

U N I V E R S I T Y *of* H O U S T O N

**UNDERGRADUATE COUNCIL
AGENDA FOR December 10, 2003
Room 220 E. Cullen Building
3pm – 5pm**

TO: Ed Apodaca, Margot Backus, Betty Barr, Roger Blakeney, Simon Bott, Elaine Charlson, James Conyers, Rodolfo Cortina, Luces Faulkenberry, Sarah Fishman-Boyd, Michael Friedberg, Morgan Geddie, Nancy Graves, Horace Gray, Irma Guadarrama, Inderpreet Jalli, Richard A. Kasschau, Mario Lucchesi, Robert Mayes, Robert Mendez, William Monroe, William Munson, Aaron Parazette, Richard Scamell, Lynn Simpson, Barbara Snelling, Rebecca Achee Thornton, Lawrence Williams, John Zemanek

FROM: Nancy Graves, Chair, Undergraduate Council

DATE: December 1, 2003

I Call to Order; Minutes for 11/19/03

II Announcements

A Spring and summer 2004 meetings: January 28, February 25, March 24, April 21, June 9, and July 14

B Core Curriculum Website Address: <http://www.uh.edu/academics/corecurriculum/>
Undergraduate Studies Catalog Web Address: <http://www.uh.edu/academics/catalog/>

III Committee Agendas

A Academic Policies and Procedures Committee (No report)

Pending items:

UC 7797 03S: New SAT Implemented for Class of 2006
UC 7799 03S: ACT Assessment - Changes
UC 8123 03F: Religious Holy Days (Memo)
UC 8136 03F: General Appropriations Act, Special Provisions Section 50 (THECB Memo)

B Core Curriculum Committee (Report(s) to be distributed at Council meeting)

Pending items:

UC 7826 03F: ECON 2370: Introduction to Statistics & Data Analysis (New core course)
UC 8065 03F: SOC 1301: Honors Introduction to Sociology (New core course/Soc. Sci.-WI)
UC 8117 03F: THEA 1332: Fundamentals of Theatre (New core course)

C Degree Programs Committee (Reports: UC 8148 03F, UC 8149 03F, UC 8150 03F)

Items for discussion:

UC 7821 03F: THEA 2342: Dramatic Structures and Genres (Course change)
UC 7881 03F: HIST 3392: Central Africans and the Atlantic Diaspora (New course)
UC 7882 03F: HIST 4322: Environment in the U.S. History (Course change)
UC 7887 03F: PHYS 2340: Science of Sound (New course)
UC 7894 03F: Bachelor of Science in Industrial Design (Sample degree plan & overview)
UC 7905 03F: ARCH 3350: History of Pre-Christian Architecture Through Archeological Assumptions (New)
UC 7907 03F: ARCH 3367: Sustainable Architecture (New course)

