CALL TO ORDER

GUEST SPEAKER

ANNOUNCEMENTS

Canvas Q&A with Dr. Jocelyn Widmer, Assistant Provost for Academic Innovation, and Dr. Juan Garza, Assistant Vice President for Academic Services & Director of Provost Information Technology Office – Attachment A
(This is a video of current Canvas news for review prior to the meeting; the time allotted during the meeting is for Q&A only.)

SPEAKER COMMENTS

MINUTES – Attachment B
Approval of December 13th, 2021 Faculty Senate Meeting Minutes

CONSENT AGENDA

GRADUATE COUNCIL

New Courses
ANSC 652: Animal Welfare Assessment
CHEN 659: Natural Gas Processing from Upstream to Downstream
DDDS 075: Removable Prosthodontics for the Underserved
DDDS 842: Temporomandibular Disorders and Sleep-Disordered Breathing
DDDS 899: Dental Board Review
ECEN 721: Optical Interconnects Circuits and Systems
ECEN 722: Field Programmable Gate Arrays Information Processing Systems
EMED 817: Pediatric Emergency Medicine
IMED 912: Malignant Hematology
IMED 913: Oncology
IMED 914: Ophthalmology
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>IMED 956</td>
<td>Onco-Medicine</td>
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<tr>
<td>IMED 957</td>
<td>Oncology Hospital Medicine</td>
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<tr>
<td>ITDE 624</td>
<td>Engineering Analysis of Clinical Processes I</td>
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<tr>
<td>ITDE 625</td>
<td>Engineering Analysis of Clinical Processes II</td>
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<tr>
<td>ITDE 626</td>
<td>Engineering Analysis of Clinical Processes III</td>
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<td>ITDE 627</td>
<td>Engineering Analysis of Clinical Processes IV</td>
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<td>ITDE 628</td>
<td>Engineering Analysis of Clinical Processes V</td>
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<tr>
<td>ITDE 640</td>
<td>Innovation Immersion in Engineering Design I</td>
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<td>ITDE 641</td>
<td>Innovation Immersion in Engineering Design II</td>
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<tr>
<td>ITDE 642</td>
<td>Innovation Immersion in Engineering Design III</td>
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<tr>
<td>ITDE 702</td>
<td>Engineering Education Research Design and Methods</td>
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<tr>
<td>LAW 620</td>
<td>European Union Tax Risk Management</td>
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<td>LAW 623</td>
<td>Digital Forensics</td>
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<tr>
<td>LAW 630</td>
<td>Foundations of Cybersecurity</td>
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<td>LAW 640</td>
<td>Incident Response</td>
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<tr>
<td>LAW 655</td>
<td>Modern Topics in Human Resources and Employment Law</td>
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<tr>
<td>LAW 669</td>
<td>United States International Tax Risk Management</td>
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<td>LAW 671</td>
<td>Advanced Business Law</td>
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<td>LAW 678</td>
<td>Employee Benefits Law</td>
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<td>LAW 679</td>
<td>Workplace Conflict Management</td>
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<td>LAW 683</td>
<td>Wind Law</td>
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<td>LAW 687</td>
<td>Oil and Gas Regulatory Practices</td>
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<td>LAW 702</td>
<td>Real Estate Transactions and Commercial Development</td>
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<td>LAW 718</td>
<td>Construction Contract Administration and Liens</td>
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<td>LAW 721</td>
<td>Duties, Obligations and Workplace Rights</td>
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<td>LAW 726</td>
<td>Transactions with Government Entities</td>
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<td>LAW 727</td>
<td>Insurance Law and Risk Management</td>
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<td>LAW 740</td>
<td>Cybersecurity Compliance for Defense</td>
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<td>LAW 743</td>
<td>Cybersecurity Compliance for Maritime</td>
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<tr>
<td>LAW 760</td>
<td>Cybersecurity Law</td>
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<tr>
<td>MATH 680</td>
<td>Topics in Mathematical Data Science</td>
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<td>MEID 820</td>
<td>Case Study: Fundamental Science Mechanisms Explaining Clinical Profiles</td>
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<td>MEID 825</td>
<td>Value Based Medicine</td>
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<tr>
<td>MEID 828</td>
<td>Critical Inquiry and Research in Medicine</td>
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<tr>
<td>MFCM 829</td>
<td>Family Medicine Advance Clinical Rotation</td>
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<td>MFCM 831</td>
<td>Applied Medical Ethics - Reading and Reflection</td>
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<td>MHUM 825</td>
<td>Sexuality and Medicine</td>
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<td>MHUM 829</td>
<td>Medical Education Research</td>
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<td>MKTG 637</td>
<td>Selling Financial Products and Services</td>
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<td>MPED 840</td>
<td>General Pediatrics Outpatient</td>
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<td>MPED 842</td>
<td>Evidence Based Parenting</td>
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<tr>
<td>MPED 846</td>
<td>Pediatric Rheumatology</td>
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<td>MPED 848</td>
<td>Pediatric Pulmonology</td>
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<tr>
<td>MPSY 814</td>
<td>Outpatient Psychiatry-Addiction Medicine</td>
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<tr>
<td>MRAD 819</td>
<td>Pediatric Radiology</td>
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<tr>
<td>MTDE 613</td>
<td>Engineer to Chief Executive Officer</td>
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<tr>
<td>OBGY 914</td>
<td>Urogynecology</td>
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<tr>
<td>OCEN 652</td>
<td>Numerical Methods in Ocean Engineering</td>
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<tr>
<td>PETE 679</td>
<td>Unconventional Reservoir Methods and Analysis</td>
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<tr>
<td>PETE 680</td>
<td>Applied Rock and Fracture Mechanics for Unconventional Reservoirs</td>
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<tr>
<td>PETE 686</td>
<td>Petroleum Data Analytics and Machine Learning</td>
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</tbody>
</table>
PHAR 774: Spanish for Pharmacists II
RWFM 658: Human-Wildlife Conflict and Coexistence
SURG 875: Trauma Surgery
SURG 876: Oculoplastics Surgery
SURG 877: Orthopedic Spine Surgery
VIBS 636: Genetic Basis for Phenotypic Variation
VIZA 681: Seminar
VLCS 601: Interpreting Clinical Evidence
VTMI 621: Advanced Human Genetics

