The University of Texas at Arlington Undergraduate Assembly Minutes

The Undergraduate Assembly met in regular session on Tuesday, February 8, 2011, at 2:15 p.m. in the UC Rio Grande. Senior Vice Provost Michael Moore presided.

Attendance.

Member	Present	Excused	Absent	Alternate
Don Bobbitt		✓		
Michael Moore	✓			
Wendy Barr	✓			
Barbara Becker			✓	
Andrew Brandt	✓			
Camille Broadway	✓			
Bill Carroll		✓		Lynn Peterson
Ann Cavallo	✓			·
Mary Cazzell	✓			
Wei Chen		✓		
Andrew Clark	✓			
Phil Cohen		✓		
William Dillon	✓			
Norma Figueroa	✓			
Greg Frazier	✓			
Donald Gatzke			✓	
Jeanne Gerlach		✓		
Ruth Gornet	✓			
Tom Hamilton			✓	
Dan Himarios		✓		
Holly Hungerford-Kresser	✓			
Ski Hunter			✓	
Tom Ingram	✓			
Pamela Jansma			✓	
Richard Jimmerson	✓			
Sonia Kania	✓			
Andy Kruzic	✓			
Robert Kunovich	✓			
Joo Hi Lee	✓			
Peter Lehmann			✓	
Annie Liu	✓			
Peter Lung	✓			
Albert Marichal			✓	
Diane Mitschke			✓	
Helen Myers			✓	
David Navalinsky	✓			
Karl Petruso	✓			
Martin Pomerantz	✓			
Elizabeth Poster			✓	
Abdul Rasheed			✓	
Aaron Resendez	✓			
Scott Ryan		✓		Phil Popple
Salil Sarkar	✓			**
Gerald Saxon	✓			
Chris Scotese			✓	
Panos Shiakolas	✓			

Chandra Subramaniam		✓		Billy Brewster
Meng Tao			✓	
Sonja Watson	✓			
James Welch	✓			
Beth Wright		✓		Kimberly van Noort

Approval of Minutes. The minutes of the regular meeting on November 2, 2010, were approved as published.

Academic Standards Committee. Michael Moore presented the following items for consideration by the Assembly. Each item was presented, discussed and approved separately. Items one through four were unanimously approved. Item five passed with three votes against the proposal.

Academic Standards Committee Report Items for Consideration

- 1. Social Work Proposal to increase BSW admission grade point average from 2.0 to 2.5
- 2. College of Nursing (a) BSN admission "bump" will be calculated based on 30 hours completed at UT Arlington that apply to the degree, not just any 30 hours; (b) add language related to the HESI A2 exam to the catalog. New language specifies that a remedial math class will be required if applicant scores below a specific cut score.
- 3. Grade Replacement and Grade Exclusion Policies clarifies application of policies to courses that may be repeated for credit.
- 4. Student Grievances Related to Grades terminates appeal process with the Academic Dean.
- 5. Add/Drop Policy Changes terminates the appeal process with the Academic Dean.

Undergraduate Curriculum Committee. The following items were distributed to the Undergraduate Assembly as approved by the Undergraduate Curriculum Committee. No action by the Undergraduate Assembly was necessary.

AGENDA ITEMS APPROVED BY THE COMMITTEE ON UNDERGRADUATE CURRICULA SPRING, 2011

COLLEGE OF ENGINEERING

Department of Computer Science & Engineering Course Change

CSE 1105 - Intro to CSE – new course description

CSE 1325 - Object-Oriented Programming - change of title

CSE 2312 - Computer Org and Assembly Language Programming - change of title/description)

CSE 2315 - Discrete Structures – prerequisite

CSE 2320 - Algorithms & Data Structures - prerequisite

CSE 3302 - Programming Languages - prerequisites

CSE 3310 - Fundamentals of Software Engineering – prerequisite

CSE 3316 - Professional Practices - prerequisite

CSE 3320 - Operating Systems - prerequisite

CSE 3330 - Database Systems and File Structures - prerequisite

CSE 3340 - Computational Methods in Computer Engineering - change the number from 3340 to 4345; change in prerequisites

CSE 3442 - Embedded Systems I - change prerequisite

CSE 4311 - Object-Oriented Software Engineering - change the number from CSE 3311 to 4311; change in prerequisites

CSE 4313 - Intro to Signal Processing - change the number from CSE 4313 to 3313; make a change in prerequisites

