MINUTES
UNIVERSITY UNDERGRADUATE CURRICULUM COMMITTEE
Wednesday, September 7, 2016
3:00 p.m., Wooten 322


Visiting: Dash, Faris, Griffin, Harrell, Inn, Izen, Knight, McDaniel, McKay, Polegato, Tunks, Wong, Xu

I. DISCUSSION/INFORMATION ITEMS
I-1 Faculty owns the curriculum (recurring information item)
I-2 Housekeeping
♦ Roll call
♦ Welcome new members, co-chair
♦ Voting rules
♦ Meeting locations for fall vs. spring
I-3 Curriculum website presentation and feedback (Sian Brannon)
I-4 OCCC Core Curriculum website and updates

II. REQUEST FOR NEW COURSE

College of Arts and Sciences

Approved

Department of English

II-1 ENGL - 2400 - Literature, Media, and Popular Culture – New course (Catalog year effective 2017-18)
II-2 ENGL - 2420 - Gender and Sexuality in Literature – New course (Catalog year effective 2017-18)
II-3 ENGL - 2440 - Banned Books and Literary Scandals – New course (Catalog year effective 2017-18)

Approved

Department of History

II-4 HIST - 4170 - History of Tejanos/as – New course (Catalog year effective 2017-18)
II-5 HIST - 4030 - Gold, Silver, and Settlement in the Americas – New course (Catalog year effective 2017-18)
II-6 HIST - 4391 - War Crimes, Genocide, and Justice – New course (Catalog year effective 2017-18)
II-7 HIST - 4405 - History of the Body – New course (Catalog year effective 2017-18)
II-8 HIST - 4406 - Sickness and Health in U.S. History – New course (Catalog year effective 2017-18)
II-9 HIST - 4641 - History of U.S. Military in 20th Century – New course (Catalog year effective 2017-18)
II-10 HIST - 4642 - War and American Society, 1608-2001 – New course (Catalog year effective 2017-18)
II-11 HIST - 4875 - Prosperity, Depression and a New Deal, 1918-1941 – New course (Catalog year effective 2017-18)

Approved

Department of World Languages, Literatures and Cultures

II-12 ITAL - 3010 - Italian Media and News – New course (Catalog year effective 2017-18)
II-13 ITAL - 3020 - Italy From Fascism To The Present – New course (Catalog year effective 2017-18)
II-14 ITAL - 3030 - Italian Food Culture – New course (Catalog year effective 2017-18)

College of Education

Approved

Department of Kinesiology, Health Promotion and Recreation

II-15 KINE - 2010 - Fundamentals of Strength and Conditioning – New course (Catalog year effective 2017-18)
II-16 KINE - 3030 - Fundamentals of Sport Nutrition – New course (Catalog year effective 2017-18)

College of Engineering

Approved

Department of Biomedical Engineering

II-17 BMEN - 2350 - Biomedical Transport Phenomena – New course (Catalog year effective 2017-18)

II-18 BMEN - 4312 - FDA Regulations and Quality Control of Biomedical Systems – New course (Catalog year effective 2017-18)

II-19 BMEN - 4320 - Biomedical Microelectromechanical Systems – New course (Catalog year effective 2017-18)

Approved

Department of Materials Science and Engineering

II-20 MTSE - 3001 – Fundamentals of Materials Science and Engineering II – New course (Catalog year effective 2017-18)

Mayborn School of Journalism

Approved

II-21 JOUR - 3250 - Game Design for Journalism – New course (Catalog year effective 2017-18)

College of Merchandising, Hospitality and Tourism

Approved

Department of Merchandising and Digital Retailing

II-22 RETL - 4880 - Omni Channel Retail Strategy – New course (Catalog year effective 2017-18)

II-23 RETL - 4330 - Consumer analytics and data visualization – New course (Catalog year effective 2017-18)

College of Public Affairs and Community Service
Approved

Department of Community and Professional Programs

II-24  SOWK - 3525 - Violence in Families – New course (Catalog year effective 2017-18)
II-25  SOWK - 4725 - Theory and Practice in Mental Health – New course (Catalog year effective 2017-18)

College of Visual Arts and Design

Approved

Department of Studio Art

II-26  ASTU - 2455 - Introduction to Performance Art – New course (Catalog year effective 2017-18)

III.  REQUEST FOR EXPERIMENTAL COURSE

College of Merchandising, Hospitality and Tourism

Approved

Department of Merchandising and Digital Retailing

III-1  RETL - 4980 - Omni Channel Retail Strategy – (to be offered Spring 2017)
III-2  RETL - 4980 - Consumer analytics and data visualization – (to be offered Spring 2017)

