Minutes of the Undergraduate Assembly, April 11, 2017 The University of Texas at Arlington

The Undergraduate Assembly met in regular session on Tuesday, April 11 at 2:15 p.m. in the UC Red River/Concho room. Vice Provost, Pranesh Aswath presided.

Meeting called to order 2:16 p.m

Welcome Remarks

Dr. Aswath welcomed the Assembly and thanked them for their role in a successful SACS reaffirmation

Approval of February 28 Minutes

Sergio Espinosa requested a correction: Dr. Elsenbaumer did not ask student senate to provide a list of pros and cons regarding their proposal to change the calendar.

Motion to approve. Seconded with corrections. All approved

Submissions from the UCC

Full report of UCC submissions is attached to these minutes

The committee discussed which departments should offer which lower-level classes. Should math for computers be offered by math or computer science? This question has come up before. Example, COLA had a question about stepping on the toes of NURS/KINE.

Dr. Ram Venkataraman noticed a AASP 6691 on the list. Dr. Diane Lange confirmed this was in error.

Motion to approve. Motion seconded. All approved.

2018 Academic Calendar

18-19 calendar was submitted back in January. A special calendar review committee was assembled to review the following items.

- 1. Student congress resolution to move start of fall term to Wednesday instead of Thursday. President still not decided on resolution
- 2. Good Friday as a holiday. Eunice Currie attended to talk about holidays. University is entitled to 9 national holidays, 8 state holidays. All holiday days are taken either by

- holidays or for winter break week. We are constrained as to when we can take those days. Recommendation was made to add the foundation of the UN as a school holiday.
- 3. Late registration some feel it is too long. Committee would limit late registration to 4 days.
- 4. Need another day for departmental exams. Saturday is filling up
- 5. Drop day. Exams given prior to drop day are a logistical nightmare to grade.

 Recommend moving drop date from Wednesday to Friday. Can we change the drop to end of the calendar week rather than end of the 10th day of classes?

Dr. Ruth Gornet moved to make the last day to drop classes to Friday in the fall 2018. From October 31 2018 to November 2.

Dr. Venkataraman recommended we vote to change the policy rather than give an exact day Dr. Angela Dougall seconded the motion

Motion made by Dr. Seiji Ikeda to change the first day of school to a Wednesday and to hold no classes on the Wednesday before Thanksgiving for the 2018-19 academic calendar. Also, to change the drop day policy to move fall drop date to the first Friday on or after the end of the 10th week of classes.

Dr. Joshua Nason seconds Motion passed unanimously

Election of UA Secretary

Joshua Nason was nominated as UA secretary Approved unanimously

Scheduling UA meeting dates for

Approved dates for the 2017-18 meetings are as follows

October 3, 2017 November 7, 2017 January 30, 2018 March 27, 2018

All meetings are at 2:15 pm

Meeting adjourned

March 8, 2017 Undergraduate Curriculum Committee

College of Business

| Course # | Course Title | Туре | Comments |
|--------------|---------------------------------|--------|----------|
| ECON 2337 | ECONOMICS OF SOCIAL ISSUES | Edited | Approved |
| ECON 3318 | DATA ANALYSIS AND VISUALIZATION | Edited | Approved |
| ECON 4318 | ECONOMIC DATA ANALYSIS CAPSTONE | Added | Approved |
| ECON 4320 | GAMES AND DECISION MAKING | Added | Approved |
| ECON 4323 | ECONOMIC MODELLING | Edited | Approved |
| ECON 4325 | ECONOMIC FORECASTING | Edited | Approved |
| INSY 4306 | ADVANCED SYSTEMS DEVELOPMENT | Edited | Approved |
| LSHP 4312 | LEADER ETHICS | Edited | Approved |

College of Education

| Course # | Course Title | Туре | Comments |
|-----------|---------------------------|-------|----------|
| EDUC 2301 | THE PROFESSIONAL EDUCATOR | Added | Approved |
| EDUC 3301 | TEACHING DIVERSE LEARNERS | Added | Approved |

College of Engineering

| Course # | Course Title | Туре | Comments |
|----------|--|--------|----------|
| CE 1104 | INTRODUCTION TO ENGINEERING | Delete | Approved |
| CE 2391 | PROBLEMS IN CIVIL ENGINEERING | Edited | Approved |
| CE 3110 | CIVIL ENGINEERING COMMUNICATIONS | Delete | Approved |
| CE 3301 | STOCHASTIC MODELS FOR CIVIL ENGINEERING | Edited | Approved |
| CE 3305 | BASIC FLUID MECHANICS | Edited | Approved |
| CE 3310 | CONSTRUCTION AND VALUE ENGINEERING | Delete | Approved |
| CE 4301 | ADVANCED TOPICS IN CIVIL ENGINEERING WITH LAB | Added | Approved |
| CE 4303 | CONSTRUCTION MANAGEMENT | Added | Approved |
| CE 4304 | CONSTRUCTION CONTRACTS, SPECIFICATIONS, ADMINISTRATION | Added | Approved |
| CE 4307 | CONSTRUCTION SUSTAINABILITY | Added | Approved |
| CE 4310 | SYSTEM EVALUATION IN CIVIL ENGINEERING | Edited | Approved |
| CE 4314 | INTRODUCTION TO RAILROAD ENGINEERING | Edited | Approved |
| CE 4332 | CONSTRUCTION EQUIPMENT, METHODS, MANAGEMENT | Edited | Approved |

