Faculty Senate Meeting Minutes  
January 22, 2018  
Rudder 601  
http://facultysenate.tamu.edu

Call to Order
The meeting was called to order by Speaker Price at 3:19pm. Speaker Price installed the newest Senators being appointed to the Faculty Senate. Speaker Price expressed sympathy on behalf of the Senate to Senator Strong on the loss of his son, Cooper.

Guest Speaker
Dr. Carol A. Fierke, Provost and Executive Vice President  
Texas A&M University

Provost Fierke began by telling the Faculty Senators that she had a wonderful first semester and thinks that she now has a sense of the campus. She then included a word of thanks to everyone who has been meeting with her at the different schools and helping in her transition.

The Provost continued that she was here today to notify the faculty that the Texas A&M System is proposing a change in System Policy that is going to make faculty feel like there is less Faculty Governance. She then began a discussion about a proposed Texas A&M System Policy revision being submitted to the Board of Regents and asked how we can together mitigate this new policy change and gain more faculty input. Provost Fierke advised that she asked the System if she could share the full written policy with the faculty at this time but the System would only approve the reading of it; stating that the Board of Regents had not seen it yet; however, it is planned for the February Board of Regents agenda. The Provost asked the System for more time to respond to this policy change but that request was denied. She stated that she would like to develop a culture where faculty concerns can be heard even if their vote does not carry weight in the final decision-making process.

This revised policy is titled “Appointing Power and Terms and Conditions of Employment”. Provost Fierke read the currently proposed language: “While University Presidents and Agency Directors are expected to seek input from key campus or agency stake holders, including administrative faculty and staff, in their decisions associated with the appointment or reappointment of Administrators, their appointment decisions shall not be constrained by member rules in the appointment and reappointment of Vice Presidents, Deans, Department Heads and Deputy or Associate Directors”. Provost Fierke is interpreting the new policy change as “in the future, Yes/No votes taken from faculty will be advisory, but not mandatory, votes”.

In speaking to several colleges, Provost Fierke has determined that one of faculty’s biggest concerns seems to be in the reviewing of department heads. The Provost would like to provide more resources for our leaders to do their job better and would like to implement a more formalized 360-review system for department heads. She stated that she will be organizing a group from the Faculty Senate to discuss what kind of feedback faculty can have in the review system. She also stated that she would like to work with search committees and give them more influence and power as she feels that they are obligated to listen to and express their peers’ voices.

Senator Miranda (College of Medicine) stated that we need to find a way to counteract these types of policy changes with new ways for faculty to express their concerns that also carries a little weight. He stated that
rules such as this particular policy revision, without an alternate method of faculty expression, create disinterested faculty.

Senator Fernandez-Solis (Architecture) stated that a Yes/No vote is very quantifiable and asks how weak faculty involvement [when faculty desire to send a strong message] is going to be as quantifiable going forward.

Senator Schifrinson (Bush School of Government) asked what mechanism there will be under the new policy to prevent someone from ultimately being employed that was not properly vetted by a search committee.

Provost Fierke answered that concern stating that we are Federal contractor and we also have to follow the Fair Employment Act. She advised that we will need to develop a new process that is fair and equitable and includes faculty input if only in an advisory capacity.

Senator Walker (Engineering) noted that most search problems in the past were the result of the Regents having a different vision of the perfect candidate than the faculty and the Search Committee.

Provost Fierke noted that this rule change will result in the Chancellor and the President making the decision on the selection of Vice Chancellors who are also Deans (“Super Deans”) and then afterward only advising the Regents of their selection. The Provost intends for the current requirement of 50% faculty on each search committee to stand. She also does not intend for the length of appointment or number of terms requirements to change at this time.

**Speaker Comments**

Speaker Price noted that unfortunately System Policy does trump University Policy 12.99.99M5.

Speaker Price asked everyone to encourage their fellow faculty members to accept Faculty Senate Committee assignments whenever possible.