Change in Courses
ANSC 619: Physiological Chemistry of Livestock Species
BMEN 636: Pathophysiology of Systemic Diseases Augmented with Implantable Devices
BMEN 637: Pathological Basis of Implantable Devices
COSC 603: Construction Scheduling
COSC 624: Construction Accounting and Financial Management
CSCE 703: Cybersecurity Risk
DDDS 731: Prevention and Management of Medical Emergencies in the Dental Office
DDDS 742: Local Anesthesia and Nitrous Oxide/Conscious Sedations
DDDS 814: Comprehensive Dentistry Clinic
DDDS 818: Integrated Practice of Dentistry I
DDDS 819: Integrated Practice of Dentistry II
DDDS 841: Advanced Principles and Techniques of Oral and Maxillofacial Surgery
DDDS 914: Comprehensive Dentistry Clinic
DDDS 917: Dental Board Review
ECCB 612: Agrostology
ECCB 626: Fire Ecology
ECEN 642: Digital Image Processing and Computer Vision
ECEN 644: Discrete-Time Systems
ECEN 649: Pattern Recognition
ECEN 663: Data Compression with Applications to Speech and Video
FINC 601: Financial Analysis Practicum
FINC 603: Investments
FINC 605: Valuation and Financial Modeling
FINC 646: Technical Analysis of Financial Markets
INTA 630: International Economic Development
ISEN 617: Quantitative Models for Supply Chain Coordination
ISEN 630: Human Operator in Complex Systems
ITDE 685: Directed Studies
LAW 685: Directed Studies
LAW 7533: Texas Real Land Titles
MATH 628: Mathematical Tools in Finance
MEID 804: Academic Mentoring
MEID 805: Computer Resources for Professional Development
MEID 999: Medicine Interdisciplinary
MEMA 613: Principles of Composite Materials
MGMT 622: Organizational Staffing
MGMT 627: Talent Management
MHUM 810: Self and Culture
MHUM 819: Medical Foreign Language and Cultural Competency
MSCI 635: Mammalian Immunobiology
MTDE 633: Project Management for Engineers
MTDE 651: Product Lean Launch for Engineers
OBIO 673: Oral Microbiology
OCNG 645: Marine Organic Biogeochemistry
RWFM 605: Community Organization and Natural Resources Management
SENG 655: Process Safety Engineering
VIBS 608: Epidemiology Methods I
VIBS 911: Histology
VIBS 936: Veterinarians in Society
VMID 960: Diagnostic Imaging
VMID 962: Veterinary Anesthesia
VSCS 941: Small Animal Primary Care
VTPP 610: Physiology I
VTPP 612: Physiology II

