

**Engineering and Technology  
Curriculum Subcommittee  
Minutes (October 18, 2012)**

Subcommittee Chair: Betsy Dobbs-McAuliffe (Biomolecular Sciences)  
Subcommittee Secretary: Betsy Dobbs-McAuliffe (Biomolecular Sciences)

**Members present:**

B. Dobbs-McAuliffe (Biomolecular Sciences), Xiabing Hou (Computer Electronics and Graphics Technology), Thomas Vasko (Engineering), Haoyu Wang (Manufacturing and Construction Management), Michele Dischino, (Technology and Engineering Education), Mark Jackson (Curriculum Committee Chair)

**Visitors:**

Jacob Kovel (Manufacturing and Construction Management)

Meeting Called to Order at 12:35pm by B. Dobbs-McAuliffe

**I. New Business**

**Manufacturing and Construction Management**

- 2.1 Course Addition: CM 535 Sustainable Buildings (**approved**)
- 2.2 Course Revision: ETC 405 Applied Structural Systems (**approved**)
- 2.3 Course Addition: ROBO 260 Programmable Controllers (**approved**)
- 2.4 Course Revision: ROBO 330 Fluid Power Systems (**approved**)
- 2.5 Course Revision: ROBO 350 Applied Control Systems I (**approved**)

**Mechanical Engineering**

- 3.1 Course Addition: ME 470 Engineering Biomechanics (**approved**)  
Note: graduate credit is not intended
- 3.2 Course Revision: ME 483 Aerodynamics (**approved**)

Adjourned at 1:00 p.m.

Respectfully Submitted,  
Betsy Dobbs-McAuliffe (Biomolecular Sciences)