MBAU/MBAA-GAD</u>	<u>BS/MMB-MBAU/MBAA-GAD: Maritime Business Administration - 5-year Bachelor of Science and Master of Maritime Business Administration and Logistics</u>	amw244	11/15/21		Escobar-Lemmon	Zoran
<u>BS/MOS-OCNG/OCST-GOC</u>	<u>BS/MOS-OCNG/OCST-GOC: Oceanography - BS - 5-Year Bachelor of Science/Master of Ocean Science and Technology</u>	chrissyw	11/19/21		Bryk	Walker
<u>BS/MGS-OCNG/GEOS-GGO</u>	<u>BS/MGS-OCNG/GEOS-GGO: Oceanography - 5-Year Bachelor of Science and Master of Geoscience in Geoscience</u>	chrissyw	11/19/21		Kessler	Bryk
Program Inactivation						
Miscellaneous						

