University Curriculum Committee
Agenda
October 15, 2019 at 2 p.m.

1. College of Liberal Arts
   a. Tabled items from last meeting (Sept. 19, 2019)
   b. Course additions
   c. Core Curriculum changes
2. Expedited Review
3. College of Business
   a. Course addition
   b. Program changes
   c. New program
4. College of Science and Engineering
   a. Course changes, number/hour changes
   b. Course additions
   c. Program changes
   d. New program
5. College of Education and Human Development
   a. Course changes, number/hour changes
   b. Course additions
   c. Program changes
6. Informational Item (Dr. Sanford)
   a. Removing ECED 4320 and adding READ 3310 as a required course for BAS
      Childhood Development/Early Childhood Education

Voting Members:
Sean Britt, Chair, Faculty Senate Academic Affairs Committee
Alison Frost, Faculty Senate Academic Affairs Committee
Chuleeporn "Nikki" Changchit, Faculty Senate Academic Affairs Committee
Katelijne Acker, Faculty Senate Academic Affairs Committee
Kelli Bippert, Faculty Senate Academic Affairs Committee
Chris Bird, Faculty Senate Academic Affairs Committee
Emily Metcalf, Faculty Senate Academic Affairs Committee
Faye Bruun, Graduate Curriculum Committee
Xinping Hu, Graduate Curriculum Committee
Kellie Jarvis, Undergraduate Council
Cesar Marquez, Undergraduate Council
Liberal Arts

Tabled items from last meeting (Sept. 19, 2019)
Course additions
ENGL 2371 Exploring Social Media
ARTS 5191 Graduate Professional Practices Seminar
ARTS 5192 Graduate Critique Seminar
WRIT 5354 Genre: Manuals & Instructional Design
WRIT 5356 Topics in Digital Content and Management

Program changes
Public Administration, MPA Adding/removing courses and adding/removing statements.

New items
Course additions
SPAN 2315 Language and Culture for Heritage Learners
SPAN 3320 Introduction to Spanish Literature
SPAN 3325 Introduction to Latin American Literature

Program changes
Adding/removing courses for Language, Philosophy and Culture core, updating
texas history number. Courses being removed are SPAN 3307, 3308, 3309, and
3310. Courses being added are SPAN 2315, 3304, 3305, 3320 and 3325.
## October Expedited Review