| CE 4354 | INTRODUCTION TO SOLID WASTE ENGINEERING | Edited | Approved |
|----------|---|--------|----------|
| CE 4383 | SENIOR PROJECT | Edited | Approved |
| CE 4391 | PROBLEMS IN CIVIL ENGINEERING | Edited | Approved |
| CM 2313 | CONSTRUCTION MATERIALS AND METHODS | Edited | Approved |
| CM 2315 | INTRODUCTION TO MECHANICS FOR CONSTRUCTION | Added | Approved |
| CM 2391 | PROBLEMS IN CONSTRUCTION MANAGEMENT | Added | Approved |
| CM 3333 | CONSTRUCTION DESIGN I | Added | Approved |
| CM 3335 | SOILS AND FOUNDATION IN CONSTRUCTION | Edited | Approved |
| CM 4300 | ADVANCED TOPICS IN CONSTRUCTION MANAGEMENT | Added | Approved |
| CM 4301 | ADVANCED TOPICS IN CONSTRUCTION MANAGEMENT WITH LAB | Added | Approved |
| CM 4313 | CONSTRUCTION DESIGN II | Added | Approved |
| CM 4333 | APPLIED STRUCTURAL SYSTEM DESIGN | Added | Approved |
| CM 4391 | PROBLEMS IN CONSTRUCTION MANAGEMENT | Added | Approved |
| CSE 1310 | INTRODUCTION TO COMPUTERS PROGRAMMING | Edited | Approved |

| CSE 1311 | INTRODUCTION TO PROGRAMMING FOR ENGINEERS | Edited | Approved |
|--------------|--|--------|----------|
| CSE 1312 | MATHEMATICAL INTRODUCTION TO COMPUTERS PROGRAMMING | Edited | Approved |
| CSE 1320 | INTERMEDIATE PROGRAMMING | Edited | Approved |
| CSE 2315 | DISCRETE STRUCTURES | Edited | Approved |
| CSE 2440 | CIRCUITS AND SIGNALS FOR COMPUTER ENGINEERS | Added | Approved |
| CSE 3311 | OBJECT-ORIENTED SOFTWARE ENGINEERING | Edited | Approved |
| CSE 3313 | INTRODUCTION TO SIGNAL PROCESSING | Edited | Approved |
| CSE 3323 | ELECTRONICS FOR COMPUTER ENGINEERING | Edited | Approved |
| CSE 4309 | INTRODUCTION TO MACHINE LEARNING | Edited | Approved |
| CSE 4310 | INTRODUCTION TO COMPUTER VISION | Added | Approved |
| CSE 4334 | DATA MINING | Edited | Approved |
| EE 2182 | SOPH ELEC ENG II | Delete | Approved |
| EE 2313 | ELEC SCI I | Delete | Approved |
| ENGR 1300 | ENGINEERING PROBLEM SOLVING | Edited | Approved |
| IE 3343 | METRICS AND MEASUREMENT | Edited | Approved |

| IE 4191 | SPECIAL PROBLEMS IN INDUSTRIAL ENGINEERING | Edited | Approved |
|----------|--|--------|----------|
| IE 4291 | SPECIAL PROBLEMS IN INDUSTRIAL ENGINEERING | Edited | Approved |
| IE 4344 | HUMAN FACTORS ENGINEERING | Edited | Approved |
| IE 4391 | SPECIAL PROBLEMS IN INDUSTRIAL ENGINEERING | Edited | Approved |
| MAE 2314 | FLUID MECHANICS I | Edited | Approved |
| MAE 3181 | MATERIALS AND STRUCTURES LAB | Edited | Approved |
| MAE 3183 | MEASUREMENTS LABORATORY II | Edited | Approved |
| MAE 3242 | MECHANICAL DESIGN I | Edited | Approved |
| MAE 3303 | COMPRESSIBLE FLOW | Edited | Approved |
| MAE 3304 | ASTRONAUTICS I | Edited | Approved |
| MAE 3311 | THERMODYNAMICS II | Edited | Approved |
| MAE 3314 | HEAT TRANSFER | Edited | Approved |
| MAE 3315 | AEROSPACE STRUCTURAL STATICS | Edited | Approved |
| MAE 3316 | AEROSPACE STRUCTURAL DYNAMICS | Edited | Approved |

| MAE 3318 | KINEMATICS AND DYNAMICS OF MACHINES | Edited | Approved |
|----------|--|--------|----------|
| MAE 3319 | DYNAMIC SYSTEMS MODELING AND SIMULATION | Edited | Approved |
| MAE 3344 | INTRODUCTION TO MANUFACTURING ENGINEERING | Edited | Approved |
| MAE 3405 | FLIGHT DYNAMICS | Edited | Approved |
| MAE 3406 | FLIGHT PERFORMANCE STABILITY | Edited | Approved |
| MAE 4188 | DESIGN PROJECT LABORATORY II | Edited | Approved |
| MAE 4191 | SPECIAL PROBLEMS IN MECHANICAL AND AEROSPACE ENGINEERING | Edited | Approved |
| MAE 4287 | DESIGN PROJECT I | Edited | Approved |
| MAE 4291 | SPECIAL PROBLEMS IN MECHANICAL AND AEROSPACE ENGINEERING | Edited | Approved |
| MAE 4301 | SPECIAL TOPICS IN MECHANICAL AND AEROSPACE ENGINEERING | Edited | Approved |
| MAE 4302 | INTRODUCTION TO BEARING DESIGN AND LUBRICATION | Edited | Approved |
| MAE 4304 | ASTRONAUTICS II | Edited | Approved |
| MAE 4307 | FINITE ELEMENT METHODS | Edited | Approved |

