

Missouri University of Science and Technology

Formerly University of Missouri-Rolla

Agenda Campus Curricula Committee Meeting September 7, 2011 12 a.m. Room 117 Fulton Hall

Approval of the August 15, 2011 minutes.

Review of submitted DC forms:

DC 0392, Aerospace Engineering, Bachelor of Science, effective Fall 2011.

DC 0393, History, Bachelor of Arts, Secondary Education Emphasis, effective Fall 2012.

DC 0394, Earth Sciences, Master of Science for Teachers, effective Fall 2011.

DC 0395, Aerospace Engineering, Bachelor of Science, effective Fall 2011.

Review of submitted CC forms:

CC 8150, Computer Engineering 311, Introduction to VLSI Design, effective Fall 2012

CC 8151, Engineering Management 124, Principles of Engineering Management, effective Spring 2012.

CC 8153, Technical Communication 334, Usability Studies, effective Spring 2012

CC 8154, Systems Engineering 470, Software Intensive Systems Architecting, effective Spring 2012.

CC 8155, Aerospace Engineering 370, Mechanical Engineering 370, Nuclear Engineering 370, Physics 370, Plasma Physics I, effective Spring 2012.

CC 8156, Architectural Engineering 372, Renewable Power Systems, effective Spring 2012.

CC 8158, Economics 348, Sustainable Economics, effective Spring 2012.

CC 8159, Ceramic Engineering 392, X-Ray Diffraction Laboratory, effective Fall 2012.

CC 8160 Chemistry 459, Mass Spectrometry of Macromolecules, effective Spring 2012.

CC 8161, Engineering Management 409, Design for Six Sigma, effective Spring 2012.

1



Missouri University of Science and Technology

Formerly University of Missouri-Rolla

CC 8162, Geological Engineering 202, Cooperative Work Training, effective Spring 2012.

CC 8163, Aerospace Engineering 180, Introduction to Aerospace Design, effective Spring 2012.

CC 8164, Aerospace Engineering 161, Aerospace Vehicle Performance, effective Spring 2012.

CC 8165, Aerospace Engineering 231, Aerodynamics I, effective Spring 2012.

CC 8166, Biological Sciences 334, Genomics, effective Spring 2012.

CC 8167, Electrical Engineering 446, Wireless Communications, effective Spring 2012.

CC 8168, Psychology 377, Psychology in Media, effective Fall 2012.

Review of submitted EC forms:

EC 2345, Electrical Engineering 301, Autonomous Mobile Robots, effective Spring 2012.

EC 2346, Computer Engineering 301, Electrical Engineering 301, Systems Engineering, Evolvable Hardware, effective Spring 2012.

EC 2347, Biological Sciences 301, Microbial Metabolism, effective Spring 2012.

EC 2348, Explosives Engineering 301, Computer Fired Pyrotechnic Show Design and Firing System, effective Spring 2012.

EC 2352, English 201, Creative Nonfiction Writing, effective Spring 2012.

EC 2353, Biological Sciences 401, Advanced Modeling in Biology and Medicine, effective Spring 2012.

EC 2354, Biological Sciences 301, Modeling in Biology and Medicine, effective Spring 2012.

EC 2355, Statistics 401, Design and Analysis of Epidemiological Studies, effective Fall 2012.

2



Missouri University of Science and Technology

Formerly University of Missouri-Rolla