**CONSENT AGENDA**

**GRADUATE COUNCIL – GC REPORT – December 2017**

**NEW COURSES – Passed – FS.35.153**

- BMEN 642 Mass and Energy Transfer in Biosystems
- CSCE 702 Law and Policy in Cybersecurity
- CSCE 703 Cybersecurity Risk
- CYVR 684 Professional Internship
- ECEN 748 Data Stream Algorithms and Applications
- ECEN 758 Data Mining and Analysis
- ECEN 759 Hardware Security
- ECEN 769 Materials Informatics
- ECON 656 Field Experiments in Economics
- EDCI 724 Science and Mathematics in the Teaching of Engineering Content in K-12 Schools
- GEOG 663 GIS in Petroleum
MSCI 605  Foundations of Biomedical Informatics
MSEN 634  Nano-Scale Phenomena in Polymeric Systems
MSEN 643  Materials Electrochemistry and Corrosion
MSEN 644  Corrosion and Electrochemistry Lab
MSEN 646  Corrosion Prevention and Control Methods
MSEN 659  Materials Design ePortfolio
MSEN 666  Nanoindentation and Small-Scale Contact Mechanics
PHEO 671  Environmental and Occupational Health Communication
SPMT 640  Psychology for Coaches
TCMT 610  Engineering Personal Leadership
TCMT 611  Financial Decision Making
TCMT 612  Technical Management Decision Making
TCMT 621  Technical Project Management
TCMT 622  Value Chain Management
TCMT 631  Capstone I
TCMT 632  Developing New Products
TCMT 633  Contract and Risk Management
TCMT 641  Capstone II
TCMT 642  Managing Technical Teams
VIZA 676  Data Visualization
VIZA 677  Virtual Reality

CHANGE IN COURSES – Passed FS.35.154

AGEC 661  Applied Econometric Methods in Agriculture and Resources I
AGEC 662  Applied Econometric Methods in Agriculture and Resources II
BIED 611  Dual Language Program Methodologies
BIED 613  Spanish-English Biliteracy
BMEN 628  Embedded Systems for Medical Applications
BMEN 669  Entrepreneurial Pathways Issues in Medical Devices
ECEN 757  Distributed Systems and Cloud Computing
EDCI 629  Historical Analysis of Urban School Reform
EDTC 608  Online Course Design
FORS 610  Forensic Sexual Assault Examiner
FORS 611  Application of Clinical Pharmacology to Victims of Violence
FORS 612  Human Trafficking
FORS 614  Policy and Ethics of Interpersonal Violence
FORS 615  Forensic Mental Health
HCPI 655  Leadership and Health Policy I
HCPI 658  Survey Research
LAW 743  Innocence Project
MEEN 618  Energy Principles and Variational Methods in Applied Mechanics
MSEN 655  Materials Design Studio
NRSC 691  Research
PETE 621  Petroleum Development Strategy
PETE 622  Exploration and Production Evaluation
PHPM 601  Foundations of Public Health
RDNG 602  Teaching Reading in the Elementary Grades
RDNG 603  Using Advanced Literacy to Teach and Learn Across Disciplines
RDNG 605  Practicum in Literacy Intervention
RDNG 609  Foundations of Reading Instruction
RDNG 616  Organization and Supervision of Reading Programs
RDNG 634  Reading Research and Trends
RDNG 635  Theories of the Reading Process
SPED 620  Bilingual Special Education
SPED 628  Consultation in Special Education
SPED 632  Transition Education and Services for Individuals with Disabilities
STAT 638  Introduction to Applied Bayesian Methods
STAT 645  Applied Biostatistics and Data Analysis
VIBS 607  Applied Epidemiology
VIBS 645  Practice of Evaluating Human Health Risks of Chemicals

COURSE INACTIVATIONS – Passed FS.35.155

AGEC 635  Consumer Demand Analysis for Food and Agricultural Products
BMEN 605  Virtual Instrumentation Design for Medical Systems
BMEN 607  Clinical Engineering
BMEN 609  Optical Therapeutic and Interventional Principles
BMEN 611  Biomedical Imaging Systems
BMEN 620  Bio-Optical Imaging
BMEN 621  Microscale Bio-Optical Applications
BMEN 624  Biomedical Sensing and Imaging at the Nanoscale
BMEN 626  Optical Biosensors
BMEN 640  Design of Medical Devices
BMEN 660  Vascular Mechanics
BMEN 662  Vascular Fluid Mechanics
BMEN 672  Introduction to Diagnostic Radiology Physics
MSCI 606  Application of Clinical Quality Improvement and Patient Safety Principles