| MAE 4310 | INTRODUCTION TO AUTOMATIC CONTROL | Edited | Approved |
|----------|--|--------|----------|
| MAE 4312 | CONTROL SYSTEMS COMPONENTS | Edited | Approved |
| MAE 4313 | FLUID MECHANICS II | Edited | Approved |
| MAE 4314 | MECHANICAL VIBRATIONS | Edited | Approved |
| MAE 4315 | INTRODUCTION TO COMPOSITES | Edited | Approved |
| MAE 4320 | HYDRAULIC AND PNEUMATIC SYSTEMS | Edited | Approved |
| MAE 4321 | AIR-BREATHING ENGINE PROPULSION | Edited | Approved |
| MAE 4322 | ROCKET PROPULSION | Edited | Approved |
| MAE 4323 | ENERGY CONVERSION | Edited | Approved |
| MAE 4327 | HEATING, VENTILATION, AND AIR CONDITIONING | Edited | Approved |
| MAE 4331 | DESIGN FOR MANUFACTURING | Edited | Approved |
| MAE 4336 | ADVANCED MECHANICAL BEHAVIOR OF MATERIALS | Edited | Approved |
| MAE 4338 | FAILURE ANALYSIS | Edited | Approved |

| MAE 4339 | FRACTURE MECHANICS | Edited | Approved |
|----------|--|--------|----------|
| MAE 4344 | COMPUTER-AIDED ENGINEERING | Edited | Approved |
| MAE 4345 | INTRODUCTION TO ROBOTICS | Edited | Approved |
| MAE 4347 | HEAT EXCHANGER DESIGN | Edited | Approved |
| MAE 4348 | COOLING OF ELECTRONIC PACKAGES | Edited | Approved |
| MAE 4350 | AEROSPACE VEHICLE DESIGN I | Edited | Approved |
| MAE 4351 | AEROSPACE VEHICLE DESIGN II | Edited | Approved |
| MAE 4352 | SPACE VEHICLE AND MISSION DESIGN | Edited | Approved |
| MAE 4357 | AUTOMOTIVE ENGINEERING | Edited | Approved |
| MAE 4358 | RACECAR ENGINEERING | Edited | Approved |
| MAE 4362 | INTRODUCTION TO MICRO AND NANOFLUIDICS | Edited | Approved |
| MAE 4386 | WIND OCEAN CURRENT ENERGY HARVESTING FUNDAMENTALS | Edited | Approved |
| MAE 4391 | SPECIAL PROBLEMS IN MECHANICAL AND AEROSPACE ENGINEERING | Edited | Approved |

College of Liberal Arts

| Course # | Course Title | Туре | Comments |
|--------------|---|--------|----------|
| ANTH 3307 | EVOLUTIONARY MEDICINE | Edited | Approved |
| ANTH 3358 | UNDERWATER ARCHAEOLOGY | Added | Approved |
| ARAB 3345 | INTRODUCTION TO COMPUTER-ASSISTED TRANSLATION | Edited | Approved |
| CHIN 3345 | INTRODUCTION TO COMPUTER-ASSISTED TRANSLATION | Edited | Approved |
| DNCE 1132 | MODERN DANCE I | Edited | Approved |
| DNCE 1134 | TAP DANCE | Edited | Approved |
| DNCE 1135 | BALLET I | Edited | Approved |
| DNCE 1136 | JAZZ DANCE I | Edited | Approved |
| DNCE 1300 | DANCE APPRECIATION | Edited | Approved |
| DNCE 3232 | MODERN DANCE II | Edited | Approved |
| DNCE 3235 | BALLET II | Edited | Approved |
| DNCE 3236 | JAZZ DANCE II | Edited | Approved |

| FREN 3345 | INTRODUCTION TO COMPUTER-ASSISTED TRANSLATION | Edited | Approved |
|--------------|---|--------|----------|
| GERM 3345 | INTRODUCTION TO COMPUTER-ASSISTED TRANSLATION | Edited | Approved |
| HIST 3302 | MEDIEVAL TECHNOLOGY & SCIENTIFIC THOUGHT | Added | Approved |
| HIST 4332 | HISTORY OF THE BOOK | Added | Approved |
| JOUR 2346 | REPORTING | Edited | Approved |
| JOUR 4326 | FEATURE WRITING | Edited | Approved |
| JOUR 4346 | PUBLIC AFFAIRS REPORTING | Edited | Approved |
| KORE 3345 | INTRODUCTION TO COMPUTER-ASSISTED TRANSLATION | Edited | Approved |
| KORE 4331 | TOPICS IN KOREAN CULTURE AND CIVILIZATION | Added | Approved |
| MUSI 1140 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Edited | Approved |
| MUSI 1141 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Edited | Approved |
| MUSI 1301 | ELEMENTS OF MUSIC | Edited | Approved |
| MUSI 1303 | HISTORY AND APPRECIATION OF HIP HOP AND RB MUSIC | Added | Approved |

| MUSI 2140 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Edited | Approved |
|-----------|---|--------|----------|
| MUSI 2141 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Edited | Approved |
| MUSI 3140 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Edited | Approved |
| MUSI 3141 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Edited | Approved |
| MUSI 4140 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Edited | Approved |
| MUSI 4141 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Edited | Approved |
| RUSS 3345 | INTRODUCTION TO COMPUTER-ASSISTED TRANSLATION | Edited | Approved |
| SPAN 3310 | SPANISH LOCALIZATION AND TRANSLATION I | Added | Approved |
| SPAN 3321 | SPANISH LOCALIZATION AND TRANSLATION II | Added | Approved |
| SPAN 3340 | INTRODUCTION TO TRANSLATION | Edited | Approved |
| SPAN 3341 | INTRODUCTION TO INTERPRETING | Edited | Approved |
| SPAN 3345 | INTRODUCTION TO COMPUTER-ASSISTED TRANSLATION | Edited | Approved |
| SPAN 4343 | INTERPRETING IN MEDICAL SETTINGS | Edited | Approved |