IV.  CHANGE IN EXISTING CORE CURRICULUM COURSE

College of Arts and Sciences

Approved

Department of Chemistry

IV-1  CHEM 1360 – Context of Chemistry – Change in description and contact hours (Catalog year effective 2017-18)

Department of Geography

IV-2  GEOL 1610 – Introductory Physical Geology – Change in course title, short course title and description (Catalog year effective 2017-18)

Department of Political Science
IV-3  PSCI - 2305 - US Political Behavior and Policy – Change in course title, short course title, course number and description (Catalog year effective 2017-18)

IV-4  PSCI - 2306 - US and Texas Constitutions and Institutions – Change in course title, short course title, course number and description (Catalog year effective 2017-18)

IV-5  PSCI - 2315 - Honors US Political Behavior and Policy – Change in course title, short course title, course number, description and prerequisites (Catalog year effective 2017-18)

IV-6  PSCI - 2316 - Honors US and Texas Constitutions and Institutions – Change in course title, short course title, course number and description (Catalog year effective 2017-18)

V.  ADDITION OF COURSE TO CORE CURRICULUM

College of Arts and Sciences

Approved V-1, V-3

Department of English

V-1  ENGL - 3450 - Short Story – Add to Language, Philosophy and Culture core area (Catalog year effective 2017-18)

Tabled V-2

V-2  ENGL - 4650 - Literature and the Environment – Add to Language, Philosophy and Culture core area (Catalog year effective 2017-18)

Department of World Languages, Literatures and Cultures

V-3  LANG - 3020 - Russian Popular Culture – Add to Language, Philosophy and Culture core area (Catalog year effective 2017-18)

VI.  DELETION OF COURSE FROM CORE CURRICULUM

None.

VII.  ADD/DELETE DEGREE/MAJOR/PROFESSIONAL FIELD/CONCENTRATION/OPTION/MINOR/ACADEMIC UNIT
College of Arts and Sciences

Approved

Department of Biological Sciences

VII-1  Deletion of the cytotechnology concentration under the Medical Laboratory Sciences BSMLS (Catalog year effective 2017-18)

College of Engineering

Approved

Department of Biomedical Engineering

VII-2  Add a minor in Biomedical Engineering (Catalog year effective 2017-18)

VIII. CHANGE IN PROGRAM/ACADEMIC UNIT

College of Arts and Sciences

Approved

Department of Geography

VIII-1  Geographic Information Systems certificate – change in requirements (Catalog year effective 2017-18)

College of Engineering

Approved

Department of Biomedical Engineering

VIII-2  Biomedical Engineering, BS – Change in requirements and hours (increase in major) (Catalog year effective 2017-18)

Department of Materials Science and Engineering

VIII-3  Materials Science and Engineering, BS – Change in requirements and major hours (Catalog year effective 2017-18)
IX. CHANGE IN EXISTING COURSE/COURSE DELETIONS

A. CHANGE IN EXISTING COURSE

College of Engineering

Approved

Department of Biomedical Engineering

IX-A-1  BMEN - 2210 - Biomedical Circuits and Data Acquisition Best Practices – Change in semester credit hours and contact hours (Catalog year effective 2017-18)

IX-A-2  BMEN - 2320 - Biomedical Instrumentation I – Change in semester credit hours, contact hours and prerequisites (Catalog year effective 2017-18)

Department of Materials Science and Engineering

IX-A-3  MTSE - 4090 – Senior Design I – Change in semester credit hours (Catalog year effective 2017-18)

College of Visual Arts and Design

Approved

Department of Art Education and Art History

B. COURSE DELETION

College of Merchandising, Hospitality and Tourism
Approved

Department of Merchandising and Digital Retailing

IX-B-1 MDSE - 3850 – Promotions – Course deletion (Catalog year effective 2017-18)

College of Public Affairs and Community Service
Approved

Department of Disability and Addiction Rehabilitation

IX-B-2 RHAB - 2430 - Policies, Issues, and Programs in Social Welfare – Course deletion (Catalog year effective 2017-18)
IX-B-3 RHAB - 3400 - Physical and Psychosocial Aspects of Disability II – Course deletion (Catalog year effective 2017-18)
IX-B-4 RHAB - 3500 - Human Behavior in the Social Environment I – Course deletion (Catalog year effective 2017-18)

