To: Faculty Senate  
From: Missouri S&T Campus Curricula Committee  
Re: October 3, 2017 Meeting  

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

- File: 1680.5  CER ENG 4220: Mechanical Properties Of Ceramics  
- File: 174.2  CHEM ENG 4320: Corrosion And Its Prevention  
- File: 2375.3  COMP ENG 5450: Digital Image Processing  
- File: 180.4  COMP ENG 5460: Machine Vision  
- File: 4097.2  COMP SCI 5402: Introduction to Data Mining  
- File: 1530.1  ELEC ENG 5120: Communication Circuits  
- File: 958.3  ELEC ENG 5400: Digital Signal Processing II  
- File: 273.1  ELEC ENG 5420: Communications Systems II  
- File: 1237.1  ELEC ENG 5430: Wireless Networks  
- File: 202.1  HISTORY 3762: American Foreign Policy Since 1945  
- File: 925.5  IS&T 4641: Digital Commerce and the Internet of Things  
- File: 4364.4  IS&T 5131: Foundations of Computer Architecture  
- File: 4352.4  IS&T 5423: Foundations of Data Management  
- File: 961.3  IS&T 6641: Advanced Digital Commerce and the Internet of Things  
- File: 431.1  MIN ENG 4412: Aggregate Materials Characterization, Sizing and Dimension Stone  
- File: 805.1  SYS ENG 6213: Deep Learning and Advanced Neural Networks  

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: 4440  CHEM ENG 4001.001: Introduction to Phase Equilibrium  
- File: 4442  CHEM ENG 5001.003: Introduction to Pharmaceutical Engineering  
- File: 4475  CHEM ENG 6001.001: Advanced Pharmaceutical Engineering  
- File: 4473  ENGLISH 3001.005: Language in Society  
- File: 4477  ENGLISH 3001.006: Sustainable Foods in Latin American Literature  
- File: 4472  GEO ENG 6001.001: Advanced Engineering Geology & Geotechnics  
- File: 4439  PET ENG 4001.003: Safety Systems Management in Drilling  
- File: 4438  PSYCH 3001.002: Positive Psychology
For full details of the above listed curriculum forms, see the October 3, 2017 meeting minutes of the Campus Curricula Committee at: http://registrar.mst.edu/currcom/cccmeetings/.

Stephen A. Raper, Chair
Missouri S&T Campus Curricula Committee