Change in Courses – Inactivation Proposal
ESSM 600: Principles of Ecosystem Science and Management
ESSM 601: Ecosystem Stewardship
ESSM 620: Plant and Range Ecology
ESSM 630: Restoration Ecology
ESSM 663: Applied Spatial Statistics
ESSM 665: Computer Programming for Natural Resources Applications
ESSM 676: Leadership, Development and Management of Environmental NGOs
WFSC 605: Community Ecology
WFSC 613: Animal Ecology

Change in Programs
School of Law
School of Law
CERT-BSLC: Business Law and Compliance - Certificate

Change in Programs
School of Law
School of Law

Change in Programs
College of Engineering
Department of Engineering
CERT-ENCC: Engineering Concept, Creation, and Commercialization - Certificate

Change in Programs
College of Engineering
Department of Engineering
CERT-ENPM: Engineering Project Management - Certificate

Change in Programs
School of Law
School of Law
CERT-EOGL: Energy Law-Oil and Gas Law and Policy - Certificate
Change in Programs

School of Law
School of Law

Change in Programs

College of Agriculture & Life Sciences
Department of Agriculture, Education and Communication
CERT-LETP: Leadership Education, Theory, and Practice - Certificate

Change in Programs

College of Dentistry
Department of Diagnostic Sciences
CERT-OMSR: Oral and Maxillofacial Radiology - Certificate

Change in Programs

College of Engineering
Department of Chemical Engineering
CERT-SENG: Safety Engineering - Certificate

Change in Programs

College of Engineering
Department of Multidisciplinary Engineering
DEN-ENGR: Doctor of Engineering in Engineering

Change in Programs

College of Agriculture & Life Sciences
Department of Agriculture, Education and Communication
MAG-ANSC: Master of Agriculture in Animal Science

Change in Programs

School of Law
School of Law
MLG-INPR: Master of Legal Studies in Intellectual Property

Change in Programs

School of Law
School of Law
MLG-LGST: Master of Legal Studies

Change in Programs

School of Law
School of Law
ML-INPR: Master of Laws in Intellectual Property

Change in Programs

School of Law
School of Law
ML-LAWS: Master of Laws
Change in Programs
College of Engineering
Department of Electrical & Computer Engineering
**MS-ELEN: Master of Science in Electrical Engineering**

Change in Programs
College of Liberal Arts
Department of Political Science
**PHD-POLS: Doctor of Philosophy in Political Science**

Change in Programs
Colleges of Veterinary Medicine & Biomedical Sciences
Department of Veterinary Integrative Biosciences
**MS/DVM-VPHE/VTMD-VET: Master of Science In Veterinary Public Health-Epidemiology (VPHE) and Doctor of Veterinary Medicine (VTMD) Combination Degree Program**

Change in Programs
College of Dentistry
Department of Dentistry
**DDS-DDDS: Doctor of Dental Surgery**

Change in Programs
College of Engineering
Department of Multidisciplinary Engineering
**MD-MDMD: Doctor of Medicine**

Change in Programs
Colleges of Veterinary Medicine & Biomedical Sciences
Department of Veterinary Medicine
**DVM-VTMD: Doctor of Veterinary Medicine in Veterinary Medicine**

Change in Programs
TAMU Galveston
Department of Maritime Business Administration
**BS/MMB-MBAU/MBAA-GAD: Maritime Business Administration - 5-year Bachelor of Science and Master of Maritime Business Administration and Logistics**

Change in Programs
TAMU Galveston
Department of Maritime Business Administration
**BS/MMR-CESS/MARM-GMR: Coastal Environmental Science and Society - 5-year Bachelor of Science and Master of Marine Resources Management**

Special Consideration Item
College of Liberal Arts
Department of Philosophy & Humanities
**BA/MA-PHIL/PHIL-LEN: Philosophy - 5-Year Bachelor of Arts and Master of Arts in Philosophy**
Special Consideration Item
College of Geosciences
Department of Oceanography
BS/MGS-OCNG/GEOS-GGO: Oceanography - 5-Year Bachelor of Science and Master of Geoscience in Geoscience