CHANGE IN CURRICULUM

College of Architecture - Passed FS.35.156
Department of Architecture
CERT-CG20: Facility Management - Certificate

College of Engineering – Passed FS.35.157
Department of Biomedical Engineering
CERT-CG45: Quality Engineering for Regulated Medical Technologies – Certificate

College of Engineering – Passed FS.35.158
Department of Nuclear Engineering
CERT-CG65: Nuclear Security - Certificate
SPECIAL CONSIDERATION ITEMS

School of Public Health – Passed FS.35.159
Department of Epidemiology and Biostatistics
CERT-MACH: Maternal and Child Health – Certificate

College of Engineering – Passed FS.35.160
Materials Science and Engineering
CERT-CG72 Materials Informatics and Design - Certificate

MISCELLANEOUS REQUEST – Passed FS.35.161

Graduate Courses Taught in Non-Traditional Formats - Spring 2018 – 3rd Request

UNDERGRADUATE CURRICULUM COMMITTEE – UCC REPORT – December 2017

NEW COURSES – Passed FS.35.162

ARCH 409  Urban Design Studio
AREN 300  Architectural Engineering Systems
AREN 320  Lighting Engineering for Buildings
AREN 330  Mechanical Systems for Buildings
AREN 399  High Impact Experience for Architectural Engineers
AREN 401  Architectural Engineering Design I
AREN 402  Architectural Engineering Design II
ATMO 370  Student Experiences Abroad in Meteorology
BIOL 492  Biomedical Therapeutics Development
COMM 476  Advanced Social Media
CSCE 412  Cloud Computing
CYBR 484  Professional Internship
ECEN 470  Laser Principles and Applications
GEOS 471  Data Methods in Geosciences Laboratory
ITDE 399  High Impact Experience for Interdisciplinary Engineers
ITDE 499  Degree Plan Approval for ITDE
MEEN 406  Energy Management in Industry
MSEN 205  Materials in Society
MSEN 399  High Impact Professional Development
MXET 400  Mechatronics II – Industrial Robotic Systems
PHYS 206  Newtonian Mechanics for Engineering and Science
PHYS 207  Electricity and Magnetism for Engineering and Science
RPTS 324  Event Management Final Assessment
URPN 409  Urban Design Studio
URPN 419  Community Outreach in the Public Interest
VIBS 456  Science in Cinema and Society
VIST 235  Theory and Practice in Visualization
VIST 339  Research Techniques in Visualization
VIST 354  Principles of Multimedia Design
VIST 357  Interaction Design
VIST 476  Data Visualization
VIST 477  Virtual Reality