UC 7909 03F: ARCH 4367: Case Studies in Sustainable Architecture (New course)
 UC 7916 03F: INDS 2500: Industrial Design Studio III (Course change)
 UC 7920 03F: INDS 3298: Special Problems (New course)
 UC 7936 03F: INDS 4380: Design Internship (New course)
 UC 7940 03F: INDS 4500: Industrial Design Studio VII (New course)
 UC 7941 03F: INDS 4501: Industrial Design Studio VIII (New course)
 UC 7946 03F: Proposed Mechanical Technology Program Changes (Memo)
 UC 7947 03F: MECT 2354: Introduction to Mechanics (Course change)
 UC 7948 03F: MECT 3318: Fluid Mechanics Applications (Course change)
 UC 7949 03F: MECT 3331: Applied Thermodynamics (Course change)
 UC 7950 03F: MECT 3341: Computer-Aided Drafting I (Course change)
 UC 7951 03F: MECT 3355: Strength of Materials (Course change)
 UC 7952 03F: MECT 3358: Dynamics of Mechanisms (Course change)
 UC 7953 03F: MECT 3362: Industrial Work Measurement (Course change)
 UC 7954 03F: MECT 3367: Quality Control Technology (Course change)
 UC 7955 03F: MECT 4323: Applications in Stress Analysis (New course)
 UC 7956 03F: MECT 4350: Principles of Mechatronics (New course)
 UC 7957 03F: MECT 4365: Computer-Aided Design II (Course change)
 UC 7958 03F: MECT 4372: Materials Technology (Course change)
 UC 7959 03F: MECT 4384: Manufacturing Systems Control (Course change)
 UC 7960 03F: Proposed Changes to Electrical Power Minor (Memo)
 UC 7961 03F: Deletion of ELET 3306 and ELET 4322 (Memo)
 UC 7962 03F: ELET 1300: Electrical Circuits I (Course change)
 UC 7963 03F: ELET 1301: Electrical Circuits II (Course change)
 UC 7964 03F: ELET 2103: Digital Systems Laboratory (Course change)
 UC 7965 03F: ELET 2105: Semiconductor Devices and Circuits Laboratory (Course change)
 UC 7966 03F: ELET 2300: Introduction to C++ Programming (Course change)
 UC 7967 03F: ELET 2301: Poly-phase Circuits and Transformers (Course change)
 UC 7968 03F: ELET 2303: Digital Systems (Course change)
 UC 7969 03F: ELET 2305: Semiconductor Devices and Circuits (Course change)
 UC 7970 03F: ELET 2307: Electrical-Electronic Circuits (Course change)
 UC 7971 03F: ELET 3102: Communications Circuits Laboratory (Course change)
 UC 7972 03F: ELET 3105: Microprocessor Architecture Laboratory (Course change)
 UC 7973 03F: ELET 3301: Linear Systems Analysis (Course change)
 UC 7974 03F: ELET 3302: Communications Circuits (Course change)
 UC 7975 03F: ELET 3303: Operational Amplifier Applications (Course change)
 UC 7976 03F: ELET 3304: Control Instrumentation (Course change)
 UC 7977 03F: ELET 3305: Microprocessor Architecture (Course change)
 UC 7978 03F: ELET 3307: Electrical Machines and Controls (Course change)
 UC 7979 03F: ELET 3325: Embedded Systems (New course)
 UC 7980 03F: ELET 4104: Control Systems Laboratory (Course change)
 UC 7981 03F: ELET 4108: Senior Project Laboratory (Course change)
 UC 7982 03F: ELET 4121: Computer Networks Laboratory (Course change)
 UC 7983 03F: ELET 4300: Unix Operating System (Course change)
 UC 7984 03F: ELET 4302: Data Communication Systems (Course change)
 UC 7985 03F: ELET 4304: Control Systems (Course change)
 UC 7986 03F: ELET 4308: Senior Project (Course change)
 UC 7987 03F: ELET 4309: Object-Oriented Applications Programming (Course change)
 UC 7988 03F: ELET 4310: Alternative Electrical Energy Sources (Course change)
 UC 7989 03F: ELET 4315: Telecommunications (Course change)
 UC 7990 03F: ELET 4321: Computer Networks (Course change)
 UC 7991 03F: ELET 4326: Power Converter Circuits (New course)
 UC 7992 03F: Minor in Surveying and Mapping (Memo)
 UC 7993 03F: CNST 2461: Surveying I (Course change)
 UC 7994 03F: CNST 4361: Construction Planning and Scheduling (Course change)
 UC 7995 03F: GRTC 2350: Graphics for Digital Media (Course change)

