California State University, Long Beach

Curriculum and Educational Policies Council

Agenda

Prepared by Neil Hultgren

Meeting 7, 2015-16

BH-302

Wednesday, 24 February, 2016, 2-4 PM

1. Approval of the agenda
2. Approval of the minutes from the February 10 meeting
3. Announcements
4. Proposal for degree designation change: BA to BS in Dance – Option in Dance Science (Professor Andrew Vaca, Department Chair of Dance, and Professor Karen Clippinger, Department of Dance)
5. Proposed University Honors Program policy change (Professor Deborah Thien, Interim Director of the University Honors Program)
6. Proposed University Honors Program program change (Professor Deborah Thien, Interim Director of the University Honors Program)
7. Multiple proposed new courses and course changes for the College of Engineering Honors Program (Professor Deborah Thien, Interim Director of the University Honors Program and Professor Tracy Maples, Associate Dean for Academic Programs, College of Engineering)
   1. Chemical Engineering Department
      1. CHE 200H / CHE 200: Chemical Engineering Fundamentals
      2. CHE 330H / CHE 330: Separation Processes
      3. CHE 470H / CHE 470: Chemical Engineering Design
   2. Civil Engineering and Construction Engineering Management Department
      1. CE 205H / CE 205: Analytical Mechanics I (Statics)
      2. CE 335H / CE 335: Fluid Mechanics
      3. CE 345H / CE 345: Geotechnical Engineering
      4. CE 359H / CE 359: Structural Analysis I
      5. CE 364H / CE 364: Environmental Engineering I: Fundamentals
      6. CE 406H / CE 406: Project Cost-Benefit Analysis
      7. CE 426H / CE 426: Transportation Engineering
   3. Electrical Engineering Department
      1. EE 301H / EE 301: Digital System Design
      2. EE 310H / EE 310: Signals and Systems
      3. EE 350H / EE 350: Energy Conversion Principles
      4. EE 370H / EE 370: Control Systems
      5. EE 382H / EE 382: Communication Systems I
      6. EE 386H / EE 386: Digital System Processing
      7. EE 430H / EE 430: Analog Electronic Circuits II
   4. Computer Engineering and Computer Science Department
      1. CECS 228H / CECS 228: Discrete Structures with Computing Applications
      2. CECS 229H / CECS 229: Discrete Structures with Computing Applications II
      3. CECS 274H / CECS 274: Object Oriented Programming and Data Structures
      4. CECS 282H / CECS 282: C++ for Java Programmers
      5. CECS 301H / CECS 301: Computer Logic Design II
      6. CECS 327H / CECS 327: Introduction to Networks and Distributed Computing
      7. CECS 328H / CECS 328: Data Structures and Algorithms
      8. CECS 346H / CECS 346: Microprocessors and Controllers I
      9. CECS 424H / CECS 424: Organization of Programming Languages
      10. CECS 440H / CECS 440: Computer Architecture
      11. CECS 460H / CECS 460: System on Chip Design
      12. CECS 478H / CECS 478: Introduction to Computer Security
   5. College of Engineering
      1. ENGR 101H / ENGR 101: Introduction to the Engineering Profession
      2. ENGR 102H / ENGR 102: Academic Success Skills
   6. Mechanical and Aerospace Engineering Department
      1. MAE 305H / MAE 305: Numerical Methods in Mechanical and Aerospace Engineering
      2. MAE 330H / MAE 330: Engineering Thermodynamics I
      3. MAE 371H / MAE 371: Analytical Mechanics II (Dynamics)
      4. MAE 373H / MAE 373: Mechanics of Deformable Bodies
      5. MAE 453H / MAE 453: Stability and Control of Aerospace Vehicles
      6. MAE 476H / MAE 476: Mechanical Control Systems I
      7. MAE 483H / MAE 483: Space Flight and Orbital Mechanics
8. Review of 77th GE Supplement
9. Adjournment