| SPAN 4344 | INTERPRETING IN LEGAL SETTINGS | Edited | Approved |
|-----------|---|--------|----------|
| SPAN 4392 | SPANISH TRANSLATION AND INTERPRETING INTERNSHIP | Added | Approved |
| THEA 1140 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Added | Approved |
| THEA 1141 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Added | Approved |
| THEA 2140 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Added | Approved |
| THEA 2141 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Added | Approved |
| THEA 3140 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Added | Approved |
| THEA 3141 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Added | Approved |
| THEA 4140 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Added | Approved |
| THEA 4141 | PRIVATE LESSONS IN VOICE-MUSICAL THEATRE | Added | Approved |

College of Science

| Course # | Course Title | Туре | Comments |
|-----------|-----------------------------------|--------|----------|
| BIOL 3302 | UNDERGRADUATE RESEARCH EXPERIENCE | Added | Approved |
| BIOL 3316 | ASTROBIOLOGY | Edited | Approved |

| BIOL 3348 | PRE-MEDICAL PRECEPTORSHIP | Added | Approved |
|--------------|--|-------|----------|
| BIOL 3410 | SELECTED TOPICS IN BIOLOGY | Added | Approved |
| ENVR 1301 | INTRODUCTION TO ENVIRONMENTAL SCIENCE. | Added | Approved |
| PSYC 3305 | PSYCHOLOGY OF EMPLOYEE TRAINING | Added | Approved |

School of Social Work

| Course # | Course Title | Туре | Comments |
|--------------|---|--------|----------|
| DIVR 3328 | MARITAL AND SEXUAL LIFESTYLES | Added | Approved |
| DIVR 3385 | WOMEN AND CRIME | Added | Approved |
| SOCW 3315 | INTRODUCTION TO SUBSTANCE USE DISORDERS | Added | Approved |
| SOCW 3320 | U.S. IMMIGRATION POLICY AND THE AMERICAN DREAM | Added | Approved |
| SOCW 4366 | SEMINAR IN GENDER ISSUES | Edited | Approved |
| SOCW 4370 | SOCIAL WORK IN THE SCHOOLS | Added | Approved |

Catalog Changes:

| Catalog Changes | Comments |
|-----------------|----------|
| | |

| College of Education: Curriculum & Instruction | Approved |
|---|----------|
| School of Social Work: Minor in Social Justice and Social Welfare | Approved |
| College of Business: Information Systems & Operations Management | Approved |
| College of Liberal Arts: Political Science | Approved |

March 29, 2017 Undergraduate Curriculum Committee

College of Architecture, Planning, & Public Affairs

| Course # | Course Title | Туре | Comments |
|----------|---------------------------|-------|----------|
| LARC | INTRODUCTION TO LANDSCAPE | Added | Approved |
| 4300 | ARCHITECTURE | | |

College of Business

| Course # | Course Title | Туре | Comments |
|--------------|---|--------|----------|
| FINA 4315 | ADVANCED BUSINESS FINANCIAL ANALYSIS | Edited | Approved |
| INSY 3309 | DATA MINING FOR BUSINESS ANALYTICS | Edited | Approved |
| LSHP 2302 | LEADERSHIP AND COMMUNICATION IN ORGANIZATIONS | Added | Approved |
| OPMA 3306 | OPERATIONS MANAGEMENT | Edited | Approved |
| OPMA 4302 | SUPPLY CHAIN LOGISTICS | Edited | Approved |

| OPMA 4309 | GLOBAL SUPPLY CHAIN MANAGEMENT | Edited | Approved |
|--------------|--------------------------------|--------|----------|
| OPMA 4312 | PURCHASING MANAGEMENT | Added | Approved |

College of Education

| Course # | Course Title | Туре | Comments |
|--------------|---|--------|----------|
| BEEP 4311 | MATH IN DUAL LANGUAGE SETTINGS | Edited | Approved |
| BEEP 4687 | CLINICAL TEACHING IN EC-6 BILINGUAL/ESL CLASSROOMS | Edited | Approved |
| ELED 4687 | CLINICAL TEACHING IN EARLY AND ELEMENTARY EDUCATION | Edited | Approved |
| EDML 4677 | MIDDLE LEVEL CLINICAL TEACHING | Edited | Approved |
| EDUC 4647 | CLINICAL TEACHING IN SECONDARY AND EC-12 | Edited | Approved |

