



To: Faculty Senate
From: Missouri S&T Campus Curricula Committee
Re: Meeting on October 30, 2013

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.

- File #1.1 Mechanical and Aerospace Engineering – Aerospace Engineering Minor
- File #2.6 Mechanical and Aerospace Engineering – Aerospace Engineering MS
- File #44.2 Engineering Management and Systems Engineering – Engineering Management BS
- File #45.1 Engineering Management and Systems Engineering – Engineering Management Minor
- File #49.1 Business and Information Technology – Enterprise Resource Planning Minor
- File #53.1 Arts, Languages, and Philosophy – Ethics Minor
- File #58.1 Business and Information Technology – Finance Minor
- File #71.1 History and Political Science – History Minor
- File #73.1 Business and Information Technology – Information Science and Technology MS
- File #74.1 Business and Information Technology – Information Science and Technology Minor
- File #75.1 Business and Information Technology – Information Science and Technology BS
- File #81.1 Business and Information Technology – Marketing Minor
- File #86.1 Mechanical and Aerospace Engineering – Mechanical Engineering BS
- File #88.3 Mechanical and Aerospace Engineering – Mechanical Engineering MS
- File #89.1 Mechanical and Aerospace Engineering – Mechanical Engineering PhD
- File #91.1 Materials Science and Engineering – Metallurgical Engineering MS
- File #102.1 Arts, Languages, and Philosophy – Multiculturalism and Diversity Minor
- File #120.1 History and Political Science – Political Science Minor
- File #122.1 Business and Information Technology – Pre MBA Minor
- File #133.1 English and Technical Communication – Technical Communication Graduate Minor
- File #135.1 English and Technical Communication – Technical Communication MS
- File #186.1 Business and Information Technology – Business Administration MBA

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.

- File #4000 Mining Engineering 401 – Managing Social and Environmental Risks in Mining
- File #4001 Mining Engineering 401 – Biodiversity, Closure, and Compliance
- File #4002 Mining Engineering 401 – Energy, Tailings, and Water Management

- File #4008 Economics 401 – Mining Industry Economics II
- File #4009 Mining Engineering 401 – Advanced Mine Ventilation
- File #4010 Information and Science Technology 301 – Introduction to Big Data Analysis
- File #4012 Mechanical Engineering 401 – Iterative Learning and Repetitive Process Control

For full details of the above listed curriculum forms, see the October 30, 2013 meeting minutes of the Campus Curricula Committee at: <http://registrar.mst.edu/currcom/ccmeetings/>.



Daniel Tauritz, Chair
Missouri S&T Campus Curricula Committee