Mechanical Engineering Undergraduate Courses

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**FRESHMAN YEAR**

**GENERAL NOTES**

- **COURSES**
  - 15 Units of tech elective are required. If prerequisites are met, students are encouraged to take E7 in Freshman Fall.
  - 1 Course must be from the Design List. Chem 1B, 3A*, 3B*, 4B
  - Math 53 & 54 must be completed

The undergraduate program in Mechanical Engineering (BSME) is built upon a rigorous academic foundation that includes a broad curriculum of natural sciences, mathematics, electives in General Education in humanities and social sciences, as well as professional electives in Mechanical Engineering. Although students are encouraged to

**Engineering Academics:** The undergraduate mechanical engineering program is designed to provide a student with comprehensive knowledge of the fundamental principles of Mechanical Engineering. This includes fluid-thermal systems and mechanical sciences, and the application of these principles to engineering problems.

**Mechanical Engineering** These requirements are effective for students admitted to the Mechanical Engineering major beginning Fall 2019. Prerequisite Flowchart LEGEND Prerequisite Prerequisite or Concurrent *Div: Complete courses in at least 2 out of 3 diversity categories - “N”, “I” or “D” Last Revised: 02/05/19 Bioscience - 3/4

**Mechanical Engineering Curriculum Guide Class of 2018**

Department of Mechanical Engineering University of Rochester Undergraduate Coordinator Sara Klinkbeil (585)275-4753 sklinkbe@ur.rochester.edu **This is to be a guide only. Mechanical Engineering students should always consult with their ME Faculty Advisers regarding course work.

Mechanical Engineering is one of the broadest engineering disciplines and is central in many new technological developments. Mechanical engineers create things that help improve the health, happiness and safety of our everyday lives such as biomedical devices, aircraft and cars, and ways to store renewable energies. Mechanical engineering is

**Mechanical and Aerospace Engineering Undergraduate Handbook 1. Introduction**

The Mechanical Engineering degree at the department of Mechanical and Aerospace Engineering is All above courses can be mixed for the Mechanical Engineering degree if you decide not to do a

The mission of the Bachelor of Science in Mechanical Engineering (BSME) program at North Carolina A&T State University is to prepare students for the broad practice of mechanical engineering and for graduate education in mechanical engineering and the many related fields such as materials engineering and aerospace engineering. submitted to the Director of Undergraduate Studies using the standard petition form (Appendix D). The Director will then consider each petition carefully and provide his/her decision to the student by e-mail. For special cases, the Director of Undergraduate Studies may consult the Mechanical Engineering Undergraduate Committee to make the decision.

**UNDERGRADUATE REGULATIONS & SYLLABUSES 2019 / 2020 THE FACULTY OF ENGINEERING**

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AN HISTORICAL NOTE The University of the West Indies was founded in 1948 at Mona, Jamaica as a College in special relationship with the