MEMORANDUM

To: Lawrence Williams
Chair, Undergraduate Council

From: Elaine Charlson

Date: March 9, 2010

Re: Undergraduate Council Approvals

I have approved the council recommendation related to the CBM003 forms:

UC 10567 09F: ELET 2303: Digital Systems (Course Change)
UC 10568 09F: ELET 3402: Communications Circuits (Course Change)
UC 10569 09F: ELET 3403: Sensor Applications (Course Change)
UC 10570 09F: ELET 3425: Embedded Systems (Course Change)
UC 10572 09F: ELET 4308: Senior Project (Course Change)
UC 10586 09F: MECT 3342: Elements of Plant Design (Course Change)
UC 10587 09F: MECT 3355: Strength of Materials (Course Change)
UC 10588 09F: MECT 3358: Dynamics Mechanisms (Course Change)
UC 10589 09F: MECT 4188: Ethics in Engineering Technology (New Course)
UC 10590 09F: MECT 4331: Applied Thermal Systems (New Course)
UC 10591 09F: MECT 4341: Materials Selection and Management (New Course)
UC 10592 09F: MECT 4343: Thermal Processing and Post-Processing of Materials (New Course)
UC 10593 09F: MECT 4360: Fundamentals of Biomechanics (New Course)
UC 10594 09F: MECT 4361: Cardiovascular Mechanics (New Course)
UC 10596 09F: TECH 3300: Strategic Foresight (New Course)
UC 10597 09F: TECH 4310: Future of Energy and the Environment (New Course)
UC 10598 09F: ARCH 1200: Introduction to Architecture, Industrial Design, and Interior Architecture (New Course)
UC 10599 09F: ARCH 2325: Conceptual Structural Systems (Course Change)
UC 10600 09F: ARCH 2326: Conceptual Environmental Systems (Course Change)
UC 10601 09F: ARCH 2350: Survey of Architectural History I (Course Change)
UC 10602 09F: ARCH 2351: Survey of Architectural History II (Course Change)
UC 10603 09F: ARCH 3369: Architecture of the Chapel (New Course)
UC 10604 09F: ARCH 4501: Architecture Design Studio VIII (Course Change)
UC 10605 09F: INDS 2356: Design History II (Course Change)
UC 10614 09F: HDFS 4322: Introduction to Psychological Careers (New Course)
UC 10615 09F: HDFS 4398: Special Problems in Human Development and Family Studies (New Course)
UC 10629 09F: KIN 3360: Professional Preparation for Sport Administration (Course Change)
UC 10630 09F: KIN 3370: Sport Facility Management (Course Change)
UC 10631 09F: KIN 4310: Measurement Techniques in Human Performance (Course Change)
UC 10632 09F: KIN 4340: Sport Governance (Course Change)
UC 10633 09F: KIN 4345: Sports, Health and Fitness Program Financing (Course Change)
UC 10634 09F: KIN 4350: Sport Marketing (Course Change)
UC 10635 09F: KIN 4355: Organization and Administration of Athletics (Course Change)
UC 10636 09F: KIN 4365: Regulatory and Ethical Aspects of Sport (Course Change)
UC 10637 09F: KIN 4370: Exercise Testing (Course Change)
UC 10638 09F: PEB 1113: Wii Performance (New Course)
UC 10644 09F: BIOL 2397: Selected Topics in Biology (New Course)
UC 10645 09F: BIOL 3304: The Biology of Social Behavior (New Course)
UC 10646 09F: BIOL 3326: History and Philosophy of Biology (New Course)
UC 10647 09F: BIOL 4103: Integration of Biological Knowledge (Course Change)
UC 10648 09F: BIOL 4309: Mathematical Biology (New Course)
UC 10649 09F: BIOL 4310: Biostatistics (New Course)
UC 10650 09F: BIOL 4354: Endocrinology (Course Change)
UC 10651 09F: BIOL 4373: Microbial Physiology (Course Change)
UC 10652 09F: BIOL 4397: Selected Topics in Biology (Course Change)
UC 10653 09F: BCHS 4311: Biochemistry Lab II (Course Change)
UC 10654 09F: BCHS 4321: Genomics and Proteomics (Course Change)
UC 10655 09F: BCHS 4325: Molecular Microbiology (New Course)
UC 10656 09F: BCHS 4397: Selected Topics in Biochemical and Biophysical Sciences (Course Change)
UC 10657 09F: CHEM 4272: Physical Chemistry Laboratory II (Course Change)
