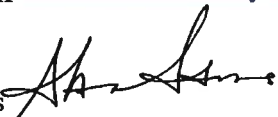


October 17, 2024

MEMORANDUM

mudsk 11/13/24 (received 11/8)

TO: Mark A. Welsh III
President

FROM: Dr. Alan R. Sams 
Provost, Executive Vice President & Chief Academic Officer

SUBJECT: October 14, 2024, Faculty Senate Items

The Faculty Senate items referenced below have been reviewed and approved by college/school, university curriculum, the Faculty Senate, and the Office of the Provost. It is my recommendation that these items be approved as listed below.

FS.42.067: Graduate Council – **New Courses** – No external action.

B.1 DDDS 044: Dental Board - Endodontics

B.2 ECEN 726: Neuromorphic In-Memory-Computing with Memristors

B.3 EDHP 623: Quantitative Research Methods in Healthcare Professions

B.4 MARS 654: Coastal Hydrology

FS.42.068: Graduate Council – **Change in Courses** – No external action.

B.5 AERO 641: High-Speed Combustion for Propulsion

B.6 AGLS 689: Special Topics in...

B.7 CSCE 640: Quantum Algorithms

B.8 ECEN 719: Advanced Digital System Design

B.9 ECEN 752: Advances in VLSI Circuit Design

B.10 LAW 638: Employment Discrimination

B.11 MARA 604: Marine Economics and Sustainability Management

B.12 MARA 612: Maritime Human Resource Management

B.13 MARA 624: Maritime Shipping and Intermodal Freight

B.14 MARA 627: Maritime Marketing Services

B.15 MARA 678: Maritime Service Operations Management

B.16 MEEN 797: Innovation Mindset and Skillsets for Design and Research

FS.42.069: Graduate Council - **Change in Programs** – **External Action Required:** The THECB will be notified to change the name of the degree program.

College of Agriculture and Life Sciences

Department of Hospitality, Hotel Management and Tourism

B.18 MS-HTRM: Master of Science in Hospitality, Tourism and Recreation Management

FS.42.070: Graduate Council - **Change in Programs – External Action Required:** The THECB will be notified to change the name of the degree program.

College of Agriculture and Life Sciences

Department of Hospitality, Hotel Management and Tourism

B.19 PHD-HTRM: Doctor of Philosophy in Hospitality, Tourism and Recreation Management

FS.42072.: Graduate Council - **Change in Programs – Inactivation Proposal – External Action Required:** The request for a substantive change with a teach out plan will be submitted to SACSCOC for the respective approvals.

College of Engineering

Department of Biomedical Engineering

B.21 CERT-QERM: Quality Engineering for Regulated Medical Technologies - Certificate

FS.42.073: Graduate Council – **Change in Programs – Inactivation Proposal – External Action Required:** The THECB will be notified and authorization to inactivate the degree program will be submitted to SACSCOC for its approval.

College of Agriculture and Life Sciences

Department of Agricultural Leadership, Education and Communications

B.22 EDD-AGED: Doctor of Education in Agricultural Education

FS.42.074: Graduate Council – **Change in Programs – Inactivation Proposal – Qatar Campus – External Action Required:** The THECB will be notified; the request for SACSCOC authorization to close the Qatar branch campus will include the inactivation (and related teach out plan) of the degree program.

Qatar Campus

Department of Chemical Engineering

B.23 MEN-CHEN-QT: Master of Engineering in Chemical Engineering, Qatar Campus

FS.42.075: Graduate Council – **Change in Programs – Inactivation Proposal – Qatar Campus – External Action Required:** The THECB will be notified; the request for SACSCOC authorization to close the Qatar branch campus will include the inactivation (and related teach out plan) of the degree program.

Qatar Campus

Department of Petroleum Engineering

B.24 MEN-PETE-QT: Master of Engineering in Petroleum Engineering, Qatar Campus

FS.42.076: Graduate Council – **Change in Programs – Inactivation Proposal – Qatar Campus – External Action Required:** The THECB will be notified; the request for SACSCOC authorization to close the Qatar branch campus will include the inactivation (and related teach out plan) of the degree program.

Qatar Campus

Department of Chemical Engineering

B.25 MS-CHEN-QT: Master of Science in Chemical Engineering, Qatar Campus

FS.42.077: Graduate Council – **Change in Programs – Inactivation Proposal – Qatar Campus – External Action Required:** The THECB will be notified; the request for SACSCOC authorization to close the Qatar branch campus will include the inactivation (and related teach out plan) of the degree program.

Qatar Campus

Department of Petroleum Engineering

B.26 MS-PETE-QT: Master of Science in Petroleum Engineering, Qatar Campus

FS.42.078: Graduate Council – **Change in Programs – Inactivation Proposal – Qatar Campus – External Action Required:** The THECB will be notified; the request for SACSCOC authorization to close the Qatar branch campus will include the inactivation (and related teach out plan) of the degree program.