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Changes</th>
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<tbody>
<tr>
<td>ACCT 3316</td>
<td>Governmental and Not for Profit Accounting</td>
<td>Title change</td>
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<tr>
<td>ACCT 4345</td>
<td>Ethics for Texas CPA Candidates and Business Executives</td>
<td>Title and course description change</td>
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<td>ACCT 5345</td>
<td>Ethics for Texas CPA Candidates and Business Executives</td>
<td>Title change</td>
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<tr>
<td>BUSI 0088</td>
<td>Graduation Requirements Review</td>
<td>Title, course description, and pre-req changes</td>
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<tr>
<td>BIEM 4344</td>
<td>The Bilingual Child, Culture, &amp; the Social Studies Curriculum</td>
<td>Title and course description change</td>
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<tr>
<td>BIEM 4356</td>
<td>Content Area Studies in the Bilingual Curriculum</td>
<td>Course description change</td>
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<tr>
<td>CNEP 5313</td>
<td>Theories and Techniques in Substance Abuse</td>
<td>Pre-req change</td>
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<tr>
<td>CNEP 5315</td>
<td>Consultation and Responsive Services in Schools</td>
<td>Title and course description change</td>
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<tr>
<td>CNEP 5321</td>
<td>Advanced Strategies in Process Addictions and Substance Abuse</td>
<td>Pre-req change</td>
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<tr>
<td>CNEP 5326</td>
<td>Family Counseling for Child and Adolescent-Focused Issues</td>
<td>Title change</td>
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<td>CNEP 5327</td>
<td>Ethical and Legal Issues in Counseling</td>
<td>Pre-req change</td>
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<td>CNEP 5381</td>
<td>Psychodiagnosis and Treatment Strategies</td>
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<tr>
<td>CNEP 5698</td>
<td>Internship</td>
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<td>CNEP 6355</td>
<td>Leadership and Advocacy in Counselor Education</td>
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<td>EDAD 5377</td>
<td>Teacher Appraisal System</td>
<td>Pre-req change</td>
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<tr>
<td>EDUC 4311</td>
<td>Classroom Management</td>
<td>Title and course description change</td>
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<td>EDUC 4321</td>
<td>Instructional Design for Special Populations</td>
<td>Title and course description change</td>
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<td>EDUC 4605</td>
<td>Planning, Teaching, Assessment and Technology</td>
<td>Title, course description, and pre-req changes</td>
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<td>EDUC 4692</td>
<td>Student Teaching:EC-Grade 6</td>
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<tr>
<td>IDET 5397</td>
<td>Instructional Design and Educational Technology Practicum</td>
<td>Pre-req and course description change</td>
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<td>MSCI 1170</td>
<td>Introduction to the Army</td>
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<td>MSCI 1171</td>
<td>Foundations of Agile and Adaptive Leadership</td>
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<td>SMGT 2314</td>
<td>(KINE) Introduction to Sport Management</td>
<td>Prefix and title change</td>
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<tr>
<td>SMGT 3330</td>
<td>(KINE) Promotion of Sport</td>
<td>Prefix change</td>
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<td>SMGT 3335</td>
<td>(KINE) Legal Issues in Sport</td>
<td>Prefix and pre-req change</td>
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<td>SMGT 3366</td>
<td>Managing Sport and Leisure Services</td>
<td>Prefix, title and course description change</td>
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<td>SMGT 3367</td>
<td>Sport Tourism</td>
<td>Prefix and pre-req change</td>
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<td>Sport Facilities and Event Management</td>
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<td>Finance Management in Sport</td>
<td>Prefix and pre-req change</td>
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<td>SPED 5380</td>
<td>Behavioral Supports and Interventions for Students with Disabilities</td>
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<td>SPED 5387</td>
<td>Strategic Math and Content Area Instruction for Students with High-Incidence Disabilities</td>
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<td>SPED 5397</td>
<td>Special Education Field Experience Individualized Programs for Students with Exceptionalities: Practicum</td>
<td>Course description change</td>
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<td>SPED 5399</td>
<td>Principal Certificate</td>
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<td></td>
<td>Professional Counseling, MS</td>
<td>Updating mission statement</td>
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<td>Adding statement on taking 6 additional hours</td>
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<td>BIMS 2171</td>
<td>Medical Terminology</td>
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<td>BIMS 3403</td>
<td>Molecular Biology</td>
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<td>BIMS 4085</td>
<td>Major Field Test in Biology</td>
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<td>Forensic Science Internship</td>
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<td>BIOL 2200</td>
<td>Professional Skills</td>
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<td>BIOL 3471</td>
<td>Padre Island Ecology</td>
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<td>BIOL 3472</td>
<td>Marine Biology</td>
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<td>BIOL 4292</td>
<td>Senior Presentation</td>
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<td>BIOL 4326</td>
<td>Toxic and Therapeutic Plants</td>
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<td>BIOL 4407</td>
<td>Biology of the Fungi</td>
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<td>BIOL 4408</td>
<td>Microbial Diversity and Ecology</td>
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<td>Advanced Environmental Biology</td>
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<td>Cyber Defense I</td>
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<td>Network Security</td>
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<td>Foundations of Computer Organization and Architecture</td>
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<td>Electrical Circuits II</td>
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<td>EEEN 3330</td>
<td>Control Systems I</td>
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<td>EEEN 3350</td>
<td>Electronic Systems Design</td>
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<td>EEEN 3418</td>
<td>Microprocessors and Microcontrollers</td>
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<td>ENGR 2105</td>
<td>Electrical Circuits Laboratory</td>
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<td>ENGR 2305</td>
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<td>ENGR 2306</td>
<td>Digital Systems</td>
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<td>ENTC 3302</td>
<td>Manufacturing Processes</td>
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<td>ENTC 3306</td>
<td>Fluid Mechanics</td>
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<td>ENTC 3308</td>
<td>Strength of Materials</td>
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<td>GEOL 2101</td>
<td>Geological Field Explorations</td>
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<td>Graduate Research Design</td>
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<td>MEEN 3345</td>
<td>Heat Transfer</td>
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<td>MEEN 4365</td>
<td>Mechanical Systems Design</td>
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<td>Fast Track Mathematics, BS and Mathematics, MS</td>
<td>Changing acceptable graduate level substitutions for undergraduate courses.</td>
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<td>SPAN 3304</td>
<td>Spanish Civilization</td>
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<td>SPAN 3305</td>
<td>Latin American Civilization</td>
<td>Title and course description change</td>
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<td>HONR 3101</td>
<td>Project of Excellence Seminar I</td>
<td>Title, course description change and add IND type</td>
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<td>HONR 4101</td>
<td>Project of Excellence Seminar II</td>
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<td>HONR 4102</td>
<td>Project of Excellence Seminar III</td>
<td>Title change and add IND type</td>
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Business