CHANGE IN COURSES – *Passed FS.35.163*

AERO 201  Introduction to Flight
AERO 212  Introduction to Aerothermodynamics
AERO 222  Introduction to Aerospace
AERO 301  Theoretical Aerodynamics
AERO 304  Aerospace Structural Analysis I
AERO 306  Aerospace Structural Analysis II
AERO 307  Aerospace Engineering Laboratory
AERO 310  Aerospace Dynamics
AERO 401  Aerospace Vehicle Design I
AERO 451  Human Spaceflight Operations
AERO 452  Heat Transfer and Viscous Flows
AERO 455  Helicopter Aerodynamics
AFST 285  Directed Studies
AFST 291  Research
AFST 485  Directed Studies
AFST 491  Research
ANTH 270  Cultural Diversity and Ethics
ANTH 421  Advanced Museum Studies
ARCH 413  Elements of Urban Design
AREN 200  Architectural Engineering Foundations
ARTS 103  Design I
ARTS 104  Introduction to Graphic Design
ARTS 111  Drawing I
ARTS 115  Drawing for Visualization
ARTS 212  Life Drawing
ARTS 303  Graphic Design I
ARTS 305  Painting I
ARTS 308  Sculpture
ARTS 311  Traditional Photography
ARTS 312  Advanced Photography
ARTS 325  Digital Painting
ARTS 329  Texas Art History
ARTS 330  The Arts of America
ARTS 335  The Art and Architecture of Rome
ARTS 350  The Arts and Civilization
ARTS 353  Color Theory
ARTS 445  Byzantine Art and Architecture
ATMO 336  Atmospheric Dynamics
BICH 414  Biochemical Techniques I
BIOL 405  Comparative Endocrinology
BIOL 440  Marine Biology
BMEN 207  Computing for Biomedical Engineering
BMEN 341  Biofluid Mechanics
BMEN 361  Biosolid Mechanics
BMEN 428  Embedded Systems for Medical Applications
BMEN 468  Advanced Biomechanics
BMEN 469  Entrepreneurial Pathways in Medical Devices
BMEN 487  Drug Delivery
CHEM 231  Techniques of Organic Chemistry
CHEM 237  Organic Chemistry Laboratory
CHEM 315  Fundamentals of Quantitative Analysis
CHEM 316  Quantitative Analysis
CHEM 318  Quantitative Analysis Laboratory
CHEM 362  Descriptive Inorganic Chemistry
CHEM 434  Analytical Instrumentation Laboratory
CHEN 322  Chemical Engineering Materials
CHEN 324  Chemical Engineering Mass Transfer Operations
CHEN 364  Kinetics and Reactor Design
CHEN 426  Chemical Engineering Plant Design
CHEN 432  Chemical Engineering Laboratory I
CHEN 433  Chemical Engineering Laboratory II
CHEN 461  Process Dynamics and Control
CHEN 481  Seminar
COSC 175  Construction Graphics Communication
CSCE 312  Computer Organization
CSCE 314  Programming Languages
CVEN 221  Engineering Mechanics - Statics
CVEN 306  Materials Engineering for Civil Engineers
CVEN 307  Transportation Engineering
CVEN 322  Civil Engineering Systems
CVEN 345  Theory of Structures
CVEN 399  Mid-Curriculum Professional Development
CVEN 444  Structural Concrete Design
CVEN 450  AutoCAD in Civil Engineering
ECEN 214  Electrical Circuit Theory
ECEN 215  Principles of Electrical Engineering
ECEN 248  Introduction to Digital Systems Design
ECEN 303  Random Signals and Systems
ECEN 322  Electric and Magnetic Fields
ECEN 370  Electronic Properties of Materials
ECEN 411  Introduction to Magnetic Resonance Imaging and Magnetic Resonance Spectroscopy
ECEN 463  Magnetic Resonance Engineering
ENGL 356  Literature and Film
ENGR 251  Creating a Self-Aware Leader
ENGR 350  Leading for Impact in Engineering Business and Society
ENGR 450  Finding Your Leadership Qualities
ENGR 451  Leading for a Lifetime - Continual Learning and Influence
ESET 210  Circuit Analysis
ESET 211  Power Systems and Circuit Applications
ESET 315  Local-and-Metropolitan-Area Networks
ESET 319  Engineering Leadership
ESET 329  Six Sigma and Applied Statistics
ESET 333  Product Development
ESET 349  Microcontroller Architecture
ESET 350  Analog Electronics
ESET 352  Electronics Testing I
ESET 355  Electromagnetics and High Frequency Systems
ESET 359  Electronic Instrumentation
ESET 369  Embedded Systems Software
ESET 415  Advanced Network Systems and Security
ESET 419  Engineering Technology Capstone I
ESET 420  Engineering Technology Capstone II
ESET 452  Electronics Testing II
ESET 453  Validation and Verification
ESET 455  Wireless Transmission Systems
ESET 456  Embedded Sensors and Internet of Things (IoT) Systems
ESET 462  Control Systems
ESET 469  Embedded Real Time Software Development
FILM 285  Directed Studies
FILM 481  Seminar in Film Studies
FILM 485  Directed Studies
FINC 341  Business Finance
FREN 221  Field Studies I
FREN 222  Field Studies II
FREN 418  Seminar in French Civilization
GEOL 203  Mineralogy
GEOL 207  Dinosaur World
HHUM 107  Introduction to the Health Humanities
HHUM 482  Health Humanities Senior Seminar
HISP 205  Don Quixote and the Other Arts
HISP 206  Food in the Hispanic World
