ENGINEERING COURSES FOR VISITATION, FALL 2012

Discipline Abbreviations:

BME = Biomedical Engineering
ChBE = Chemical & Biomolecular Engineering
CE = Civil Engineering
CS = Computer Science
EECE = Electrical and Computer Engineering
ENGM = Engineering Management
ME = Mechanical Engineering
ES = Engineering Science (includes several freshman courses)

Building Location Abbreviations:

SC = Science and Engineering, Stevenson Center Building 5
FGH = Featheringill Hall
JH = Jacobs Hall (connected to FGH)
OH = Olin Hall

COURSE LISTING

BME 101, Introductory Biomechanics, Professor David Merryman, MWF 11:10-12:00, SC 5326

BME 210, Physiological Transport Phenomena, Professor Michael Miga, MWF 9:10-10:00, FGH 129 or Professor Amanda Buck, MWF 12:10-1:00, FGH 129

BME 251, Systems Physiology, Dr. Cynthia Paschal, TR 9:35-10:50, SC 5306 or Professor Melissa Skala, TR 11:00-12:15, SC 5306

ChBE 161, Chemical Process Principles, Professor Matthew Lang, MWF 10:10-11:00, SC 5326

ChBE 230, Fluid Mechanics and Heat Transfer, Professor Kane Jennings, MWF 9:10-10:00, SC 5326

CE 180, Statics, Professor Lori Troxel, MWF 9:10-10:00, JH 298 or MWF 11:10-12:00, JH 298

CE 225, Transportation Systems Engineering, Professor Bob Stammer, 11:00-12:15, FGH 110

CE 226, Introduction to Environmental Engineering, Professor Alan Bowers, 9:35-10:50, FGH 132

CS 101, Programming and Problem Solving, Professor Jerry Roth, MWF 10:10-11:00, FGH 134

CS 103, Introductory Programming for Engineers and Scientists, Professor Nathan Hamm, MWF 1:10-2:00, FGH 134

EECE 112, Circuits I, Professor Daniel Loveless, MWF 9:10-10:00, FGH 134

EECE 233, Electromagnetics, Professor Sharon Weiss, MWF 10:10-11:00, FGH 211

ENGM 221, Technology Strategy, Professor John Bers, MWF 2:10-3:00, FGH 132 or Professor Chris Rowe, TR 2:35-3:50, JH 298

ENGM 244, Applied Behavioral Science, Professor Ben Jordan, TR 12:30-3:00, FGH 138
ES 101, Freshman Seminar: Moore’s Law and Engineering Economy, Professor Dan Fleetwood, W 3:10-4:00, FGH 129

ME 251, Modern Manufacturing Processes, Professor Joel Barnett, TR 1:10-2:00, FGH 110

ES 140, Introduction to Engineering, Professor Chris Rowe, Course Director, MWF 12:10-1:00 P.M. Note: this course meets in multiple rooms, depending on the area of engineering under consideration. Contact Dr. Rowe at 343-0697, chris.rowe@vanderbilt.edu or go to FGH 342 for questions or clarification.