College of Engineering

| Course # | Course Title | Туре | Comments |
|--------------|-----------------------------------|-------|----------|
| AREN 1105 | INTRODUCTION TO CIVIL ENGINEERING | Added | Approved |
| AREN 1252 | COMPUTER TOOLS - AUTOCAD | Added | Approved |

| AREN 2152 | COMPUTER TOOLS - MATHCAD | Added | Approved |
|--------------|--|-------|----------|
| AREN 2153 | COMPUTER TOOLS - CIVIL 3D | Added | Approved |
| AREN 2221 | DYNAMICS | Added | Approved |
| AREN 2311 | STATICS | Added | Approved |
| AREN 2313 | MECHANICS OF MATERIALS I | Added | Approved |
| AREN 2391 | PROBLEMS IN ARCHITECTURAL ENGINEERING | Added | Approved |
| AREN 3110 | CIVIL ENGINEERING COMMUNICATIONS | Added | Approved |
| AREN 3143 | PROPERTIES AND BEHAVIOR OF SOILS | Added | Approved |
| AREN 3301 | STOCHASTIC MODELS FOR CIVIL ENGINEERING | Added | Approved |
| AREN 3305 | BASIC FLUID MECHANICS | Added | Approved |
| AREN 3311 | CONSTRUCTION ENGINEERING | Added | Approved |
| AREN 3341 | STRUCTURAL ANALYSIS | Added | Approved |
| AREN 3343 | SOIL MECHANICS | Added | Approved |
| AREN 4300 | ADVANCED TOPICS IN ARCHITECTURAL ENGINEERING | Added | Approved |

| AREN 4301 | ADVANCED TOPICS IN ARCHITECTURAL ENGINEERING WITH LAB | Added | Approved |
|--------------|---|--------|----------|
| AREN 4347 | REINFORCED CONCRETE DESIGN | Added | Approved |
| AREN 4348 | STRUCTURAL DESIGN IN STEEL | Added | Approved |
| AREN 4352 | PROFESSIONAL PRACTICE | Added | Approved |
| AREN 4383 | SENIOR PROJECT | Added | Approved |
| AREN 4391 | PROBLEMS IN ARCHITECTURAL ENGINEERING | Added | Approved |
| BE 2310 | ENGINEERING APPROACHES TO SOLVING CLINICAL CHALLENGES | Added | Approved |
| BE 3301 | CELL PHYSIOLOGY FOR BIOENGINEERS | Edited | Approved |
| BE 3310 | BIOMECHANICS AND FLUID FLOW WITH COMPUTATIONAL LABORATORY | Edited | Approved |
| BE 3317 | LINEAR SYSTEMS IN BIOENGINEERING. | Edited | Approved |
| BE 3320 | MEASUREMENT LABORATORY | Edited | Approved |
| BE 3325 | FLUORESCENCE MICROSCOPY | Edited | Approved |
| BE 3327 | TISSUE OPTICS | Edited | Approved |
| BE 3343 | MATLAB AND APPLICATIONS FOR BIOENGINEERS | Edited | Approved |
| BE 3344 | BIOINSTRUMENTATION | Edited | Approved |
| BE 3346 | MEDICAL IMAGING | Edited | Approved |

| BE 3352 | DIGITAL PROCESSING OF BIOLOGICAL SIGNALS | Edited | Approved |
|---------|--|--------|----------|
| BE 3367 | CELL CULTURE AND DRUG DELIVERY LABORATORY | Edited | Approved |
| BE 3380 | HUMAN PHYSIOLOGY IN BE | Edited | Approved |
| BE 3415 | FUNDAMENTALS OF BIOMOLECULAR ENGINEERING | Edited | Approved |
| BE 4312 | TISSUE BIOMECHANICS AND BIOENGINEERING | Added | Approved |
| BE 4314 | BIOMEDICAL IMPLANTS | Added | Approved |
| BE 4324 | BIOMEDICAL OPTICS LABORATORY | Edited | Approved |
| BE 4325 | FUNDAMENTALS OF BIOENGINEERING | Edited | Approved |
| BE 4326 | TISSUE ULTRASOUND-OPTICAL IMAGING | Edited | Approved |
| BE 4329 | NEURAL ENGINEERING | Edited | Approved |
| BE 4331 | BIOPOLYMERS AND BIOCOMPATIBILITY | Edited | Approved |
| BE 4333 | NANO BIOMATERIALS AND LIVING-SYSTEMS INTERACTION | Edited | Approved |
| BE 4334 | INTRODUCTORY NANO AND BIOPOLYMER MATERIALS | Delete | Approved |
| BE 4337 | TRANSPORT PHENOMENA IN BIOMEDICAL ENGINEERING. | Edited | Approved |
| BE 4345 | BIOSENSORS | Edited | Approved |
| BE 4350 | SENIOR DESIGN PROJECT I | Edited | Approved |
| BE 4355 | SENIOR DESIGN PROJECT II | Edited | Approved |

| BE 4364 | TISSUE ENGINEERING LECTURE | Edited | Approved |
|----------|---|--------|----------|
| BE 4368 | AN INTRODUCTION TO TISSUE ENGINEERING AND DRUG DELIVERY | Edited | Approved |
| BE 4372 | DRUG DELIVERY SYSTEMS | Added | Approved |
| BE 4373 | FORMULATION AND CHARACTERIZATION OF DRUG DELIVERY SYSTEMS | Edited | Approved |
| BE 4382 | LABORATORY PRINCIPLES | Edited | Approved |
| BE 4388 | BIOMEDICAL PRODUCT DESIGN AND DEVELOPMENT | Added | Approved |
| BE 4391 | DIRECTED RESEARCH IN BIOENGINEERING | Edited | Approved |
| CE 4383 | SENIOR PROJECT | Edited | Approved |
| CE 4393 | INDUSTRIAL INTERNSHIP | Edited | Approved |
| CE 4394 | RESEARCH INTERNSHIP | Edited | Approved |
| CSE 4308 | ARTIFICIAL INTELLIGENCE | Edited | Approved |
| EE 1311 | EMBEDDED SYSTEM PROGRAMMING | Added | Approved |
| EE 2314 | ELECT SCI II | Delete | Approved |
| EE 2441 | DIGITAL DESIGN AND PROGRAMMABLE MICROCONTROLLERS | Edited | Approved |
| EE 3310 | ADVANCED MICROCONTROLLERS | Edited | Approved |
| EE 3315 | CIRCUITS | Delete | Approved |
| EE 3316 | CONTINUOUS AND DISCRETE SIGNALS AND SYSTEMS | Edited | Approved |