Special Consideration Item
College of Agriculture & Life Sciences
Department of Biochemistry & Biophysics
CERT-BICB: Bioinformatics and Computational Biology - Certificate

Special Consideration Item
School of Law
School of Law
CERT-CYLM: Cybersecurity Law and Policy - Certificate

Special Consideration Item
College of Geosciences
Department of Oceanography
CERT-GEOD: Geoscience Data Management - Certificate

Special Consideration Item
School of Law
School of Law
CERT-HREL: Human Resources and Employment Law, Policy and Management - Certificate

Special Consideration Item
School of Law
School of Law
CERT-RECL: Real Estate and Construction Law, Policy and Management - Certificate

Special Consideration Item
TAMU Galveston and School of Law
Department of Maritime Business Administration and School of Law
MMB/JD-MBAA/JDLW-GJD: Master of Maritime Business Administration and Logistics (MBAA) and Juris Doctor (JDLW) Combined Degree Program

Special Consideration Item
College of Liberal Arts and Bush School of Government & Public Service
Departments of Economics and International Affairs
MS/MIA-ECON/INTA-ECON/INTA: Master of Science in Economics and Master of International Affairs Combined Degree Program

Miscellaneous Change Request
College of Agriculture & Life Sciences
Graduate Courses (ESSM, RENR, WFSC to ECCB)
UNDERGRADUATE CURRICULUM COMMITTEE

New Courses
ACCT 200: Opportunities in Accounting
BESC 203: Microbiomes and Their Environment
BESC 421: Bioenvironmental Project Planning and Management
BIOL 428: Cellular Neuroscience
BUSN 213: Overview of the Energy Industry
CHEN 484: Internship
COMM 204: Public Speaking for Digital Platforms
CSCE 432: Accessible Computing
CSCE 450: Computer Animation
FIVS 210: Forensic Photography
GEOL 351: Geochemistry
HIST 323: Asian American History
HIST 340: Global Communism - Its Rise, Fall and Legacies
HIST 377: Africana Women's History
IBUS 310: Global Context of Business
IBUS 320: Global Sustainable Business
INTS 406: Technology and Global Change
MGMT 421: Management Data Analytics and Visualization
MKTG 337: Selling Financial Products and Services
PBSI 421: Existential Psychology
PETE 426: Unconventional Reservoir Methods and Analysis
PETE 427: Applied Rock and Fracture Mechanics for Unconventional Reservoirs
PHIL 451: Probability, Decision Theory and Game Theory - How Should I Choose
PHIL 452: Social Choice, Polarization and Democracy - How Should We Choose
RWFM 333: Rangeland, Wildlife & Fisheries Field Techniques
SCMT 469: Transportation Management Systems
TCMG 396: Foundations of Data Analytics in Technology Management
VTPP 207: Methodologies of Physiology Education Research
VTPP 208: Analysis and Evaluation of Physiology Education
VTPP 232: Theoretical Foundations of Health Disparities Research
VTPP 233: Health Disparities Research Parameters and Analysis
WGST 205: Introduction to Lesbian, Gay, Bisexual, Transgender, and Queer Studies

New Courses – Galveston
MARA 490: Maritime Interdisciplinary Studies - Business, Law and Policy
MARS 336: Integrated Marine Geohazards Assessment