Qatar Campus

Department of Chemical Engineering

B.27 PHD-CHEN-QT: Doctor of Philosophy in Chemical Engineering, Qatar Campus

FS.42.079: Undergraduate Curriculum Committee – **New Courses – No External Action.**

B.28 GLST 209: Languages in the United States

B.29 MXET 220: Science, Technology, Engineering and Mathematics (STEM) Education Foundations

B.30 STAT 205: Bioinformatics Cornerstone

B.31 STAT 447: Machine Learning for Computational Biology

B.32 STAT 486: Bioinformatics Capstone

FS.42.080: Undergraduate Curriculum Committee – **Change in Courses – No External Action.**

B.33 AGCJ 313: Media Writing in Agriculture and Life Sciences I

B.34 AGCJ 314: Media Writing in Agriculture and Life Sciences II

B.35 AGCJ 355: Digital Storytelling in Agriculture and Life Sciences I

B.36 BMEN 311: Imaging Living Systems

B.37 BMEN 354: Biomedical Engineering Design III

B.38 COMM 301: Rhetoric in Western Thought

B.39 DAEN 301: Data Engineering Coding Experience II

B.40 DAEN 328: Data Engineering for Humans

B.41 DAEN 331: Optimization of Analytics

B.42 DAEN 420: Smart Manufacturing

B.43 DAEN 429: Data Analytics II

B.44 DAEN 430: Forecasting Using Machine-Learning Approaches

B.45 ECCB 309: Forest Ecology

B.46 ESET 419: Engineering Technology Capstone I

B.47 ISEN 230: Informatics for Industrial Engineers

B.48 ISEN 340: Operations Research II

B.49 ISEN 453: Manufacturing Operations

B.50 ITDE 201: Foundations of Interdisciplinary Engineering

B.51 ITDE 401: Interdisciplinary Engineering Capstone Design I

B.52 KINE 305: Sport Nutrition

B.53 KINE 340: Essentials of Strength and Conditioning

B.54 KINE 426: Exercise Biomechanics

B.55 KINE 433: Physiology of Exercise

B.56 KINE 435: Physiology of Exercise Lab

- B.57 [MARE 300: Intermediate Operations](#)
- B.58 [MARE 312: Diesel Propulsion Plants](#)
- B.59 [MARE 335: Power Electronics for Shipboard Applications](#)
- B.60 [MARE 345: High Voltage Technology for Marine Engineers](#)
- B.61 [MARE 400: Advanced Operations](#)
- B.62 [MART 104: Maritime Shipboard Leadership](#)
- B.63 [MART 202: Ship Stability and Trim](#)
- B.64 [MART 205: Marine Surveying](#)
- B.65 [MART 208: Maritime Meteorology](#)
- B.66 [MART 210: Integrated Navigation I: RADAR/ARPA/ECDIS](#)
- B.67 [MART 212: Marine Dry Cargo Operations](#)
- B.68 [MART 213: Liquefied Gas Tankers](#)
- B.69 [MART 303: Celestial Navigation](#)
- B.70 [MART 307: Global Maritime Distress Safety System](#)
- B.71 [MART 313: Marine Liquid Cargo Operations](#)
- B.72 [MART 315: Integrated Navigation III - Shiphandling for the Mariner](#)
- B.73 [MART 321: Navigation Rules - International and Inland](#)
- B.74 [MART 401: Maritime Security](#)
- B.75 [MART 404: The Navigator](#)
- B.76 [MART 410: Bridge Resource Management](#)
- B.77 [MART 498: Maritime Medical Care Provider](#)
- B.78 [PBSI 483: Teaching Scholars](#)
- B.79 [PERF 284: Internship](#)

FS.42.081: Undergraduate Curriculum Committee – **Change in Courses – Inactivation Proposal** – No External Action.

- B.80 [KINE 198: Health and Fitness Activity](#)
- B.81 [KINE 302: Applied Exercise Physiology for Coaches](#)
- B.82 [KINE 306: Functional Anatomy for Coaches](#)
- B.83 [KINE 320: Advanced Athletic Injuries](#)
- B.84 [KINE 431: Ropes Course and Group Process](#)
- B.85 [KINE 440: Planning and Conduct of Human Subjects Research](#)
- B.86 [KINE 482: Seminar](#)

FS.42.082: Undergraduate Curriculum Committee – **New Programs – External Action Required:** All required documentation will be submitted for approval by the BOR and the THECB.

College of Arts and Sciences

Department of Psychological and Brain Sciences

- B.87 [BS-BCNS: Behavioral and Cognitive Neuroscience - BS](#)

FS.42.083: Undergraduate Curriculum Committee – **New Programs – External Action Required:** All required documentation will be submitted for approval by the BOR and the THECB.

College of Arts and Sciences

Department of Statistics

- B.88 [BS-BIOI: Bioinformatics - BS](#)

FS.42.084: Undergraduate Curriculum Committee – **Change in Programs – External Action Required:** The THECB will be notified to change the name of the degree program.