BLAW 5345

Course Additions
Business Ethics

Program Changes
Update course changes, remove Major Field Test information
Remove Major Field Test information
Delete/add a course in major requirements-online, remove Major Field Test information
Remove Major Field Test information
Remove Major Field Test information
Remove Major Field Test information

Minor changes
Adding courses to accounting concentration

New Programs

Accounting, BBA
Economics, BAA
Finance, BBA
General Business, BBA
Management Information Systems, BBA
Management, BBA
Marketing, BBA
Accountancy, Macc
Master of Business Administration (MBA)

International Business Certificate
Science and Engineering

Number/Hours changes

BIOL 4609 (4409) Field and Sampling Techniques
BIOL 5609 (5409) Field and Sampling Techniques
CHEM 4309 (4409) Advanced Instrumental Analysis
GEOL 4422 (4322) Geophysics

Number and lecture/lab hours change
Hours, course description, pre-req changes
(reMOVED lab)
Hour changes, added lab

Course Additions

BIMS 3100 Essentials for Applied Forensics Laboratory Sciences
BIMS 4128 Medicolegal Death Investigations Practicum
BIMS 4328 Medicolegal Death Investigations Lecture
BIOL 2300 Science Communication
BIOL 3325 Biostatistics
BIOL 4308 Biogeography
BIOL 4335 Conservation Biology
BIOL 4343 Oceans and Human Health
BIOL 4353 Down the River: Biology of Gulf Coast Fishes
BIOL 4355 Public Aquarium and Animal Care Operations
BIOL 4452 Ecology and Evolution of Fishes
BIOL 4547 Marine Science Field Camp
BIOL 4598 Biology Internship
COSC 1320 C Programming
COSC 3372 Network Security
COSC 3474 Cyber Defense I
COSC 4345 Introduction to Machine Learning
EEEN 4331 Control Systems II
GEOL 4423 Seismic Methods
GEOL 4424 Environmental and Engineering Geophysics
MATH 3301 Introduction to Complex Analysis
MATH 4185 Senior Mathematics Seminar
MATH 4285 Mathematics Major Capstone
BIOL 5355 Public Aquarium and Animal Care Operations
BIOL 5452 Ecology and Evolution of Fishes
CMSS 6358 Ocean and Estuarine Acidification
COSC 6338 Machine Learning
COSC 6339 Deep Learning
COSC 6380 Data Analytics
FAMA 5335 Public Aquarium and Animal Care Operations
GEOL 6422 Advanced Geophysics
GEOL 6423 Advanced Seismic Methods
GEOL 6424 Advanced Environmental and Engineering Geophysics
GSCS 6302 Graduate Seminar
MARB 6353 Down the River: Ecology of Gulf Coast Fishes
MARB 6363 Geomicrobiology
MARB 6452 Ecology and Evolution of Fishes
Science and Engineering

