

Department of Electrical and Computer Engineering  
University of Massachusetts Dartmouth

## ECE 544 Project Proposal Guidelines

Fall 2022

Instructor: Dr. Liudong Xing

A written and well-organized proposal must be submitted by **October 5 (Wednesday)**. The proposal should be about one page typed on the standard 8 1/2 by 11 paper. The proposal should clearly describe the project to be undertaken, including

- **Project Title:** indicate the tentative title of your project.
- **Project Topics:** indicate the topics to be covered. You may select one of the suggested project topics described in the Project Description, or you may devise your own comparable project.
- **Work To Be Performed:** describe any survey, investigation, development, simulation, or experimentation to be conducted.
- **Expected Results:** describe any results you expect to achieve.
- **Relevant Literature:** include the literature you find so far that are relevant to your project in a reference list and cite them in your proposal. Of course, you may add more later if necessary as project proceeds.

A soft copy of your proposal in Microsoft Word or PDF is required to submit to the instructor on the due date. Please name your proposal using the format of **Team#-ECE544-Proposal** (e.g., **Team1-ECE544-Proposal.pdf**). The proposal will be reviewed and must be approved by the instructor.