X. CONSENT CALENDAR—Approval of consent calendar as a whole

A. REQUEST FOR EXPERIMENTAL COURSE
None.

B. ADD/DELETE DEGREE/MAJOR/PROFESSIONAL FIELD/CONCENTRATION/OPTION/MINOR/ACADEMIC UNIT
None.

C. CHANGE IN PROGRAM/ACADEMIC UNIT

College of Arts and Sciences

Department of Biological Sciences
X-C-1 Ecology for Environmental Science, BS – change in requirements (Catalog year effective 2017-18)

Department of Geography

X-C-2 Geography, BA – change in requirements (Catalog year effective 2017-18)
X-C-3 Geography, BS – change in requirements (Catalog year effective 2017-18)

Department of History

X-C-4 History, BA – change in requirements (Catalog year effective 2017-18)

Department of Political Science

X-C-5 Political Science, BA – change in requirements (Catalog year effective 2017-18)

College of Education

Department of Kinesiology, Health Promotion and Recreation

X-C-6 Kinesiology, BS (All-level Teacher Certification) – Change in title of track and requirements (Catalog year effective 2017-18)
X-C-7 Kinesiology, BS (Athletic Training track) – Change in requirements (Catalog year effective 2017-18)
X-C-8 Kinesiology, BS (Fitness Leadership Track) – Change in title of track and requirements (Catalog year effective 2017-18)
X-C-9 Kinesiology, BS (General track) – Change in requirements (Catalog year effective 2017-18)
X-C-10 Kinesiology, BS (Pre-PT/Allied Health Track) – Change in title of track and requirements (Catalog year effective 2017-18)

College of Engineering

Department of Computer Science and Engineering

X-C-11 Computer Engineering, BS – change in requirements (Catalog year effective 2017-18)
**Department of Mechanical and Energy Engineering**

X-C-12 Mechanical and Energy Engineering, BS – Change in requirements (Catalog year effective 2017-18)

**Mayborn School of Journalism**

X-C-13 Journalism with a concentration in Photojournalism, BA – Change in requirements (Catalog year effective 2017-18)

**College of Merchandising, Hospitality and Tourism**

**Department of Merchandising and Digital Retailing**

X-C-14 Home Furnishings Merchandising, BS – Change in requirements (Catalog year effective 2017-18)

X-C-15 Merchandising, BS – Change in requirements (Catalog year effective 2017-18)

X-C-16 Retailing, BS – Change in requirements (Catalog year effective 2017-18)

**College of Visual Arts and Design**

**Department of Art Education and Art History**

X-C-17 Visual Arts Studies, BFA – Change in language (Catalog year effective 2017-18)

**Department of Studio Art**

X-C-18 Studio Art pre-major – Change in requirements (Catalog year effective 2017-18)

X-C-19 Studio Art with a concentration in Metalsmithing and Jewelry, BFA – Change in requirements (Catalog year effective 2017-18)

X-C-20 Studio Art with a concentration in New Media Art, BFA – Change in requirements (Catalog year effective 2017-18)

X-C-21 Studio Art with a concentration in Printmaking, BFA – Change in requirements (Catalog year effective 2017-18)

X-C-22 Studio Art with a concentration in Sculpture, BFA – Change in requirements (Catalog year effective 2017-18)
D. CHANGE IN EXISTING COURSE

**College of Arts and Sciences**

**Department of Biological Sciences**

X-D-1  BIOL - 3800 - Animal Physiology – Change in description and prerequisites  
(Catalog year effective 2017-18)

**Department of Geography**

X-D-2  GEOG - 4030 - British Isles Field School – Change in prerequisites (Catalog year effective 2017-18)

X-D-3  GEOG - 4210 - Urban Geography – Change in prerequisites (Catalog year effective 2017-18)

X-D-4  GEOG - 4220 - Applied Retail Geography – Change in prerequisites (Catalog year effective 2017-18)

X-D-5  GEOG - 4240 - Meteorology – Change in prerequisites (Catalog year effective 2017-18)

X-D-6  GEOG - 4250 - Climatology – Change in prerequisites (Catalog year effective 2017-18)

X-D-7  GEOG - 4350 - Geomorphology – Change in prerequisites (Catalog year effective 2017-18)

X-D-8  GEOG - 4550 - Advanced Geographic Information Systems – Change in description and prerequisites (Catalog year effective 2017-18)

X-D-9  GEOL - 3020 - Historical Geology – Change in prerequisites (Catalog year effective 2017-18)

**Department of History**

X-D-10 HIST - 4070 - World War II: European Theater – Change in course title (Catalog year effective 2017-18)

X-D-11 HIST - 4460 - History of Sexualities in U.S. – Change in course title (Catalog year effective 2017-18)
Department of Technical Communication

