

1. **MEEG 103** **Maker Series**
2. **Credits 1** **Contact Hours 1**
3. **Spring 2017** Dr. Dustyn Roberts, Office 110 Spencer Lab
4. **Textbook** None

Other Supplemental Materials: None

5. Specific course information

- a. **Catalog Description:** MakerSeries is a 1 credit pass/fail class you will get credit for by attending 6 of the many workshops schedule each semester. These workshops will range from welding to sewing to basic electronics and are taught by a variety of instructors internal and external to the university. The class will NOT meet regularly during the scheduled TR 6-7pm time slot. For meetings times, check the calendar of workshops at <http://www.me.udel.edu/makerseries/>. Instructions on how to sign up for each workshop you are interested are in the description.
- b. **Prerequisite:** none
- c. **Course is NOT required; pass/fail, hands on.**

6. Specific goals for the course

- a. **Specific Outcomes of Instruction:** At the end of this course, students will have the introductory experience and vocabulary required to become proficient in a variety of hands on making skills. The goal of the course is not proficiency, but exposure. Through short exposures to several skill in low pressure workshop environments, students have the opportunity to explore skills that are not explicitly taught within the core curriculum but that are complementary to it.
- b. **Student Outcomes Addressed:**
No outcomes are directly assessed/evaluated in this course

7. Brief list of topics to be covered

- Sewing
- Woodworking
- Microprocessors
- Welding
- E-Textiles