

**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.
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### 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

Core Curriculum Program	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.
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# October Expedited Review

Page 1

## BU

ACCT 3316	Governmental and Not for Profit Accounting	Title change
ACCT 4345	Ethics for Texas CPA Candidates and Business Executives	Title and course description change
ACCT 5345	Ethics for Texas CPA Candidates and Business Executives	Title change
BUSI 0088	Graduation Requirements Review	Title, course description, and pre-req changes

## EH

BIEM 4344	The Bilingual Child, Culture, & the Social Studies Curriculum	Title and course description change
BIEM 4356	Content Area Studies in the Bilingual Curriculum	Course description change
CNEP 5313	Theories and Techniques in Substance Abuse	Pre-req change
CNEP 5315	Counseling and Responsive Services in Schools	Title and course description change
CNEP 5321	Advanced Strategies in Process Addictions and Substance Abuse	Pre-req change
CNEP 5326	Family Counseling for Child and Adolescent-Focused Issues	Title change
CNEP 5327	Ethical and Legal Issues in Counseling	Pre-req change
CNEP 5381	Psychodiagnosis and Treatment Strategies	Pre-req change
CNEP 5698	Internship	Pre-req change
CNEP 6355	Leadership and Advocacy in Counselor Education	Title and course description change
EDAD 5377	Teacher Appraisal System	Pre-req change
EDUC 4311	Classroom Management	Title and course description change
EDUC 4321	Instructional Design for Special Populations	Title and course description change
EDUC 4605	Planning, Teaching, Assessment and Technology	Title, course description, and pre-req changes
EDUC 4692	Student Teaching:EC-Grade 6	Course delete
IDET 5397	Instructional Design and Educational Technology Practicum	Pre-req and course description change
MSCI 1170	Introduction to the Army	Title, course description, and pre-req changes
MSCI 1171	Foundations of Agile and Adaptive Leadership	Title, course description, and pre-req changes
SMGT 2314 (KINE)	Introduction to Sport Management	Prefix and title change
SMGT 3330 (KINE)	Promotion of Sport	Prefix change
SMGT 3335 (KINE)	Legal Issues in Sport	Prefix and pre-req change

EH continue		
SMGT 3366 (KINE)	Managing Sport and Leisure Services	Prefix, title and course description change
SMGT 3367 (KINE)	Sport Tourism	Prefix and pre-req change
SMGT 4308 (KINE)	Sport Facilities and Event Management	Prefix, title and course description change
SMGT 4309 (KINE)	Finance Management in Sport	Prefix and pre-req change
SPED 5380	Behavioral Supports and Interventions for Students with Disabilities	Title and course description change
SPED 5387	Strategic Math and Content Area Instruction for Students with High-Incidence Disabilities	Title and course description change
SPED 5397	Special Education Field Experience	Course description change
SPED 5399	Individualized Programs for Students with Exceptionalities: Practicum	Pre-req change
Counselor Education, PhD		Updating mission statement
Principal Certificate		Adding statement on taking 6 additional hours
Professional Counseling, MS		Updating mission statement
<b>SE</b>		
BIMS 2171	Medical Terminology	Pre-req change
BIMS 3403	Molecular Biology	Course description change
BIMS 4085 (BIOL)	Major Field Test in Biology	Prefix change
BIMS 4395	Forensic Science Internship	Co-req and course description change
BIOL 2200	Professional Skills	Course delete
BIOL 3403	Molecular Biology	Course description change
BIOL 3455	Plant form and Function	Course description change
BIOL 3471	Padre Island Ecology	Course delete
BIOL 3472	Marine Biology	Course delete
BIOL 4292	Senior Presentation	Course delete
BIOL 4326	Toxic and Therapeutic Plants	Make course hidden in catalog
BIOL 4407	Biology of the Fungi	Make course hidden in catalog
BIOL 4408	Microbial Diversity and Ecology	Pre-req change
BIOL 5392	Thesis Proposal	Course description and add statement about IP grade.
BOIL 5394	Thesis Submission	Course description and add statement about IP grade.
BIOL 5397	Directed Research	Course description and add statement about IP grade.
BIOL 5407	Mycology	Make course hidden in catalog
BIOL 5416	Advanced Environmental Biology	Make course hidden in catalog
COSC 3365	Cyber Defense I	Course delete
COSC 3466	Network Security	Course delete
COSC 5313	Foundations of Computer Organization and Architecture	Pre-req change