Change in Courses
AERO 201: Introduction to Flight
AERO 212: Introduction to Aerothermodynamics
AERO 301: Theoretical Aerodynamics
AERO 303: High Speed Aerodynamics
AERO 304: Aerospace Structural Analysis I
AERO 307: Aerospace Engineering Laboratory
AERO 310: Aerospace Dynamics
AERO 321: Dynamics of Aerospace Vehicles
AERO 401: Aerospace Design Principles
AERO 402: Aerospace Systems Design
AERO 452: Heat Transfer and Viscous Flows
AGSC 373: Managing Safety in the Agricultural Science Program
AGSC 402: Designing Instruction for Secondary Agricultural Science Programs
AGSC 405: Facilitating Complete Secondary Agricultural Science Programs
ANSC 320: Animal Nutrition and Feeding
ANSC 404: Behavior and Management of Domestic Animals
ANSC 437: Marketing and Grading of Livestock and Meat
ANSC 451: Current Issues in Animal Agriculture
ANSC 498: Animal Science Capstone
ARCH 430: History of Ancient Architecture in the Near East, Egypt, Greece and Rome
ARTS 339: Themes in Contemporary Art
BMEN 253: Medical Device Design I
BMEN 448: Healthcare Technology in the Developing World
BMEN 450: Case Studies
BUSN 203: Statistical Methods for Business
CHEN 204: Elementary Chemical Engineering
CLEN 181: Engineering Learning Community & Student Success Seminar
CLEN 261: The Engineering Profession
COMM 265: Voices of Democracy - United States
COMM 307: Communication Law and Policy
COMM 309: Research Method Projects
COMM 310: Communication Intervention
COMM 317: Social Media Law
COSC 153: Introduction to the Construction Industry
COSC 275: Estimating I
COSC 284: Introduction to Applied Workplace Ethics, Etiquette and Communications
COSC 303: High Performance Residential Building
COSC 310: Design and Construction Leadership Education I
COSC 322: Construction Discourse Leadership
COSC 410: Design and Construction Leadership Education II
COSC 411: Seminar in Design and Construction Executive Leadership
COSC 440: Interdisciplinary Capstone
COSC 441: Residential Capstone
COSC 442: Commercial Capstone
COSC 443: Industrial Capstone
COSC 446: Specialty Capstone
COSC 477: Construction Project Controls
COSC 481: Seminar
COSC 494: Internship
CSCE 120: Program Design and Concepts
CSCE 181: Introduction to Computing
CSCE 221: Data Structures and Algorithms
CSCE 222: Discrete Structures for Computing
CSCE 312: Computer Organization
CSCE 313: Introduction to Computer Systems
CSCE 314: Programming Languages
CSCE 331: Foundations of Software Engineering
CSCE 402: Law and Policy in Cybersecurity
CSCE 435: Parallel Computing
CSCE 481: Seminar
CSCE 482: Senior Capstone Design
ECCB 301: Diversity and Evolution of Plants
ECCB 417: Prescribed Fire
ECCB 460: Nature, Values, and Protected Areas
ECEN 444: Digital Signal Processing
ENGR 102: Engineering Lab I - Computation
ENGR 381: Engineering Honors Community of Scholars Leadership Seminar
ENGR 399: Engineering Honors Community of Scholars - Engineering Honors Residential Community
EPFB 210: Family Engagement and Empowerment
FINC 341: Business Finance
FSCI 360: Biochemistry
FSCI 428: Coastal Development and Human Health
FSTC 201: Food Science
IDIS 450: Analytics for Distribution Operation
ISEN 427: Decision and Risk Analysis
ISTM 210: Fundamentals of Information Systems
KINE 407: Motor Control and Learning Lab
KINE 435: Physiology of Exercise Lab
MATH 152: Engineering Mathematics II
MATH 167: Explorations in Mathematics
MATH 168: Finite Mathematics
MATH 172: Calculus II
MATH 251: Engineering Mathematics III
MATH 304: Linear Algebra
MATH 311: Topics in Applied Mathematics I
MATH 411: Mathematical Probability
MATH 412: Theory of Partial Differential Equations
MATH 419: Applications of Actuarial Science
MATH 433: Applied Algebra
MATH 470: Communications and Cryptography
MEEN 222: Materials Science
MEEN 225: Engineering Mechanics
MEEN 305: Solid Mechanics
MGMT 363: Managing People in Organizations
MKTG 323: Marketing Research
MMET 361: Product Design and Solid Modeling
MSEN 400: Design and Analysis of Materials Experiments
MSEN 401: Materials Design I
MSEN 402: Materials Design II
MSEN 410: Materials Processing
MTDE 333: Project Management for Engineers
NURS 430: Transition to Professional Nursing Practice
OCEN 221: Engineering Mechanics - Statics
OCEN 300: Ocean Engineering Wave Mechanics
OCEN 403: Dynamics of Offshore Structures
PHIL 314: Environmental Ethics
POLS 232: Introduction to Maritime Public Policy
RWFM 101: Exploring Rangeland, Wildlife and Fisheries Management
RWFM 322: Community Development and Sustainability
RWFM 323: Parks and Protected Area Management
SCSC 304: Plant Breeding and Genetics
SCSC 309: Water in Soils and Plants
SENG 310: Fundamentals of Safety Engineering
SENG 321: Safety Management Systems
SENG 430: Risk Engineering
STAT 201: Elementary Statistical Inference
STAT 301: Introduction to Biometry
STAT 302: Statistical Methods
STAT 303: Statistical Methods
VTPB 487: Biomedical Parasitology
VTPP 123: Foundations of Physiology
VTPP 234: Design of Models for Physiology Research
VTPP 235: Analysis and Validation of Models for Physiology Research
VTPP 444: Practicum in Biomedical Research