College of Engineering

Department of Computer Science and Engineering

B.89 BA-CPSC: Computer Science - BA

FS.42.085: Undergraduate Curriculum Committee – **Change in Programs – No External Action.**

College of Engineering

Department of Industrial and Systems Engineering

B.90 CERT-ENSM: Engineering Systems Management - Certificate

FS.42.086: Undergraduate Curriculum Committee – **Change in Programs – Inactivation Proposal – No External Action.** *No external action is required; this proposal is inactivating a concentration/track of an existing degree program.*

College of Arts & Sciences

Department of Philosophy

B.91 BA-USLA-SEL*: University Studies - BA, Society, Ethics and Law Concentration

FS.42.087: Undergraduate Curriculum Committee – **Change in Programs – Inactivation Proposal – Qatar Campus – External Action Required:** The THECB will be notified; the request for SACSCOC authorization to close the Qatar branch campus will include the inactivation (and related teach out plan) of the degree program.

Qatar Campus

Department Chemical Engineering

B.92 BS-CHEN-QT: Chemical Engineering - BS, Qatar Campus

FS.42.088: Undergraduate Curriculum Committee – **Change in Programs – Inactivation Proposal – Qatar Campus – External Action Required:** The THECB will be notified; the request for SACSCOC authorization to close the Qatar branch campus will include the inactivation (and related teach out plan) of the degree program.

Qatar Campus

Department of Electrical and Computer Engineering

B.93 BS-ELEN-QT: Electrical Engineering - BS, Qatar Campus

FS.42.089: Undergraduate Curriculum Committee – **Change in Programs – Inactivation Proposal – Qatar Campus – External Action Required:** The THECB will be notified; the request for SACSCOC authorization to close the Qatar branch campus will include the inactivation (and related teach out plan) of the degree program.

Qatar Campus

Department of Petroleum Engineering

B.94 BS-PETE-QT: Petroleum Engineering - BS, Qatar Campus

FS.42.090: Undergraduate Curriculum Committee – **Change in Programs – Inactivation Proposal – External Action Required:** The request for a substantive change with a teach out plan will be submitted to SACSCOC for the respective approvals.

College of Arts and Sciences

Department of Communication and Journalism

B.95 CERT-CDSJ: Communication, Diversity and Social Justice - Certificate

FS.42.091: Undergraduate Curriculum Committee **Change in Programs – Inactivation Proposal – External Action Required:** The request for a substantive change with a teach out plan will be submitted to SACSCOC for the respective approvals.

College of Arts and Sciences

Department of Communication and Journalism

B.96 CERT-COGM: Communication and Global Media - Certificate

FS.42.092: Undergraduate Curriculum Committee – **Change in Programs – Inactivation Proposal – No External Action.**

College of Arts and Sciences

Department of Global Languages and Cultures

B.97 MINOR-CCUS: Comparative Cultural Studies U.S. - Minor

FS.42.093: Undergraduate Curriculum Committee – **Change in Programs – Inactivation Proposal – No External Action.**

College of Arts and Sciences

Department of Global Languages and Cultures

B.98 MINOR-GLSC: Global Culture and Society - Minor

FS.42.094: W & C Courses – Courses submitted for **W – Certification** – No external action.

B.99 STAT 205-W: Bioinformatics Cornerstone

FS.42.095: W & C Courses – Courses submitted for **W – Recertification** – No external action.

B.100 ANTH 401-W: Ice Age Humans in North America

B.101 JOUR 203-W: Media Writing I

B.102 MEEN 404-W: Engineering Laboratory

B.103 PHIL 352-W: Africana Philosophy

B.104 PHIL 414-W: Nineteenth Century Philosophy

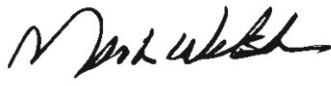
FS.42.096: Core Curriculum Committee (CCC) Annual Report – 2023 – 2024 - Attachment C

FS.42.097: Student Rule 7.3.1.1 & 7.3.1.5 Attendance – Proposed revisions to the Texas A&M Student Rules 7.3.1.1 & 7.3.1.5 Attendance because of the increase of tele-health appointments and documentation, there needs to be clarity that documentation must be verifiable for the absence to be considered excused. Additionally, several colleges / schools have reported students using a note from a doctor – to miss one class / activity but not another on the same day. Attachment D1

FS.42.098: Student Rule 18.1.5 – Payment of Fees and Charges – Proposed revisions to the Texas A&M Student Rules 18.1.5, in light of Department of Education regulation changes and other state laws impacting the ability to withhold transcripts, the university has decided to stop withholding transcripts for unpaid student account balances. Attachment D2

FS.42.099: Proposed reclassification of the Division of Foundational Sciences in the College of Marine Sciences and Maritime Studies to the Department of Foundational Sciences. Attachment D3

Approved: _____


Mark A. Welsh III
President

Date: _____

11.13.2024 (rec'd 11.8.2024)