## SE continue

COSC 5321	Data Structures	Pre-req change
EEEN 3315	Electrical Circuits II	Pre-req change
EEEN 3330	Control Systems I	Pre-req change
EEEN 3350	Electronic Systems Design	Pre-req change
EEEN 3418	Microprocessors and Microcontrollers	Pre-req change
ENGR 2105	Electrical Circuits Laboratory	Pre-req change
ENGR 2305	Electrical Circuits	Co-req change
ENGR 2306	Digital Systems	Pre-req change
ENTC 3302	Manufacturing Processes	Pre-req change
ENTC 3306	Fluid Mechanics	Pre-req change
ENTC 3308	Strength of Materials	Pre-req change
GEOL 2101	Geological Field Explorations	Course delete
GSEN 5395	Graduate Research Design	Course description and grade mode change
MARB 5397	Directed Research	Course description and add statement about IP grade.
MEEN 3345	Heat Transfer	Pre-req change
MEEN 4365	Mechanical Systems Design	Pre-req change
Fast Track Mathematics, BS and Mathematics, MS		Changing acceptable graduate level substitutions for undergraduate courses.

## LA

SPAN 3304	Spanish Civilization	Course description change
SPAN 3305	Latin American Civilization	Title and course description change

## UC

HONR 3101	Project of Excellence Seminar I	Title, course description change and add IND type
HONR 4101	Project of Excellence Seminar II	Title, course description change and add IND type
HONR 4102	Project of Excellence Seminar III	Title change and add IND type

## **Business**

BLAW 5345

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

### **Course Additions**

Business Ethics

### **Program Changes**

Update course changes, remove Major Field Test information

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**

**Number/Hours changes**

BIOL 4609 (4409)	Field and Sampling Techniques	Number and lecture/lab hours change
BIOL 5609 (5409)	Field and Sampling Techniques	Number and lecture/lab hours change
CHEM 4309 (4409)	Advanced Instrumental Analysis	Hours, course description, pre-req changes (removed lab)
GEOL 4422 (4322)	Geophysics	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

**Program Changes**

Atmospheric Sciences, BS	Adding/removing courses and updating hours
Biology Minor	Adding/removing courses and clarifying requirements
Biology, BS	Adding/removing courses and updating hours and information
Biology, BS - Grades 7-12 Life Science Education	Adding/removing courses and updating hours and information
Computer Science, BS	Adding/removing courses
Electrical Engineering, BS	Adding/removing a course
Geography Minor	Adding/removing courses and hours changed from 18 to 19
Geology, BS	Adding/removing courses and updating hours
Mathematics Minor	Adding/removing courses and updating hours
Mathematics, BS	Adding/removing courses, updating hours and fast track changes.
Computer Science, MS	Adding courses
Geospatial Computer Science, PhD	Program description change and adding/removing courses
Mathematics, MS	Adding courses

**New Programs**

Applied Mathematics Minor



**Number/Hours changes**

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

**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
CNEP 5309	Grief and Loss Counseling
CNEP 6340	Diversity in Counselor Education
CNEP 6354	Counselor Education Pedagogy
CNEP 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

	<b>Program Changes</b>
Interdisciplinary Studies, BSIS	EC-6 Bilingual-add/deleting courses
Interdisciplinary Studies, BSIS	4-8 Math-SLO's changes, add/deleting courses
Interdisciplinary Studies, BSIS	Special Ed-add/deleting courses
Kinesiology, BS	Changing hours from (122-128) to (121-126), updating track hours, adding/removing courses
Military Science	Total hours changes, add/deleting courses, minor changes
Alternative Certification of Educators (ACE)	Add/deleting courses, minor changes
Counseling Spanish-Speaking Clients	Add/deleting courses
Educational Leadership, Ed.D.	Add a course
Elementary Education (MAC), MS	Add/deleting courses, admission, minor changes
Instructional Design and Educational Technology, MS	Removing a course, program description and SLO's changes
Professional School Counseling, MS	Updating mission statement, name change, add/deleting a course
Programs Leading to Post-Baccalaureate Teaching Certification	Adding/deleting information and courses
Reading, MS	Deleting courses, adding/updating information
Secondary Education (MAC), MS	Updating admissions requirements, adding/deleting courses, updating information