CSE 4316 - Senior Design Project I – change prerequisite

CSE 4340 - Mobile Systems Engineering - prerequisites

CSE 4351 - Parallel Processing - prerequisites

Delete Course

CSE 2140 - Digital Logic Lab

CSE 2321 - Data Structures for Non-engineers

CSE 2340 - Intro to Digital Logic

Department of Industrial & Mfg Syst Engineering

Course Change

IE 1104 - Introduction to Engineering – remove co-requisite

IE 1105 - Introduction to Industrial Engineering - remove co-requisite; change title

IE 3301 - Engineering Probability - minor wording change in description

IE 4315 - Operations Research II – prerequisites

IE 4322 - Enterprise Simulation - prerequisites

COLLEGE OF LIBERAL ARTS

Department of Art & Art History

Course Change

ART 3316 - Ancient Egyptian and Near Eastern Art & Archaeology - remove "archeology" language

ART 3325 - Studies in the Baroque - Include 1317 as possible prerequisite

ART 3354 - Sign and Symbol - change to be taken once for credit

ART 3355 - Advanced Typography - change to be taken once for credit

ART 3356 - Electronic Design - change to be taken once for credit

ART 4314 - Topics in 20th Century Art - include 1317 as possible prerequisite

ART 4315 - Aspects of Contemporary Art - include 1317 as possible prerequisite

ART 4357 - Advertising Design - change to be taken once for credit

ART 4366 - Online Design - course name change

ART 4367 - 2D Animation - add prerequisite course

Department of History

Course Change

HIST 3328 - History of the United States, 1876-1900 - title, & description change; 2 previous courses HIST 3328 & 3330/into 1 course-new faculty member

Department of Linguistics & TESOL

Course Change

LING 4303 - Grammatical Theory I - update title, course description, & verbiage

LING 4327 - Language Acquisition - course name change

LING 4330 - The Computer & Natural Language - update course name; prerequisite change

LING 4353 - Teaching English as a Second or Foreign Language - update prerequisite to Ling 3311 from LING 2301/change consistent to u/g program TESOL u/g certificate requirements

LING 4354 - Methods & Materials to Teach English as a Second or Foreign Language - update prerequisite to Ling 3311 from LING 2301/change consistent to u/g program TESOL u/g certificate requirements; update description

Department of Music

Course Change

MUSI 2227 - Composition Techniques - new description

MUSI 4216 - Strategies & Assessment in Music Pedagogy - class to help music education majors

Delete Course

MUSI 4215 - Administration in Choral & Instrumental Music - better course content/Music 4213 & 4214; additional new 2 credit hr course in music educ. degree plan

Department of Political Science

Course Change

POLS 3310 - Research Methods & Political Analysis - add math prerequisite

Department of Anthropology & Sociology

Course Change

ANTH 3313 - Primate Evolution & Behavior - correct error/prerequisites

Course Change

SOCI 3338 - Contemporary Black Experience - removed prerequisite

COLLEGE OF SCIENCE

Department of Chemistry & Biochemistry

Course Change

CHEM 3315 - Intro to Biophysical Chemistry - pre requisite

Department of Geology

Course Change

GEOL 4320 - Hydrogeology - description; and prerequisites

GEOL 4365 - Physical Oceanography - add lab; and prerequisites

Department of Psychology

Course Change

PSYC 4356 - Evolutionary Psychology - pre requisite

SCHOOL OF ARCHITECTURE

Course Change

ARCH 1341 - Design Communication I - course title; and description

ARCH 2303 - History of Architecture I - add prerequisite

ARCH 2304 - History of Architecture II - add prerequisite

ARCH 4191 - Conference Course - make special topic course/repeat for credit

ARCH 4349 - Architectural Photography II - course title; and description

ARCH 4391 - Conference Course - make special topic course/repeat for credit

ARCH 4591 - Conference Course - make special topic course/repeat for credit

Delete Course

ARCH 1241 - Design Communication I - replaced by ARCH1341

ARCH 1242 - Design Communication II - replaced by ARCH1342

Course Change

INTD 3343 - Design Communication III - new course description

INTD 3345 - Design Communication IV - new course description

Kimberly van Noort presented the following items for consideration by the Undergraduate Assembly. All items were approved.