UC 7996 03F: GRTC 3350: Graphic Communications Materials and Processes (Course change)
 UC 7997 03F: GRTC 3351: Image Technology I (Course change)
 UC 7998 03F: GRTC 3352: Press Technology I (Course change)
 UC 7999 03F: GRTC 3353: Visual Communications Technology (Course change)
 UC 8000 03F: GRTC 4198: Special Problems (New course)
 UC 8001 03F: GRTC 4298: Special Problems (New course)
 UC 8002 03F: GRTC 4372: Costing in Graphic Communications (Course change)
 UC 8003 03F: GRTC 4373: Image Technology II (Course change)
 UC 8004 03F: GRTC 4376: Multimedia Authoring (Course change)
 UC 8005 03F: GRTC 4377: Practicum in Graphic Communications Technology (New course)
 UC 8006 03F: GRTC 4390: Current Issues in Graphic Communications (Course change)
 UC 8007 03F: GRTC 4396: Internship in Graphic Communications Technology (New course)
 UC 8008 03F: GRTC 4397: Selected Topics in Graphic Communication (New course)
 UC 8009 03F: GRTC 4398: Special Problems (Course change)
 UC 8010 03F: ITEC 1301: Introduction to Computer Application Technology (Course change)
 UC 8011 03F: ITEC 2332: Introduction to Client/Server Technology (Course change)
 UC 8012 03F: ITEC 2334: Information Systems Applications (Course change)
 UC 8013 03F: ITEC 2336: Internet Application Development (Course change)
 UC 8014 03F: ITEC 2338: Technology in the Community (Course change)
 UC 8015 03F: ITEC 3343: Information Systems Analysis and Design (Course change)
 UC 8016 03F: ITEC 3347: Principles of Information Management (Course change)
 UC 8017 03F: ITEC 3348: Applications of Expert Systems (Course change)
 UC 8018 03F: ITEC 3365: Database Management (Course change)
 UC 8019 03F: ITEC 3368: Advanced Internet Application Development (Course change)
 UC 8020 03F: ITEC 3399: Senior Honors Thesis (Course change)
 UC 8021 03F: ITEC 4198: Special Problems (Course change)
 UC 8022 03F: ITEC 4298: Special Problems (Course change)
 UC 8023 03F: ITEC 4335: Integrated Information Systems (Course change)
 UC 8024 03F: ITEC 4337: Advanced Information Systems Applications (Course change)
 UC 8025 03F: ITEC 4338: Database Design and Implementation (Course change)
 UC 8026 03F: ITEC 4339: Enterprise Applications Development (Course change)
 UC 8027 03F: ITEC 4375: Practicum in Information Systems Technology (Course change)
 UC 8028 03F: ITEC 4390: Current Issues in Information Systems (Course change)
 UC 8029 03F: ITEC 4396: Internship: Occupational Technology (Course change)
 UC 8030 03F: ITEC 4397: Selected Topics in Information Systems Technology (Course change)
 UC 8031 03F: ITEC 4398: Special Problems (Course change)
 UC 8032 03F: ITEC 4399: Senior Honors Thesis (Course change)
 UC 8033 03F: LOGT 4198: Special Problems (New course)
 UC 8034 03F: LOGT 4298: Special Problems (New course)
 UC 8035 03F: LOGT 4396: Internship in Logistics Technology (New course)
 UC 8036 03F: LOGT 4397: Selected Topics in Logistics Technology (New course)
 UC 8037 03F: LOGT 4398: Special Problems (New course)
 UC 8038 03F: TELS 2360: Business Law (Course change)
 UC 8039 03F: TELS 2371: Industrial Fiscal Records (Course change)
 UC 8040 03F: TELS 3340: Organizational Leadership and Supervision (Course change)
 UC 8041 03F: TELS 3345: Human Resources in Technology (Course change)
 UC 8042 03F: TELS 3346: Wage and Salary Administration (Course change)
 UC 8043 03F: TELS 3363: Technical Communications (Course change)
 UC 8044 03F: TELS 3372: Communicating Science, Engineering and Technology (Course change)
 UC 8045 03F: TELS 4198: Special Problems (New course)
 UC 8046 03F: TELS 4298: Special Problems (New course)
 UC 8047 03F: TELS 4341: Production and Service Operations (Course change)
 UC 8048 03F: TELS 4348: Supervisor-Employee Relationships (Course change)
 UC 8049 03F: TELS 4349: Organizational Dynamics (Course change)
 UC 8050 03F: TELS 4350: Industrial and Environmental Safety (Course change)
 UC 8051 03F: TELS 4371: Leading Change in the Workplace (Course change)