Change in Courses – Galveston
MARB 101: Succeeding in Science
MARB 311: Ichthyology
MARB 315: Natural History of Vertebrates
MARB 411: Elasmobranch Ecology
MARB 420: Comparative Animal Physiology
MARB 433: Applied Bioinformatics
MARE 211: Steam Propulsion Plants
MARE 401: Marine Auxiliary Systems
MARE 405: Fundamentals of Naval Architecture
MARS 340: Global Biogeochemical Cycles
MARS 430: Marine Geology
MARS 460: Capstone Undergraduate Research Experience I
MARS 461: Capstone Undergraduate Research Experience II

Change in Courses – Inactivation Proposal
BMEN 468: Advanced Biomechanics
ESSM 461: Spatial Databases for Data Storage, Manipulation and Analysis
ESSM 464: Spatial Project Management
FRSC 421: Urban Forestry
PHIL 255: C.S. Lewis: Faith and Philosophy
RENR 489: Special Topics in...
RLEM 321: Field Studies in Ecological Restoration
WFSC 101: Introduction to Wildlife and Fisheries

Change in Programs
College of Liberal Arts
  Department of Political Science
    BA-TCMS: Telecommunication Media Studies - BA

Change in Programs
Mays Business School
  Department of Management
    BBA-MGMT-CSL: Management - BBA, Consulting/General Management Track
Change in Programs
Mays Business School
Department of Management
BBA-MGMT-ENT: Management - BBA, Entrepreneurial Leadership Track

Change in Programs
Mays Business School
Department of Management
BBA-MGMT-HRM: Management - BBA, Human Resource Management Track

Change in Programs
Mays Business School
Department of Management
BBA-MGMT-LAW: Management - BBA, Pre-Law Track

Change in Programs
College of Agriculture & Life Sciences
Department of Animal Science
BS-ANSC-ANS: Animal Science - BS, Science Option

Change in Programs
College of Agriculture & Life Sciences
Department of Animal Science
BS-ANSC-PIN+: Animal Science - BS, Production/Industry Option

Change in Programs
College of Science
Department of Mathematics
BS-APMT: Applied Mathematics - BS, Math Emphasis

Change in Programs
College of Science
Department of Mathematics
BS-APMT-ACT: Applied Mathematics - BS, Actuarial Science Emphasis

Change in Programs
College of Science
Department of Mathematics
BS-APMT-STA: Applied Mathematics - BS, Statistics Emphasis

Change in Programs
College of Veterinary Medicine & Biomedical Sciences
Department of Veterinary Medicine
BS-BIMS: Biomedical Sciences - BS

Change in Programs
College of Medicine
Department of Biomedical Engineering
BS-BMEN: Biomedical Engineering - BS
Change in Programs
TAMU Galveston
Department of Marine & Coastal Environmental Science
BS-CESS: Coastal Environmental Science and Society - BS

Change in Programs
College of Architecture
Department of Construction Science
BS-COSC: Construction Science - BS

Change in Programs
College of Engineering
Department of Computer Science & Engineering
BS-CPSC: Computer Science - BS

Change in Programs
College of Agriculture & Life Sciences
Department of Ecology & Conservation Biology

Change in Programs
College of Agriculture & Life Sciences
Department of Ecology & Conservation Biology
BS-ECCB-EIF: Ecology and Conservation Biology - BS, Ecoinformatics Track

Change in Programs
College of Agriculture & Life Sciences
Department of Ecology & Conservation Biology
BS-ECCB-FRS: Ecology and Conservation Biology - BS, Forest Resources Track

Change in Programs
College of Agriculture & Life Sciences
Department of Ecology & Conservation Biology
BS-ECCB-VZY: Ecology and Conservation Biology - BS, Vertebrate Zoology Track

Change in Programs
College of Engineering
Department of Civil and Environmental Engineering
BS-EVEN: Environmental Engineering - BS

Change in Programs
College of Agriculture & Life Sciences
Department of Entomology
BS-FIVS-LWE: Forensic and Investigative Sciences - BS, Pre-Law Emphasis

