**MONTGOMERY COLLEGE, ROCKVILLE**

**Department of Engineering and the Physical and Computer Sciences**

**ENES 104: Introduction to Engineering Design**

**Spring 2016 Tentative Schedule**

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| **Day #** | **Date** | **Lecture** |
| 1 | Jan 28 | Class Introduction, Volunteer Forms, Academic Plan Assignment |
| 2 | Feb 4 | Engineering Professions –EYF Project Assigned, Discipline Choices |
| 3 | Feb 11 | EYF Videos (Based on Discipline Choices) |
| 4 | Feb 18 | Engineering Education (Dr. Hou), Study Plan Assignment |
| 5 | Feb 25 | Academic/Transfer Advising (Richard Scott/Kim George) |
| 6 | Mar 3 | EYF Presentations Due |
| 7 | Mar 10 | Engineering Ethics Video |
| 8 | Mar 24 | Engineering Ethics Discussion - Group Project Assigned |
| 9 | Mar 31 | Communication Skills Building/Resume/Personal Statement (Dr. Cutler) |
| 10 | April 7 | Communication Skills Building/Resume/Personal Statement (Writing Center) |
| 11 | April 14 | Outreach/Research Project Assignment Planning |  |
| 12 | April 21 | Academic Planning, Advising and Review Day |  |
| 13 | April 28 | Engineering Ethics Project Presentation |
| 14 | May 5 | Engineering Outreach Research Project Due |