| EE 3318 | REAL-TIME DIGITAL SIGNAL PROCESSING | Edited | Approved |
|--------------|--|---------|----------|
| EE 4330 | FUNDAMENTALS OF TELECOMMUNICATIONS SYSTEMS | Edited | Approved |
| ENGR 1199 | ENGINEERING PROBLEM SOLVING BRIDGE | Added | Approved |
| IE 3315 | OPERATIONS RESEARCH I | Edited | Approved |
| IE 4308 | QUALITY SYSTEMS | Edited | Approved |
| MAE 4324 | INTRO TO BEARING DESIGNS & LUBRICATION | Deleted | Approved |
| MAE 4329 | ADDITIVE MANUFACTURING | Added | Approved |
| MAE 4342 | MECHANICAL DESIGN II | Edited | Approved |

College of Liberal Arts

| Course # | Course Title | Туре | Comments |
|--------------|---------------------------------------|--------|----------|
| ADVT 3308 | DIGITAL ADVERTISING DESIGN | Added | Approved |
| ART 2304 | DIGITAL MEDIA | Edited | Approved |
| ART 4367 | TWO DIMENSIONAL ANIMATION | Edited | Approved |
| ASL 1441 | BEGINNING AMERICAN SIGN LANGUAGE I | Added | Approved |
| ASL 1442 | BEGINNING AMERICAN SIGN LANGUAGE II. | Added | Approved |
| ASL 2313 | INTERMEDIATE AMERICAN SIGN LANGUAGE I | Added | Approved |

| ASL 2314 | INTERMEDIATE AMERICAN SIGN LANGUAGE II | Added | Approved |
|--------------|---|--------|----------|
| DNCE 1138 | DANCE IMPROVISATION AND PARTNERING | Added | Approved |
| DNCE 3307 | DANCE FOR CAMERA AND ALTERNATIVE SPACES | Added | Approved |
| DNCE 3308 | 21st CENTURY DANCE | Added | Approved |
| DNCE 3340 | DESIGN AND TECHNOLOGY FOR DANCE | Added | Approved |
| DNCE 3342 | EXPERIENTIAL ANATOMY FOR DANCE | Added | Approved |
| ENGL 3353 | GOTHIC LITERATURE | Added | Approved |
| ENGL 3374 | WRITING, RHETORIC, AND MULTIMODAL AUTHORING I | Edited | Approved |
| ENGL 4374 | WRITING, RHETORIC, AND MULTIMODAL AUTHORING II | Edited | Approved |
| FREN 2391 | INDEPENDENT STUDY | Edited | Approved |
| FREN 3320 | LOCALIZATION AND TRANSLATION I | Edited | Approved |
| FREN 3321 | LOCALIZATION AND TRANSLATION II | Edited | Approved |
| FREN 4391 | CONFERENCE COURSE | Edited | Approved |
| KORE 4321 | TOPICS IN KOREAN LINGUISTICS | Added | Approved |
| LING 4328 | PSYCHOLINGUISTICS | Added | Approved |

| LING 4345 | SEMANTICS | Edited | Approved |
|--------------|--|--------|----------|
| LING 4353 | TEACHING ENGLISH AS A SECOND OR FOREIGN LANGUAGE | Edited | Approved |
| MUSI 1302 | JAZZ APPRECIATION | Edited | Approved |
| MUSI 2300 | INTRODUCTION TO WORLD MUSIC | Edited | Approved |
| MUSI 2301 | APPRECIATION OF MUSIC IN FILM | Edited | Approved |
| MUSI 3125 | JAZZ THEORY KEYBOARD FUNDAMENTALS I | Edited | Approved |
| MUSI 3126 | JAZZ THEORY KEYBOARD FUNDAMENTALS II | Added | Approved |
| MUSI 3180 | FUNCTIONAL JAZZ PIANO | Delete | Approved |
| MUSI 3211 | EARLY CHILDHOOD MUSIC | Edited | Approved |
| MUSI 3213 | INSTRUMENTAL MATERIALS AND TECHNIQUES | Edited | Approved |
| MUSI 3214 | CHORAL MATERIALS AND TECHNIQUES I | Edited | Approved |
| MUSI 3226 | JAZZ IMPROVISATION II | Edited | Approved |
| MUSI 3302 | FORM AND ANALYSIS | Edited | Approved |
| MUSI 3303 | COUNTERPOINT | Edited | Approved |

| MUSI 3308 | INSTRUMENTAL CONDUCTING I | Edited | Approved |
|--------------|------------------------------------|--------|----------|
| MUSI 3309 | CHORAL CONDUCTING I | Edited | Approved |
| MUSI 3326 | POST-TONAL ANALYSIS | Edited | Approved |
| MUSI 3390 | SCHENKERIAN ANALYSIS | Edited | Approved |
| MUSI 3391 | ADVANCED SONATA THEORY | Edited | Approved |
| MUSI 3392 | COMPOSITION I | Edited | Approved |
| MUSI 3395 | JAZZ COMPOSITION | Edited | Approved |
| MUSI 4214 | CHORAL MATERIALS AND TECHNIQUES II | Edited | Approved |
| MUSI 4225 | JAZZ IMPROVISATION III - ADVANCED | Edited | Approved |
| MUSI 4300 | JAZZ PERSPECTIVES | Edited | Approved |
| MUSI 4301 | ORCHESTRATION | Edited | Approved |
| MUSI 4302 | JAZZ ARRANGING | Edited | Approved |
| MUSI 4349 | FORMAL-FUNCTION THEORY | Edited | Approved |
| MUSI 4350 | 20TH CENTURY FORM TECHNIQUE | Edited | Approved |
| THEA | DANCE FOR MUSICAL THEATRE I | Delete | Approved |