Atmospheric Sciences, BS
Biology Minor
Biology, BS
Biology, BS - Grades 7-12 Life Science Education
Computer Science, BS
Electrical Engineering, BS
Geography Minor
Geology, BS
Mathematics Minor
Mathematics, BS

Computer Science, MS
Geospatial Computer Science, PhD
Mathematics, MS

Applied Mathematics Minor

Program Changes
Adding/removing courses and updating hours
Adding/removing courses and clarifying requirements
Adding/removing courses and updating hours and information
Adding/removing courses and updating hours and information
Adding/removing courses
Adding/removing a course
Adding/removing courses and hours changed from 18 to 19
Adding/removing courses and updating hours
Adding/removing courses and updating hours
Adding/removing courses, updating hours and fast track changes.

Adding courses
Program description change and adding/removing courses
Adding courses

New Programs
Education and Human Development

Number/Hours changes

KINE 2326 (2226) Essentials of Professional Fitness Training
KINE 3112 (4112) Physiology of Exercise Lab
KINE 3312 (4312) Physiology of Exercise
MSCI 2270 (2370) Leadership and Decision Making
MSCI 2271 (2371) Army Doctrine and Team Development
MSCI 3403 (3303) Training Management and the Warfighting Functions
MSCI 3404 (4304) Applied Leadership in Small Unit Operations
MSCI 4403 (4303) Adaptive Leadership
MSCI 4404 (4304) Company Grade Leadership
READ 3380 (4380) Children's and Adolescents' Literature
SMGT (KINE 3365) Managing Personnel in Sport Organizations
4365
SPED 2397 (4397) Special Education Field Experience
SPED 3325 (4325) Strategic Instruction for Students with High-Incidence Disabilities
SPED 3330 (4330) Individualized Education Programs for Students with Disabilities
SPED 3335 (4335) Applied Learning Theory
SPED 3340 (4340) Individuals with Severe Disabilities

Course Additions

EDCI 3350 Investigating Student Learning in Middle Level Mathematics (3)
EDCI 4350 Assessment in Middle Level Mathematics
EDUC 4995 Clinical Teaching
KINE 4329 Essentials of Strength and Conditioning
MSCI 3301 American Military History
SMGT 2301 Practicum in Sport Organization I
SMGT 2315 Sport and Social Issues
SMGT 3301 Practicum in Sport Organization II
SMGT 3320 Sport Communication
SMGT 3325 Governance and Ethics in Sport
SMGT 4351 Sport Entrepreneurship
SMGT 4693 Professional Field Experiences I
SMGT 4694 Professional Field Experiences II
CNPE 5309 Grief and Loss Counseling
CNPE 6340 Diversity in Counselor Education
CNPE 6354 Counselor Education Pedagogy
CNPE 6385 Qualitative Research Design II
SPED 6319 Introduction to Low-Incidence Disabilities
SPED 6320 Applications of Learning Principles
SPED 6321 Supporting Access for Students with Low-Incidence Disabilities
SPED 6380 Behavior Intervention and Support for Students with Disabilities
Program Changes
EC-6 Bilingual-add/deleting courses
4-8 Math-SLO's changes, add/deleting courses
Special Ed-add/deleting courses
Changing hours from (122-128) to (121-126), updating
track hours, adding/removing courses
Total hours changes, add/deleting courses, minor changes

Add/deleting courses, minor changes

Add/deleting courses

Add a course

Add/deleting courses, admission, minor changes

Removing a course, program description and SLO's changes

Updating mission statement, name change, add/deleting a
course

Adding/deleting information and courses

Deleting courses, adding/updating information
Updating admissions requirements, adding/deleting
courses, updating information