X-D-12 TECM - 4950 - Senior Capstone Course – Change in prerequisites (Catalog year effective 2017-18)

University Courses

X-D-13 UCRS - 3150 - Introduction to Research and Other Scholarly Activities – Change in prerequisites (Catalog year effective 2017-18)

College of Education

Department of Counseling and Higher Education

X-D-14 COUN - 3600 - Therapeutic Play – Change in description (Catalog year effective 2017-18)

X-D-15 COUN - 3620 - Principles of Counseling II – Change in prerequisite (Catalog year effective 2017-18)

X-D-16 COUN - 4620 - Interpersonal Skills in Helping Relationships – Change in prerequisite (Catalog year effective 2017-18)

Department of Kinesiology, Health Promotion and Recreation

X-D-17 KINE - 3550 - Pedagogical Skills, Strategies and Management in Physical Education and Movement for Children – Change in prerequisite (Catalog year effective 2017-18)

X-D-18 KINE - 3560 - Pedagogical Skills, Strategies and Management in Secondary Physical Education – Change in description (Catalog year effective 2017-18)

X-D-19 KINE - 4310 - Advanced Strength and Conditioning – Change in course title, short course title and prerequisites (Catalog year effective 2017-18)

X-D-20 KINE - 4330 - Advanced Sport Nutrition and Metabolism – Change in course title and short course title (Catalog year effective 2017-18)

College of Engineering
Department of Biomedical Engineering

X-D-21 BMEN - 3310 - Engineering Measurements from Human Systems – Change in prerequisites (Catalog year effective 2017-18)

X-D-22 BMEN - 3312 - Introduction to Biomechanics – Change in prerequisites and contact hours (Catalog year effective 2017-18)

Department of Mechanical and Energy Engineering

X-D-23 MEEN - 2110 - Engineering Data Analysis – Change in prerequisites (Catalog year effective 2017-18)

X-D-24 MEEN - 2210 - Thermodynamics I – Change in prerequisites (Catalog year effective 2017-18)

X-D-25 MEEN - 2240 - Programming for Mechanical Engineers – Change in description and prerequisites (Catalog year effective 2017-18)

X-D-26 MEEN - 2301 - Mechanics I – Change in prerequisites (Catalog year effective 2017-18)

X-D-27 MEEN - 2302 - Mechanics II – Change in prerequisites (Catalog year effective 2017-18)

X-D-28 MEEN - 2332 - Mechanics III – Change in prerequisites (Catalog year effective 2017-18)

X-D-29 MEEN - 3100 - Manufacturing Processes – Change in prerequisites (Catalog year effective 2017-18)

X-D-30 MEEN - 3110 - Thermodynamics II – Change in prerequisites (Catalog year effective 2017-18)

X-D-31 MEEN - 3120 - Fluid Mechanics – Change in prerequisites (Catalog year effective 2017-18)

X-D-32 MEEN - 3130 - Machine Elements – Change in prerequisites (Catalog year effective 2017-18)

X-D-33 MEEN - 3210 - Heat Transfer – Change in prerequisites (Catalog year effective 2017-18)
X-D-34  MEEN - 3230 - System Dynamics and Control – Change in prerequisites (Catalog year effective 2017-18)
X-D-35  MEEN - 3240 - Mechanical and Energy Engineering Laboratory I – Change in prerequisites (Catalog year effective 2017-18)
X-D-36  MEEN - 3242 - Mechanical and Energy Engineering Laboratory II – Change in prerequisites (Catalog year effective 2017-18)
X-D-37  MEEN - 3250 - Analytical Methods for MEE Engineers – Change in prerequisites (Catalog year effective 2017-18)
X-D-38  MEEN - 4010 - Thermal Energy Storage (TES) – Change in prerequisites (Catalog year effective 2017-18)
X-D-39  MEEN - 4110 - Alternative Energy Sources – Change in prerequisites (Catalog year effective 2017-18)
X-D-40  MEEN - 4112 - Fundamentals of Nuclear Engineering – Change in prerequisites (Catalog year effective 2017-18)
X-D-41  MEEN - 4120 - Aerospace Fundamentals – Change in description and prerequisites (Catalog year effective 2017-18)
X-D-42  MEEN - 4130 - Failure of Deformable Bodies – Change in prerequisites (Catalog year effective 2017-18)
X-D-43  MEEN - 4140 - Finite Element Analysis – Change in prerequisites (Catalog year effective 2017-18)
X-D-44  MEEN - 4150 - Mechanical and Energy Engineering Systems Design I – Change in prerequisites (Catalog year effective 2017-18)
X-D-45  MEEN - 4151 - Manufacturing of Renewable Biocomposites for Lightweight Energy Efficient Structure – Change in prerequisites (Catalog year effective 2017-18)
X-D-46  MEEN - 4152 - Mechanics of Composites and Foams for Lightweight Energy Efficient Structures – Change in prerequisites (Catalog year effective 2017-18)
X-D-47  MEEN - 4160 - Mechanical Vibrations – Change in prerequisites (Catalog year effective 2017-18)
X-D-48  MEEN - 4300 - Intermediate Thermodynamics – Change in prerequisites (Catalog year effective 2017-18)
X-D-49  MEEN - 4310 - Intermediate Heat Transfer – Change in prerequisites (Catalog year effective 2017-18)