HISP 260  Contemporary Mexican Culture
HLTH 210  Introduction to the Discipline
HLTH 214  Health and Physical Activity for Children
HLTH 216  First Aid
HLTH 331  Community Health
HLTH 332  School Health Program
HLTH 333  Spirituality and Health
HLTH 335  Human Diseases
HLTH 353  Drugs and Society
HLTH 405  Rural Health
HLTH 484  Community Health Internship
IDIS 300  Industrial Electricity
IDIS 343  Distribution Logistics
IDIS 400  Industrial Automation
IDIS 424  Purchasing Applications in Distribution
IDIS 433  Industrial Sales Force Development
IDIS 434  The Quality Process in Distribution
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MSEN 426  Polymer Laboratories
MSEN 430  Nanomaterials Science
MSEN 440  Materials Electrochemistry and Corrosion
MSEN 444  Corrosion and Electrochemistry Lab
MSEN 446  Corrosion Prevention and Control Methods
MSEN 458  Fundamentals of Ceramics
MSEN 472  Atomistic Simulation of Materials
MSEN 474  Materials Modeling of Phase Transformation and Microstructural Evolution
MSEN 476  Multi-Scale Computational Materials Science
MXET 300  Mechatronics I – Mobile Robotic Systems
MXET 375  Applied Dynamic Systems
NRSC 485  Directed Studies
NRSC 491  Research
OCEN 201  Introduction to Ocean Engineering
OCEN 213  Principles of Materials Engineering
OCEN 214  Mechanics of Deformable Bodies
OCEN 221  Engineering Mechanics - Statics
OCEN 261  Applied Numerical Methods
OCEN 265  Introduction to Geotechnical Engineering
OCEN 300  Ocean Engineering Wave Mechanics
OCEN 362  Hydromechanics
OCEN 363  Dynamics and Vibrations
OCEN 400  Basic Coastal Engineering
OCEN 401  Underwater Acoustics for Ocean Engineers
OCEN 402  Principles of Naval Architecture
OCEN 403  Dynamics of Offshore Structures
OCEN 405  Finite Element Analysis in Engineering Design
OCEN 406  Capstone Design I
OCEN 407  Design of Ocean Engineering Facilities II
OCEN 408  Underwater and Moored System Design
OCEN 410  Ocean Engineering Laboratory
OCEN 411  EnvironmentalNearshore Hydrodynamics
OCEN 415  Offshore Structure Design
OCEN 421  Naval Architecture Design II
OCEN 459  Mechanical Vibrations
OCEN 461  Ocean Instrumentation and Control Theory
OCEN 465  Subsea Pipeline Design
OCEN 467  Offshore Random Processes
OCEN 481  Seminar
OCEN 491  Research
PETE 225  Introduction to Drilling Systems
PETE 311  Reservoir Petrophysics
PSYC 291  Research
PSYC 301  Elementary Statistics for Psychology
PSYC 306  Abnormal Psychology
PSYC 307  Developmental Psychology
PSYC 311  Psychology of Animal Behavior
PSYC 315  Social Psychology
PSYC 320  Sensation-Perception
PSYC 323  Psychology of Adolescence
PSYC 330  Personality
PSYC 332  Neuroscience of Learning and Memory
PSYC 333  Biology of Psychological Disorders
PSYC 335  Physiological Psychology
PSYC 336  Drugs and Behavior
PSYC 340  Psychology of Learning
PSYC 350  Cognitive Neuroscience
PSYC 352  Organizational Psychology
PSYC 353  Personnel Psychology
PSYC 360  Health Psychology and Behavioral Medicine
PSYC 371  Forensic Psychology
PSYC 411  Psychology of Self
PSYC 414  Behavior Principles
PSYC 470  Psychological Testing and Measurement
RELS 285  Directed Studies
RELS 289  Special Topics in...
RELS 485  Directed Studies
RELS 489  Special Topics in...
SCMT 303  Statistical Methods
SCMT 364  Operations Management
SOMS 380  Workshop in Leadership Education
SOMS 381  Workshop in Leadership Education II
SOMS 481  Seminar in Executive Leadership
SOMS 482  Seminar in Executive Leadership II
SPAN 484  Internship
VIBS 407  Core Ideas in Neuroscience
VIST 105  Principles of Design I
VIST 106  Principles of Design II
VIST 170  Introduction to Visualization Computing
VIST 205  Principles of Design III
VIST 206  Visual Studies Studio I
VIST 270  Computing for Visualization I
VIST 271  Computing for Visualization II
VIST 275  Introduction to Visualization
VIST 305  Visual Studies Studio II
VIST 310  Photography for Visualization
VIST 370  Interactive Virtual Environments
VIST 372  Creating Digital Environments
VIST 375  Foundations of Visualization
VIST 405  Visual Studies Studio III
VIST 406  Visual Studies Studio IV
VIST 432  Applied Perception
VIST 441  Scientific and Technological Developments in Visual Arts
VIST 470  Digital Rendering
VIST 472  Digital Compositing
VIST 474  Designing for the Web
VIST 484  Summer Internship
VIST 486  Introduction to Game Design
VIST 491  Research
VIST 494  Internship
WGST 285  Directed Studies
WGST 291  Research
WGST 481  Senior Seminar
WGST 484  Internship in Women's and Gender Studies
WGST 485  Directed Studies
WGST 491  Research

