

ENGINEERING MECHANICS: AEROSPACE ENGINEERING, MS

This is a named option within the Engineering Mechanics, MS (<https://guide.wisc.edu/graduate/mechanical-engineering/engineering-mechanics-ms/>).

The Aerospace Engineering named option of the Master of Science degree in Engineering Mechanics is an accelerated coursework-only program, where students will learn advanced mechanics topics pertaining to the aerospace field. The curriculum is structured around the areas of fluid and thermal sciences, rigid-body dynamics, structural dynamics, aerospace mechanics and materials, and computation. The Master of Science degree in Engineering Mechanics - Aerospace Engineering program is a rigorous masters-level program intended to be completed in 16 months.