X-D-50  MEEN - 4315 - Nanoscale Energy Transport Process – Change in prerequisites (Catalog year effective 2017-18)

X-D-51  MEEN - 4330 - Introduction to Combustion Science and Engineering – Change in prerequisites (Catalog year effective 2017-18)

X-D-52  MEEN - 4332 - Fundamentals of Air Pollution Engineering – Change in prerequisites (Catalog year effective 2017-18)

X-D-53  MEEN - 4410 - Energy Harvesting System Design – Change in prerequisites (Catalog year effective 2017-18)

X-D-54  MEEN - 4415 - Smart Materials and Structures – Change in prerequisites (Catalog year effective 2017-18)

X-D-55  MEEN - 4488 - Introduction to Microfluidics – Change in prerequisites (Catalog year effective 2017-18)

X-D-56  MEEN - 4510 - Electronic Manufacturing Technologies – Change in prerequisites (Catalog year effective 2017-18)

College of Merchandising, Hospitality and Tourism

Department of Merchandising and Digital Retailing

X-D-57  DRTL - 3190 - Digital Retailing Strategies – Change in prerequisites (Catalog year effective 2017-18)

X-D-58  DRTL - 4070 - Digital Retail Analytics – Change in prerequisites (Catalog year effective 2017-18)

X-D-59  DRTL - 4090 - Virtual Merchandising – Change in prerequisites (Catalog year effective 2017-18)

X-D-60  HFMD - 3405 - Drawing and Planning for Home Furnishings – Change in prerequisites (Catalog year effective 2017-18)

X-D-61  HFMD - 3410 - CAD for Home Furnishings – Change in prerequisites (Catalog year effective 2017-18)
X-D-62  MDSE - 4560 - Sustainable Strategies in Merchandising – Change in prerequisites (Catalog year effective 2017-18)

X-D-63  MDSE - 4660 - Advanced Application – Change in prerequisites (Catalog year effective 2017-18)

Mayborn School of Journalism

X-D-64  JOUR - 4055 - Broadcast Advertising – Change in prerequisites (Catalog year effective 2017-18)

X-D-65  JOUR - 4070 - Advertising Campaigns – Change in prerequisites (Catalog year effective 2017-18)

College of Public Affairs and Community Service

Department of Disability and Addiction Rehabilitation

X-D-66  RHAB - 4200 - Physical and Psychosocial Aspects of Disability – Change in course title, short course title and course number (Catalog year effective 2017-18)

College of Visual Arts and Design

Department of Studio Art

X-D-67  ASTU - 2450 - Introduction to New Media Art – Change in description and prerequisites (Catalog year effective 2017-18)

X-D-68  ASTU - 4151 - Advanced Metalsmithing & Jewelry Studio II – Change in prerequisites and repeat status (Catalog year effective 2017-18)

E.  COURSE DELETIONS

College of Arts and Sciences

Department of Geography
X-E-1 GEOG - 4520 - Intermediate Geographic Information Systems – Course deletion (Catalog year effective 2017-18)

Department of World Languages, Literatures and Cultures

X-E-2 GERM – 4080 – Business German – Course deletion (Catalog year effective 2017-18)

College of Merchandising, Hospitality and Tourism

Department of Merchandising and Digital Retailing

X-E-3 DRTL - 4660 - Advanced Merchandising Applications – Course deletion (Catalog year effective 2017-18)

X-E-4 HFMD - 4660 - Advanced Merchandising Applications – Course deletion (Catalog year effective 2017-18)

X-E-5 MDSE - 2040 - Visual Merchandising – Course deletion (Catalog year effective 2017-18)

F. GRAD TRACK PATHWAYS

College of Education

Department of Educational Psychology

X-F-1 Add Grad Track minor in Special Education (Catalog year effective 2017-18)

XI. CORE INFORMATION ITEMS

None.

XII. Information Items

None.

XIII. Approval of minutes--Approved