| 3335 | | | |
|--------------|---|--------|----------|
| THEA 4335 | DANCE FOR MUSICAL THEATRE II | Delete | Approved |
| WOMS 2315 | INTRODUCTION TO GAY AND LESBIAN STUDIES | Edited | Approved |
| WOMS 3305 | WOMEN'S HEALTH ISSUES | Edited | Approved |
| WOMS 3314 | THE LATINA EXPERIENCE | Edited | Approved |
| WOMS 3328 | MARITAL AND SEXUAL LIFESTYLES | Edited | Approved |
| WOMS 3356 | WOMEN, WORK AND SOCIAL CHANGE | Edited | Approved |
| WOMS 3385 | WOMEN AND CRIME | Edited | Approved |

College of Nursing

| Course # | Course Title | Туре | Comments |
|---------------|---|--------|----------|
| NURS 2300 | INTRODUCTION TO PROFESSIONAL AND CLINICAL CONCEPTS IN NURSING | Edited | Approved |
| NURS 4585 | RN-BSN CAPSTONE | Delete | Approved |
| NURSU 4585 | RN-BSN CAPSTONE | Delete | Approved |

College of Science

| Course # | Course Title | Туре | Comments |
|--------------|---|--------|----------|
| BIOL 3358 | ASTROBIOLOGY II | Added | Approved |
| ENVR 2301 | INTRODUCTION TO ENVIRONMENTAL SCIENCE | Delete | Approved |
| MATH 1327 | ARCHETECTURAL CALCULUS WITH ANALYTIC GEOMETRY | Edited | Approved |
| MATH 1402 | COLLEGE ALGEBRA (TCCN = MATH 1414) | Added | Approved |
| MATH 3313 | INTRODUCTION TO PROBABILITY | Edited | Approved |
| MATH 3316 | STATISTICAL INFERENCE | Edited | Approved |
| MATH 4318 | MATHEMATICAL METHODS FOR SCIENCES | Delete | Approved |
| PHYS 3316 | ASTROBIOLOGY I | Edited | Approved |
| PHYS 3358 | ASTROBIOLOGY II | Added | Approved |
| PHYS 4081 | UNDERGRADUATE RESEARCH IN PHYSICS | Added | Approved |

School of Social Work

| Course # | Course Title | Туре | Comments |
|--------------|---|-------|----------|
| DIVR 2315 | INTRODUCTION TO GAY AND LESBIAN STUDIES | Added | Approved |
| DIVR 3305 | WOMEN'S HEALTH ISSUES | Added | Approved |

| DIVR | WOMEN, WORK AND SOCIAL CHANGE | Added | Approved |
|------|-------------------------------|-------|----------|
| 3356 | | | |

University College

| Course # | Course Title | Туре | Comments |
|--------------|--|--------|----------|
| AAST 2300 | INTRODUCTION TO AFRICAN AMERICAN STUDIES | Edited | Approved |
| AAST 2337 | ECONOMICS OF SOCIAL ISSUES | Edited | Approved |
| AAST 3300 | TOPICS IN WOMEN'S AND GENDER STUDIES | Edited | Approved |
| AAST 3301 | THEORIES OF HUMAN BEHAVIOR | Edited | Approved |
| AAST 3317 | DIVERSE POPULATIONS | Edited | Approved |
| AAST 3327 | THE NEW SOUTH, 1863-PRESENT | Edited | Approved |
| AAST 3330 | CULTURAL DIVERSITY AND IDENTITY | Edited | Approved |
| AAST 3332 | COMPARATIVE KINSHIP AND FAMILY SYSTEMS | Edited | Approved |
| AAST 3336 | SOCIAL INEQUALITY | Edited | Approved |
| AAST 3337 | RACIAL ETHNIC GROUPS IN US | Edited | Approved |
| AAST 3338 | CONTEMPORARY BLACK EXPERIENCE | Edited | Approved |
| AAST | RACE, SPORT AND MEDIA | Edited | Approved |

| 3339 | | | |
|--------------|---|--------|----------|
| AAST 3344 | SOCIOLOGY OF THE 1960S | Edited | Approved |
| AAST 3345 | AFRICAN AMERICAN LITERATURE | Edited | Approved |
| AAST 3347 | TOPICS IN MULTICULTURAL LITERATURES | Edited | Approved |
| AAST 3353 | SOCIAL CLIMATE OF CITIES | Edited | Approved |
| AAST 3365 | AFRICAN-AMERICAN HISTORY TO 1865 | Edited | Approved |
| AAST 3366 | AFRICAN-AMERICAN HISTORY, 1865-PRESENT | Edited | Approved |
| AAST 3380 | RACE, CRIME, AND JUSTICE | Edited | Approved |
| AAST 4317 | ETHNIC GROUP POLITICS IN THE UNITED STATES | Edited | Approved |
| AAST 4318 | POLITICS OF AFRICAN AMERICANS | Edited | Approved |
| AAST 4326 | DIVERSITY IN ORGANIZATIONS | Edited | Approved |
| AAST 4331 | RACE, ETHNICITY FAMILY FORMATION | Edited | Approved |
| AAST 4341 | INEQUALITIES IN PUBLIC EDUCATION | Edited | Approved |
| AAST 4342 | TOPICS IN CULTURAL ANTHROPOLOGY | Edited | Approved |
| AAST 4350 | SPECIAL TOPICS IN AFRICAN AMERICAN STUDIES | Edited | Approved |