UC 10658 09F: CHEM 4370: Physical Chemistry I (Course Change)
UC 10659 09F: CHEM 4372: Physical Chemistry II (Course Change)
UC 10660 09F: COSC 4332: Medical Robotics & Image Guided Interventions (New Course)
UC 10661 09F: COSC 4333: Healthcare Informatics (New Course)
UC 10662 09F: COSC 4348: Introduction to Game Art & Animation (New Course)
UC 10663 09F: COSC 4349: Intermediate Game Art & Animation (New Course)
UC 10664 09F: COSC 4359: Intermediate Interactive Game Development (New Course)
UC 10665 09F: COSC 4372: Fundamentals of Medical Training (New Course)
UC 10666 09F: GEOL 4331: Introduction to Geographic Information Systems (Course Change)
UC 10667 09F: GEOL 4350: Geomorphology (New Course)
UC 10668 09F: GEOL 4355: Geophysical Field Camp (New Course)
UC 10669 09F: GEOL 3383: Remote Sensing (Course Change)
UC 10670 09F: IDNS 4391: Ethics in Science (New Course)
UC 10671 09F: MATH 3338: Probability (Course Change)
UC 10672 09F: MATH 3341: Applied Probability (Course Deletion)
UC 10673 09F: MATH 4309: Mathematical Biology (New Course)
UC 10674 09F: MATH 4310: Biostatistics (New Course)
UC 10677 09F: MATH 4370: Mathematics of Financial Derivatives (Course Deletion)
UC 10678 09F: MATH 4390: Applied Mathematics Seminar (Course Change)
UC 10679 09F: PHYS 1101: General Physics Laboratory I (Course Change)
UC 10680 09F: PHYS 1102: General Physics Laboratory II (Course Change)
UC 10681 09F: PHYS 1121: Physics Laboratory I (Course Change)
UC 10682 09F: PHYS 1122: Physics Laboratory II (Course Change)
UC 10683 09F: BIOL 4340: Research Methods (New Course for teachHouston)
UC 10684 09F: CHEM 4340: Research Methods (New Course for teachHouston)
UC 10685 09F: PHYS 4340: Research Methods (New Course for teachHouston)
UC 10698 09F: ENGI 1331: Computers and Problem Solving (New Course)
UC 10699 09F: ECE 5367: Introduction to Computer Architecture and Design (Course Change)
UC 10700 09F: CHEE 3321: Analytical Methods for Chemical Engineers (New Course)
UC 10701 09F: CHEE 4321: Chemical Engineering Design I (Course Change)
UC 10702 09F: CHEE 4322: Chemical Engineering Design II (Course Change)
UC 10703 09F: CHEE 5369: Chemical Process Economics II (Course Change)
UC 10704 09F: CHEE 5389: Transport Phenomena in Physiological Systems (Course Change)
UC 10705 09F: CHEE 5393: Cellular and Biological Transport Phenomena (Course Change)
UC 10706 09F: MECE 5312: Computational Fluid Dynamics I (Course Change)
UC 10714 09F: INDE 3330: Financial and Cost Management (Course Change)
UC 10715 09F: MECE 1331: Computing for Mechanical Engineers (Course Change)
UC 10716 09F: MECE 4340: Mechanical Engineering Capstone I (New Course)
UC 10717 09F: MECE 4341: Mechanical Engineering Capstone II (New Course)
UC 10718 09F: MECE 5363: Fluid Mechanics (Course Change)
UC 10719 09F: BIOE 1100: Introduction to Biomedical Engineering (Course Change)
UC 10720 09F: BIOE 2150: Biosensors I (Course Change)
UC 10721 09F: BIOE 2350: Continuum Biomechanics (Course Change)
UC 10722 09F: BIOE 3340: Quantitative Physiology (Course Change)
UC 10723 09F: BIOE 3350: Biosensors II (Course Change)
UC 10724 09F: BIOE 3440: Biothermodynamics and Biofluids (Course Change)
UC 10725 09F: BIOE 4324: Advanced Continuum Biomechanics (Course Change)
UC 10726 09F: BIOE 4389: Transport Phenomena in Physiological Systems (Course Change)
UC 10727 09F: BIOE 4393: Cellular and Biological Transport Phenomena (Course Change)
UC 10728 09F: BIOE 5312: Computational Fluid Dynamics I (Course Change)
UC 10729 09F: ILAS 4350: Liberal Studies Senior Seminar (New Course)
UC 10766 10S: QSS 2300: Statistical Concepts and Analysis (New Course)