UC 8052 03F: TELS 4377: Practicum in Technology Leadership and Supervision (Course chg)
 UC 8053 03F: TELS 4390: Current Issues in Technology Leadership & Supervision (New)
 UC 8054 03F: TELS 4396: Internship in Technology Leadership and Supervision (New)
 UC 8055 03F: TELS 4397: Selected Topics in Technology Leadership and Supervision (New)
 UC 8056 03F: TELS 4398: Special Problems (New course)
 UC 8057 03F: Changes to CSM Elective Block (Memo)
 UC 8063 03F: CHEE 3466: Biological and Physical Chemistry (Course change)
 UC 8066 03F: CIVE 3331: Environmental Engineering (Course change)
 UC 8067 03F: CIVE 3339: Geotechnical Engineering (Course change)
 UC 8068 03F: CIVE 3434: Fluid Mechanics and Hydraulic Engineering (Course change)
 UC 8069 03F: CIVE 4311: Civil Engineering Design and Professional Practice (Course change)
 UC 8070 03F: CIVE 4312: Civil Engineering Design Project (Course change)
 UC 8071 03F: CIVE 4331: Water Quality Engineering (Course change)
 UC 8072 03F: CIVE 4332: Hydrology (Course change)
 UC 8073 03F: CIVE 4333: Water and Wastewater Treatment (Course change)
 UC 8074 03F: CIVE 4335: Ocean Engineering (Course change)
 UC 8075 03F: CIVE 4337: Transportation Engineering (Course change)
 UC 8076 03F: CIVE 4363: Concrete Design (Course change)
 UC 8077 03F: CIVE 4364: Structural Steel Design (Course change)
 UC 8078 03F: CIVE 4369: Foundation Engineering (Course change)
 UC 8079 03F: CIVE 5360: Urban and Regional Planning (Course change)
 UC 8080 03F: ECE Degree Plan Changes (Memo)
 UC 8081 03F: ECE Course Inventory for Stop Dates and ECE Course Deletions (Memo)
 UC 8082 03F: ECE 2317: Applied Electricity and Magnetism (Course change)
 UC 8083 03F: ECE 3336: Intro Circuits and Electronics (Course change)
 UC 8084 03F: ECE 3455: Electronics (Course change)
 UC 8085 03F: ECE 3456: Analog Electronics (Course change)
 UC 8086 03F: ECE 3457: Digital Electronics (Course change)
 UC 8088 03F: ECE 4375: Automatic Control Systems (Course change)
 UC 8090 03F: ECE 5335: State-Space Control Systems (Course change)
 UC 8091 03F: ECE 5392: Introduction to Biomedical Engineering (Course change)
 UC 8092 03F: Proposed Changes to Industrial Engineering Degree Plan (Memo)
 UC 8093 03F: Industrial Engineering: Removal of DLE Option (Memo)
 UC 8094 03F: INDE 3333: Engineering Economy I (Course change)
 UC 8100 03F: Interdisciplinary Cluster Option #2 & Economics Graduation Requirements
 UC 8116 03F: THEA 4358: Costume Design in Production (New course)
 UC 8130 03F: BIOE 1100: Introduction to Biomedical Engineering (New course)
 UC 8131 03F: BIOE 2150: Biosensors (New course)
 UC 8132 03F: Changes to Asian American Studies Minor
 UC 8133 03F: CUST 3310: Asian American Communities in Popular Culture (Course change)
 UC 8134 03F: CUST 3315: Asian American Experiences of Migration & Transnationalism
 UC 8135 03F: CUST 4320: Asian American Literature & Identity Issues (New)
 UC 8139 03F: Air Force Science Minor Proposal (Memo)
 UC 8140 03F: AFSC 3801: Field Training (New course)
 UC 8141 03F: AAS 3348: African Americans and the Law (New course)
 UC 8142 03F: ART 1303: Fundamentals of Three-Dimensional Design (Course change)
 UC 8147 03F: COMD 2340: The Science of Sound (Course deletion)

Pending items:

UC 7824 03F: Theatre Undergraduate Catalog Changes (Memo)
 UC 7841 03F: MUSI 4343: Choral Repertoire and Rehearsal Strategies (Course change)
 UC 7842 03F: MUSI 4365: Music in the Twentieth Century II (Course change)

UC 7865 03F: DISC 4358: Introduction to Quality Assurance and Control (Course deletion)
UC 7878 03F: HIST 3307: The American West to 1848 (Course change)
UC 7879 03F: HIST 3308: The American West since 1848 (Course change)
UC 7880 03F: HIST 3386: China: Early Civilization to 1600 (Course change)
UC 7923 03F: INDS 3360: Human Factors (New course)
UC 8087 03F: ECE 4339: Physical Principles of Solid State Devices (Course change)
UC 8089 03F: ECE 4436: Microprocessor Systems (Course change)
UC 8095 03F: MECE 4332: Mechanical Design III: Finite Elements (Course change)
UC 8096 03F: MECE 4334: Mechanical Design IV: Mechanical (Course change)
UC 8113 03F: DAN 1300: Introduction to Dance Theory and Practice (Course change)
UC 8114 03F: DAN 3307: Movement Analysis in Dance (Course change)
UC 8115 03F: DAN 3309: Dance Kinesiology (New course)

IV Old Business/New Business

V Adjournment