

Missouri University of Science and Technology

Formerly University of Missouri-Rolla

To: Faculty Senate

From: Missouri S&T Campus Curricula Committee

Re: October 31, 2012 meeting

The Missouri S&T Campus Curricula Committee recommends to the Faculty Senate that the curriculum changes and degree proposals on the following DC forms be approved.

DC 0418, Engineering Management, Bachelor of Science, Management of Technology Emphasis, effective Fall 2013.

DC 0431, Business and Information Technology, Minor in Mobile Business and Technology, effective Fall 2013.

The Missouri S&T Campus Curricula Committee recommends to the Faculty Senate that the course changes on the following CC forms be approved.

CC 8283, Engineering Management 382, Introduction to Operations Research, effective Spring 2013.

CC 8286, Systems Engineering 412, Complex Engineering Systems Project Management, effective Spring 2013.

CC 8287, Systems Engineering 411, Systems Engineering Capstone, effective Spring 2013.

CC 8288, Systems Engineering 469, Systems Architecting, effective Spring 2013.

CC 8289, Engineering Management 472, Lean Manufacturing Systems, effective Spring 2013.

CC 8290, Engineering Management 408, Financial Risk Management, effective Spring 2013.

CC 8291, Systems Engineering 413, Economic Analysis of Systems Engineering, effective Spring 2013.

CC 8292, Engineering Management 452, Advanced Financial Management, effective Spring 2013.

CC 8293, Engineering Management 480, Investment, effective Spring 2013.

CC 8294, Information Science and Technology 354, Multi-media Development and Design, effective Spring 2013.

Page 1



Missouri University of Science and Technology

Formerly University of Missouri-Rolla

- CC 8295, Information Science and Technology 352, Advanced Web Development, effective Spring 2013.
- CC 8296 Information Science and Technology 386, Human-Computer Interaction Prototyping, effective Spring 2013.
- CC 8297, Marketing 331, Promotions Management, effective Spring 2013.
- CC 8298, Enterprise Resource Planning 341, Enterprise Portal Application Development, effective Spring 2013.
- CC 8299, Information Science and Technology 241, E-Commerce, effective Spring 2013.
- CC 8300, Information Science and Technology 233, Introduction To Telecommunications Networks, effective Spring 2013.
- CC 8301, Enterprise Resource Planning 342, Customer Relationship Management in an ERP Environment, effective Spring 2013.
- CC 8302, Enterprise Resource Planning 442, Advanced Customer Relationship Management in ERP Environment, effective Spring 2013.
- CC 8303, Enterprise Resource Planning 347, Supply Chain Management Systems, effective Spring 2013.
- CC 8304, Enterprise Resource Planning 348, Strategic Enterprise Management Systems, effective Spring 2013.

For the information of the Faculty Senate, the following EC forms have been submitted by the University departments for an experimental course that will be offered in the near future.

- EC 2430, History 301, Women In the History of Science, Technology and Medicine, effective Fall 2013.
- EC 2431, Art 201, Thematic Studies In Film and Philosophy, effective Spring 2013.
- EC 2432, Spanish 201, Spanish Phonetics: Pronunciation For English Native Speakers, effective Spring 2013.
- EC 2433, Materials Science and Engineering 301, Integrated Computational Materials Engineering, effective Spring 2013.

Page 2



Missouri University of Science and Technology

Formerly University of Missouri-Rolla

EC 2434, Chemistry 401, Solid-State and Materials Chemistry, effective Spring 2013.

EC 2435, French 301, Contemporary Francophone Literature, effective Spring 2013.

EC 2436, Biological Sciences 401, Advanced Sleep Biology, effective Spring 2013.

EC 2437, Chemistry 201, Undergraduate Peer-Learning Assistant Practicum, effective Spring 2013.

EC 2439, Information Science and Technology 301, Intro To Data Warehouses, effective Spring 2013.

For full details of the above listed curriculum forms, see the October 31, 2012 meeting minutes of the Campus Curricula Committee at: http://registrar.mst.edu/currcom/cccmeetings/.

Daniel Tauritz, Chair

Daniel ?

Missouri S&T Campus Curricula Committee