Change in Programs
College of Science
Department of Mathematics
BS-MATH: Mathematics - BS
Change in Programs
College of Engineering
Department of Materials Science & Engineering
BS-MSEN: Materials Science and Engineering - BS

Change in Programs
College of Nursing
Department of Nursing
BSN-NURS: Nursing - BS, Traditional BSN

Change in Programs
College of Nursing
Department of Nursing
BSN-NURS-ACL: Nursing - BS, Second Degree BSN Track

Change in Programs
College of Nursing
Department of Nursing
BSN-NURS-NRN: Nursing - BS, RN to BSN Track

Change in Programs
College of Nursing
Department of Nursing
BS-NRSC-MCB: Neuroscience - BS, Molecular and Cellular Neuroscience

Change in Programs
College of Geosciences
Department of Oceanography
BS-OCNG: Oceanography - BS

Change in Programs
College of Agriculture & Life Sciences
Department of Soil & Crop Sciences
BS-PSSC-CRP: Plant and Environmental Soil Science - BS, Crops Emphasis

Change in Programs
College of Agriculture & Life Sciences
Department of Soil & Crop Sciences
BS-PSSC-SWR: Plant and Environmental Soil Science - BS, Soil and Water Emphasis

Change in Programs
College of Agriculture & Life Sciences
Department of Rangeland, Wildlife & Fisheries Management
BS-RWFM-AFM: Rangeland, Wildlife & Fisheries Management – BS, Aquaculture & Fisheries Management Track
Change in Programs
College of Agriculture & Life Sciences
Department of Rangeland, Wildlife & Fisheries Management
**BS-RWFM-NRM: Rangeland, Wildlife & Fisheries Management – BS, Natural Resources Management & Policy Track**

Change in Programs
College of Agriculture & Life Sciences
Department of Rangeland, Wildlife & Fisheries Management
**BS-RWFM-RLM: Rangeland, Wildlife & Fisheries Management – BS, Rangeland Management Track**

Change in Programs
College of Agriculture & Life Sciences
Department of Rangeland, Wildlife & Fisheries Management
**BS-RWFM-WFM: Rangeland, Wildlife & Fisheries Management – BS, Wildlife Management Track**

Change in Programs
College of Education & Human Development
Department of Health & Kinesiology
**BS-SPMT: Sport Management**

Change in Programs
College of Liberal Arts
Department of Communication
**BS-TCMS: Telecommunication Media Studies - BS**

Change in Programs
College of Agriculture & Life Sciences
Department of Soil & Crop Sciences
**BS-TGSC: Turfgrass Science - BS**

Change in Programs
College of Veterinary Medicine & Biomedical Sciences
Department of Veterinary Medicine
**CERT-BRES: Biomedical Research - Certificate**

Change in Programs
College of Agriculture & Life Sciences
Department of Agriculture & Life Sciences
**CERT-CCMP: Cultural Competency - Certificate**

Change in Programs
College of Education & Human Development
Department of Educational Psychology
**CERT-INST: Interdisciplinary Studies - Certificate**
Change in Programs
College of Engineering
Department of Petroleum Engineering
CERT-PETV: Petroleum Ventures - Certificate

Change in Programs
College of Engineering
Department of Chemical Engineering
CERT-SENG: Safety Engineering - Certificate

Change in Programs
College of Agriculture & Life Sciences
Department of Ecology & Conservation Biology
MINOR-ECCB: Ecology and Conservation Biology - Minor

Change in Programs
College of Agriculture & Life Sciences
Department of Agriculture & Life Sciences
MINOR-ENVS: Environmental Soil Science - Minor

Change in Programs
College of Agriculture & Life Sciences
Department of Agricultural Leadership, Education & Communication
MINOR-IDAG: International Agricultural Development - Minor

Change in Programs
College of Liberal Arts
Department of Communication
BA/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Arts/Master of Arts in Communication

Change in Programs
College of Liberal Arts
Department of Communication
BS/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Science/Master of Arts in Communication

Change in Programs
College of Geosciences
Department of Oceanography
BS/MOS-OCNG/OCST-GOC: Oceanography - BS - 5-Year Bachelor of Science/Master of Ocean Science and Technology

Change in Programs
TAMU Galveston
Department of Marine Biology
BS-MARF: Marine Fisheries - BS
Change in Programs
TAMU Galveston
Department of Marine & Coastal Environmental Science
BS-MARS: Marine Sciences - BS