**COURSE INACTIVATIONS – Passed FS.35.164**

BMEN 231  Foundations of Biomechanics
BMEN 282  Engineering Biology
BMEN 306  Biomeasurements Lab
BMEN 310  Clinical Engineering
BMEN 342  Biomaterials and Medical Devices
BMEN 405  Virtual Instrumentation Design for Medical Systems
BMEN 423  Microscale Bio-Optic Applications
BMEN 424  Biomedical Sensing and Imaging at the Nanoscale
BMEN 426  Optical Biosensors
BMEN 430  Medical Device Regulation
BMEN 440  Design of Medical Devices
BMEN 460  Vascular Mechanics
BMEN 462  Vascular Fluid Mechanics
BMEN 470  Introduction of Biomedical Optics
CHEM 103  Structure and Bonding
CHEM 104  Chemistry of the Elements
CHEM 113  Physical and Chemical Principles
CHEM 114  Qualitative Analysis
CHEM 317  Quantitative Analysis
OCEN 100  Introduction to Offshore and Coastal Engineering
OCEN 210  Properties of Engineering Materials
OCEN 212  Engineering Science in Thermodynamics
OCEN 215  Principles of Electrical Engineering
OCEN 216  Principles of Thermodynamics
OCEN 217  Electrical Engineering - Circuits
OCEN 310  Engineering Analysis
OCEN 319  Naval Architecture Design I
OCEN 463  Hydrodynamics of Offshore Structures
OCEN 475  Environmental Fluid Mechanics
OCEN 482  Seminar
OCEN 483  Marine Foundation Analysis and Design
PROGRAM INACTIVATIONS – Passed FS.35.165

Department of Engineering
CERT-CU18 Engineering Honors - Certificate

CHANGE IN CURRICULUM

Department of Aerospace Engineering
BS-AERO Aerospace Engineering – BS Passed FS.35.166

Department of Architecture
CERT-CG28 Historic Preservation – Certificate Passed FS.35.167

Department of Biological and Agricultural Engineering
BS-BAEN Biological and Agricultural Engineering – BS Passed FS.35.168

Department of Biomedical Engineering
BS-BMEN Biomedical Engineering – BS Passed FS.35.169
CERT-CU47 Quality Engineering for Regulated Medical Technologies-Certificate Passed FS.35.170

Department of Chemical Engineering
BS-CHEN Chemical Engineering – BS Passed FS.35.171
CERT-CU20 Engineering Therapeutics Manufacturing – Certificate Passed FS.35.172

