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.

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<th>Member</th>
<th>Present</th>
<th>Excused</th>
<th>Absent</th>
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<tr>
<td>Don Bobbitt</td>
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<tr>
<td>Michael Moore</td>
<td>✓</td>
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<tr>
<td>Wendy Barr</td>
<td>✓</td>
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<tr>
<td>Barbara Becker</td>
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<td>Andrew Brandt</td>
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<td>Camille Broadway</td>
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<td>Bill Carroll</td>
<td>✓</td>
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<td>Lynn Peterson</td>
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<td>Ann Cavallo</td>
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<td>Mary Cazzell</td>
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<tr>
<td>Wei Chen</td>
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<td>Andrew Clark</td>
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<td>Phil Cohen</td>
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<td>William Dillon</td>
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<td>Norma Figueroa</td>
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<td>Greg Frazier</td>
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<td>Donald Gatzke</td>
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<td>Jeanne Gerlach</td>
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<td>Ruth Gornet</td>
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<td>Tom Hamilton</td>
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<td>Dan Himarios</td>
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<td>Holly Hungerford-Kresser</td>
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<td>Ski Hunter</td>
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<td>Tom Ingram</td>
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<td>Pamela Jansma</td>
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<td>Richard Jimmerson</td>
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<td>Sonia Kania</td>
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<td>Andy Kruzie</td>
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<td>Robert Kunovich</td>
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<td>Joo Hi Lee</td>
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<td>Peter Lehmann</td>
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<td>Annie Liu</td>
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<td>Peter Lung</td>
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<td>Albert Marichal</td>
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<td>Diane Mitschke</td>
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<td>Helen Myers</td>
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<td>David Navalinsky</td>
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<td>Karl Petruso</td>
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<td>Martin Pomerantz</td>
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<td>Elizabeth Poster</td>
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<td>Abdul Rasheed</td>
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<td>Aaron Resendez</td>
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<td>Scott Ryan</td>
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<td>Salil Sarkar</td>
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<td>Gerald Saxon</td>
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<td>Chris Scotese</td>
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<td>Panos Shiakolas</td>
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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
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 Phenomena in BME
BE 4345 - Bioimaging Laboratory
BE 4350 - Senior Design Project I
BE 4355 - Senior Design Project II
BE 4360 - Fundamentals of Ultrasound
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