

Wind Engineering

Last Updated: Mon, 03/30/2026

Course prefix: ME

Course number: 4701

Section: A

CRN

55325

Instructor first name: Narayanamoorthy

Instructor last name: Sankar

Semester: Summer

Academic year: 2026

Catalog description: An introductory course on wind energy and its potential; modeling and design of wind turbines; analysis of the economic benefits of wind turbine systems. Credit not allowed for both ME 4701 and AE 4701.

Academic honesty/integrity statement:

Students are expected to maintain the highest standards of academic integrity. All work submitted must be original and properly cited. Plagiarism, cheating, or any form of academic dishonesty will result in immediate consequences as outlined in the university's academic integrity policy.