Change in Programs
TAMU Galveston
Department of Marine & Coastal Environmental Science
BS-MARS-LIO: Marine Sciences - BS, License Option

Change in Programs
TAMU Galveston
Department of Maritime Transportation
BS-MART: Marine Transportation - BS

Change in Programs
TAMU Galveston
Department of Maritime Business Administration
BS-MBAL: Maritime Business Administration Lower-Level

Change in Programs
TAMU Galveston
Department of Maritime Business Administration
BS-MBAU: Maritime Business Administration - BS

Change in Programs
TAMU Galveston
Department of Maritime Business Administration
MINOR-MCYB: Maritime Cybersecurity - Minor

Change in Programs – Inactivation Proposal
College of Agriculture & Life Sciences
Department of Ecology & Conservation Biology
BS-ECOR: Ecological Restoration - BS

Change in Programs – Inactivation Proposal
College of Agriculture & Life Sciences
Department of Ecology & Conservation Biology
BS-FORS: Forestry - BS

Change in Programs – Inactivation Proposal
College of Agriculture & Life Sciences
Department of Ecology & Conservation Biology
BS-RENR: Renewable Natural Resources - BS

Change in Programs – Inactivation Proposal
College of Agriculture & Life Sciences
Department of Ecology & Conservation Biology
BS-SPSA: Spatial Sciences - BS
Special Consideration Item
College of Engineering
Department of Industrial & Systems Engineering
BS-DAEN: Data Engineering - BS

Special Consideration Item
Mays Business School
Department of Finance
CERT-BKSV: Banking Services - Certificate

Special Consideration Item
College of Geosciences
Department of Geology & Geophysics
CERT-EVEG: Environmental and Engineering Geology - Certificate

Special Consideration Item
College of Liberal Arts
Department of History
CERT-LHST: Legal History - Certificate

Special Consideration Item
College of Liberal Arts
Department of Liberal Arts
MINOR-LGBT: Lesbian, Gay, Bisexual, Transgender, and Queer (LGBTQ) Studies - Minor

Miscellaneous Change Request
College of Agriculture & Life Sciences
Undergraduate Courses (ESSM, RENR, WFSC to ECCB)

Miscellaneous Change Request
College of Agriculture & Life Sciences
Undergraduate Courses (ESSM and WFSC to RWFM)

W&C COURSES

Courses Submitted for C Recertification
ITDE 201-C: Foundations of Interdisciplinary Engineering
MMET 422-C: Manufacturing Technology Projects

Courses Submitted for W Certification
NURS 411-W: Evidence-Based Practice for Nurses

Courses Submitted for W Certification - Galveston
MARS 428-W: Coastal Development and Human Health

Courses Submitted for W Recertification
GEOG 380-W: Workshop in Environmental Studies
HLTH 481-W: Seminar in Allied Health
RELS 356-W: Ritual and Expression in Ancient Religions
UGST 405-W: Thesis Writing

Courses Submitted for W Recertification - Galveston
MARB 445-W: Marine Fisheries Management

COMMITTEE REPORTS

CORE CURRICULUM COUNCIL COURSE REPORT – Attachment C
Certification for Foundational Component Area: Creative Arts
ARTS 150-GE: Art History Survey II

Recertification for Foundational Component Area: Language, Philosophy & Culture
ENGL 253-GE: Introduction to Cultural Studies and Popular Culture

Recertification for Foundational Component Area: Creative Arts
HISP 204-GE: Spanish and Spanish American Literature in Translation

Recertification for Foundational Component Area: Life & Physical Sciences
ASTR 111-GE: Overview of Modern Astronomy

Recertification for Foundational Component Area: Social & Behavioral Sciences
ECON 202-GE: Principles of Economics
URPN 202-GE: Building Better Cities

New Courses – Cultural Discourse (CD)
HIST 308-CD: History of American Indians in the U.S. South

New Courses – International & Cultural Diversity (ICD)
ARTS 150-ICD: Art History Survey II
IBUS 310-ICD: Global Context of Business
IBUS 320-ICD: Global Sustainable Business

OTHER COMMITTEE REPORTS

SEBAC Report – Attachment D
Senator David Earnest
NEW BUSINESS
Discussion of Resolution/Motion Tabled from December 13, 2021 Faculty Senate Meeting

COMMITTEE OF THE WHOLE

ADJOURN