AGENDA ITEMS APPROVED BY THE COMMITTEE ON UNDERGRADUATE CURRICULA FOR CONSIDERATION BY THE UNDERGRADUATE ASSEMBLY

COLLEGE OF EDUCATION and HEALTH PROFESSIONS

Department of Educational Leadership and Policy Studies Add Course

EDAD 4390 - Selected Topics in Leadership

COLLEGE OF ENGINEERING

Department of Bioengineering

Add Course

BE 1104 - Introduction to Engineering

BE 3310 - Fluid Flow, Cellular Mechanics

BE 3320 - Measurement Laboratory

BE 3323 - Intro to Biophotonics

BE 3325 - Fluorescence Microscopy

BE 3327- Tissue Optics

BE 3344 - Bioinstrumentation

BE 3346 - Medical Imaging

BE 3352 - Digital Processing of Biological Signals

BE 3364 - Tissue Engineering

BE 3372 - Drug Delivery

BE 3380 - Human Physiology in BE

BE 4329 - Neural Engineering

BE 4330 - Medical Image Processing

BE 4331 - Polymers in BME

BE 4333 - Nanobiomaterials

BE 4337 - Transport Phonomena in BME

BE 4345 - Bioimaging Laboratory

BE 4350 - Senior Design Project I

BE 4355 - Senior Design Project li

BE 4360 - Fundamentals of Ultrasound

BE 4364 - Tissue Engineering Lecture

BE 4365 - Tissue Engineering Laboratory

BE 4366 - Process Control in Biotech

BE 4373 - Drug Delivery Laboratory

BE 4382 - Laboratory Principles

Catalog Text Change

Bioengineering -: text to describe the proposed BS in Biomedical Engineering (BS BME) including the curriculum, admission requirements, academic requirements, advising, transfer, educational objectives and program outcomes

Department of Computer Science and Engineering

Add Course

CSE 2440 - Introduction to Digital Logic

CSE 4334 - Data Mining

CSE 4380 - Information Security

Catalog Text Change

Computer Science and Engineering - required hour changes in degree plans for SE (120 to 121 / explicit science requirement which is 4 hours instead of math or science requirement), removal of suggested course sequences from catalog, making explicit the requirement for C or better in pre-professional courses in CS, CpE, and SE

Department of Industrial and Manufacturing Systems Engineering Add Course

IE 2305 - Computer Applications in IE

COLLEGE OF LIBERAL ARTS

Department of Art and Art History

Add Course

ART 2353 - Visual Communication Foundation

ART 4348 - Interactive Design

Department of Linguistics and TESOL

Add Course

LING 4326 - Bilingualism

LING 4362 - Language Documentation

LING 4363 - Language Endangerment and Revitalization

Department of Modern Language

Add Course

RUSS 3304 - Topics in Russian Language Study

RUSS 3305 - Topics in Russian Poetry

Department of Music

Add Course

MUSI 1142 - Private Lessons in Piano

MUSI 1143 - Private Lessons in Piano

MUSI 1154 - Private Lessons in Jazz Piano

MUSI 1155 - Private Lessons in Jazz Piano

MUSI 2142 - Private Lessons in Piano

MUSI 2143 - Private Lessons in Piano

MUSI 2154 - Private Lessons in Jazz Piano

MUSI 2155 - Private Lessons in Jazz Piano

MUSI 3254 - Private Lessons in Jazz Piano

MUSI 3255 - Private Lessons in Jazz Piano

MUSI 3395 - Jazz Composition

MUSI 4217 - Music Pedagogy Field-Based Experience

MUSI 4254 - Private Lessons in Jazz Piano

MUSI 4392 - Jazz Senior Recital/Project

Department of Political Science

Add Course

POLS - 4350 Health Politics and Policy

Department of Sociology and Anthropology

Add Course

ANTH 4360 - Zooarchaeology

Center for Mexican American Studies

Catalog Text Change

Minor in Mexican American Studies - minors advised by MAS faculty; MAS 4370 Capstone course/no longer offered; correct ENGL 3346 to MAS 3346/ENGL 3346

COLLEGE SCIENCE

Department of Mathematics

Add Course

MATH 1327 - Architectural Calculus

Department of Psychology

Catalog Text Change

Certificate in Pre Professional Studies - Removal of course requirements for programs outside UT Arlington; Revise cultural sequences

SCHOOL OF ARCHITECTURE

Add Course

INTD 4191 - Conference Course INTD 4391 - Conference Course

Adjournment. The meeting adjourned at 2:57 p.m.

Michael K. Moore Secretary

MKM:jw