Department of Civil Engineering
BS-CVEN-CEM Civil Engineering - BS Construction Engineering and Management Track Passed FS.35.173
BS-CVEN-COE Civil Engineering BS - Coastal and Ocean Engineering Track Passed FS.35.174
BS-CVEN-ENE Civil Engineering - BS Environmental Engineering Track Passed FS.35.175
BS-CVEN-GCE Civil Engineering - BS General Civil Engineering Track Passed FS.35.176
BS-CVEN-GEO Civil Engineering - BS Geotechnical Engineering Track Passed FS.35.177
BS-CVEN-STR Civil Engineering - BS Structural Engineering Track Passed FS.35.178
BS-CVEN-TRA Civil Engineering - BS Transportation Engineering Track Passed FS.35.179
BS-CVEN-WRN Civil Engineering - BS Water Resources Engineering Track Passed FS.35.180

Department of Computer Science and Engineering
BS-CECN Computer Engineering - BS Computer Science Track Passed FS.35.181
BS-CPSC Computer Science - BS Passed FS.35.182

Department of Electrical and Computer Engineering
BS-CEEN Computer Engineering - BS Electrical Engineering Track Passed FS.35.183
BS-ELEN Electrical Engineering – BS Passed FS.35.184

Department of Engineering
BS-ENGE College of Engineering Passed FS.35.185
BS-ENGE Engineering First-Year Curriculum Passed FS.35.186
Department of Engineering Technology & Industrial Distribution
BS-ESET Electronic Systems Engineering Technology – BS Passed FS.35.188
BS-IDIS Industrial Distribution – BS Passed FS.35.189
BS-MMET Manufacturing and Mechanical Engineering Technology – BS Passed FS.35.190
BS-MXET Multidisciplinary Engineering Technology – BS Passed FS.35.191

Department of Health & Kinesiology
BS-MS-KINE-ATTR-ETR Kinesiology - 5-Year Bachelor of Science-Master of Science Passed FS.35.192

Department of Industrial & Systems Engineering
BS-INEN Industrial Engineering – BS Passed FS.35.193

Department of International Studies
MINOR-CLAS Classical Studies – Minor Passed FS.35.194

Department of Liberal Arts
MINOR-LMAS Latino and Mexican-American Studies – Minor Passed FS.35.195

Department of Materials Science and Engineering
BS-MSEN Materials Science and Engineering – BS Passed FS.35.196

Department of Mathematics
BA-MATH Mathematics – BA Passed FS.35.197
BA-MS-MATH-MATH-FTR Mathematics 5-Year Bachelor of Arts-Master of Science in Mathematics Passed FS.35.198
BS-APMS-ACT Applied Mathematical Sciences - BS Actuarial Emphasis Passed FS.35.199
BS-APMS-BIO Applied Mathematical Sciences - BS Biological Science Emphasis Passed FS.35.200
BS-APMS-CPS Applied Mathematical Sciences - BS Computational Emphasis Passed FS.35.201
BS-APMS-ECO Applied Mathematical Sciences - BS Economics Emphasis Passed FS.35.202
BS-APMS-STA Applied Mathematical Sciences - BS Statistics Emphasis Passed FS.35.203
BS-MATH Mathematics – BS Passed FS.35.204
BS-MS-APMS-MATH-FTR Applied Mathematics - 5-Year Bachelor of Science-Master of Science in Mathematics Passed FS.35.205
BS-MS-MATH-MATH-FTR Mathematics - 5-Year Bachelor of Science-Master of Science in Mathematics Passed FS.35.206

Department of Mechanical Engineering
BS-MEEN Mechanical Engineering – BS Passed FS.35.207

Department of Nursing
BSN-NURS-ACL Nursing - BS Second Degree BSN Track Passed FS.35.208
BSN-NURS Nursing - BS Traditional BSN Passed FS.35.209

Department of Nuclear Engineering
BS-NUEN Nuclear Engineering – BS Passed FS.35.210
Department of Oceanography
BS-OCNG Oceanography – BS Passed FS.35.211