| AAST 4370 | AFRICAN AMERICANS IN THE WEST | Edited | Approved |
|--------------|--|--------|---|
| AAST 4374 | AFRICAN HISTORY I | Edited | Approved |
| AAST 4375 | AFRICAN HISTORY II | Edited | Approved |
| AAST 4376 | AFRICAN DIASPORA I | Edited | Approved |
| AAST 4377 | AFRICAN DIASPORA II | Edited | Approved |
| AAST 4378 | WEST AFRICA AND THE ATLANTIC DIASPORA | Edited | Approved |
| AAST 4391 | CONFERENCE COURSE | Edited | Approved |
| AAST 4399 | CAPSTONE AFRICAN AMERICAN STUDIES | Edited | Approved |
| AAST 6391 | CONFERENCE COURSE | Edited | Approved Needs to be moved to graduate workflow |
| MAS 3310 | LATINOS IN THE U.S | Edited | Approved |
| MAS 3312 | LATIN AMERICAN CULTURE AND CIVILIZATION | Edited | Approved |
| MAS 3314 | THE LATINA EXPERIENCE | Edited | Approved |
| MAS 3316 | LATINO HEALTH ISSUES | Edited | Approved |
| MAS 3317 | MEXICAN POLITICS AND U.SMEXICO RELATIONS | Edited | Approved |

| MAS 3319 | DIVERSE POPULATIONS | Edited | Approved |
|-------------|--|--------|----------|
| MAS 3320 | U.S. IMMIGRATION POLICY AND THE AMERICAN DREAM | Edited | Approved |
| MAS 3330 | CULTURAL DIVERSITY AND IDENTITY | Edited | Approved |
| MAS 3343 | US CHICANO/LATINO LIT | Edited | Approved |
| MAS 3347 | TOPICS IN MULTICULTURAL LITERATURES | Edited | Approved |
| MAS 3348 | LATINO IMMIGRATION TO THE U.S. | Edited | Approved |
| MAS 3352 | THE SOUTHWEST | Edited | Approved |
| MAS 3363 | TEXAS TO 1850 | Edited | Approved |
| MAS 3364 | TEXAS SINCE 1845 | Edited | Approved |
| MAS 3368 | MEXICAN AMERICAN HISTORY | Edited | Approved |
| MAS 4313 | TOPICS IN HISPANIC CULTURE | Edited | Approved |
| MAS 4315 | TOPICS IN CONTEMPORARY LATIN-AMERICAN LITERATURE AND CULTURE, MODERNISM TO THE PRESENT | Edited | Approved |
| MAS 4317 | CHICANO LITERATURE | Edited | Approved |
| MAS 4318 | MEXICAN LITERATURE | Edited | Approved |

| MAS 4327 | WOMEN IN HISPANIC LITERATURE | Edited | Approved |
|-------------|--|--------|----------|
| MAS 4366 | LATIN AMERICAN HISTORY: ORIGINS THROUGH INDEPENDENCE | Edited | Approved |
| MAS 4367 | LATIN AMERICAN HISTORY: POST- INDEPENDENCE TO THE PRESENT | Edited | Approved |
| MAS 4368 | HISTORY OF MEXICO | Edited | Approved |

Catalog Changes:

| Catalog Changes | Comments |
|---|----------|
| Accounting - Undergraduate Programs | Approved |
| Architectural Engineering - Undergraduate Program | Approved |
| Art and Art History - Undergraduate Programs | Approved |
| Bachelor of Science in Construction Management | Approved |
| Biology – Undergraduate Programs | Approved |
| Certificate in Entrepreneurship | Approved |
| Chemistry and Biochemistry – Undergraduate Programs | Approved |
| Civil Engineering - Undergraduate Programs | Approved |
| Computer Science and Engineering - Undergraduate Programs | Approved |

| Criminology and Criminal Justice - Undergraduate Programs | Approved |
|--|---|
| Economics - Undergraduate Programs | Approved |
| Electrical Engineering - Undergraduate Programs | Approved |
| English - Undergraduate Programs | Approved |
| Finance and Real Estate - Undergraduate Programs | Approved |
| History - Undergraduate Programs | Approved |
| Industrial, Manufacturing and Systems Engineering - Undergraduate Program | Approved |
| Information Systems and Operations Management - Undergraduate Programs | Approved |
| Management - Undergraduate Programs | Approved |
| Marketing - Undergraduate Programs | Approved |
| Materials Science and Engineering - Undergraduate Programs | Approved |
| Mathematics – Undergraduate Programs | Approved with following changes – add totals to each column |
| Mechanical and Aerospace Engineering - Undergraduate Programs | Approved |
| Modern Languages - Undergraduate Programs | Approved |
| Music - Undergraduate Programs | Approved |
| Nursing - Undergraduate Programs | Approved |
| Linguistics and TESOL - Undergraduate Programs | Approved |

| Theatre Arts - | Undergraduate | Programs |
|----------------|---------------|----------|
|----------------|---------------|----------|

Approved