Department of Petroleum Engineering
BS-PETE Petroleum Engineering – BS Passed FS.35.212

Department of Political Science
BS-POLS Political Science – BS Passed FS.35.213

Department of Science
BS-USSC-MBU University Studies - BS Mathematics for Business Concentration Passed FS.35.214
BS-USSC-MFT University Studies - BS Mathematics for Teaching Concentration Passed FS.35.215
BS-USSC-MPP University Studies - BS Mathematics for Pre-Professionals Concentration Passed FS.35.216

Department of Visualization
BS-VIST Visualization – BS Passed FS.35.217
MINOR-ARTV Art – Minor Passed FS.35.218

Texas A&M University at Galveston

Department of Marine Biology
BS-MARB Marine Biology – BS Passed FS.35.219

Department of Marine Science
BS-USGA-OOH University Studies - BS Oceans and One Health Concentration Passed FS.35.220

Department of Liberal Studies
BS-USGA-MPC University Studies - BS Maritime Public Policy and Communication Concentration Passed FS.35.221

SPECIAL CONSIDERATION ITEM

College of Liberal Arts
Department of Communication
CERT-SMDI Social Media – Certificate Passed FS.35.222

Mays Business School
Department of Finance
CERT-CFIN Corporate Finance – Certificate Passed FS.35.223
CERT-CMIN Capital Markets and Investments – Certificate Passed FS.35.224
CERT-IBPE Investment Banking and Private Equity – Certificate Passed FS.35.225
MISCELLANEOUS REQUEST

Courses Taught in Non-traditional Formats- Spring 2018- Second Request – Passed FS.35.226

W AND C COURSES – NOVEMBER AND DECEMBER 2017 – Passed FS.35.227

Courses submitted for W Certification:
- ALED 440-W Leading Change
- ENGL 354-W Modern Rhetorical Theory
- MARB 408-W Marine Botany
- NUEN 303-W Nuclear Detection and Isotope Technology Laboratory

Courses submitted for W Recertification: None
- AGEC 429-W Agricultural Policy
- ECON 491-W Research
- POLS 413-W American Foreign Policy

Courses submitted for C Certification:
- CSCE 482-C Senior Capstone Design
- CSCE 483-C Computer Systems Design

Courses submitted for C Recertification: None
- ALED 340-C Survey of Leadership Theory
- MMET 422-C Manufacturing Technology Projects

__________________________________End of Consent Agenda______________________________

Committee Reports

Core Curriculum Committee- December 2017 Passed FS.35.228
- PHYS 123 Physics for Future Presidents Life & Physical Sciences
- PHYS 206 Newtonian Mechanics for Students in Engineering and Science Life & Physical Sciences
- PHYS 207 Electricity and Magnetism for Students in Engineering and Science Life & Physical Sciences
- KINE 311 Fundamental Rhythms and Dance Creative Arts
- ANTH 270 Cultural Diversity and Ethics Language, Philosophy and Culture

Unfinished Business

Old Business

New Business

Proposed Revisions to Student Rule 24.4.20.3-Attendance - Passed
Committee of the Whole
Speaker-elect Harlin brought the Senate into the Committee of the Whole. She announced that we are hosting the Joint Meeting with UT-Austin on Friday, March 23rd. She has secured a speaker for that event – Dean Erwin Chemerinsky, Dean of UC-Berkeley Law School. He will speak on issues related to academic freedom, freedom of speech and civility on college campuses. We are looking for volunteers to serve on a faculty panel to discuss those subjects at the meeting along with panel members nominated by UT-Austin.

Other issues briefly discussed:

- Paycheck detail issues with the new Workday System
- Budget cuts at the Texas A&M Library limiting book availability
- Suggestion to create a joint statement at the upcoming TAMU/UT joint meeting regarding academic freedom and freedom of speech in university systems
- Concern over the building of the RELLIS Campus (i.e. Texas A&M University is not academically involved in the RELLIS Campus – that is a System initiative)
- Logistic issues with large Senate agendas

Adjourn
The meeting was adjourned at 4:40pm.