1

MECHANICAL ENGINEERING TECHNOLOGY

The Bachelor of Science in Mechanical Engineering Technology degree is accredited by the ETAC Accreditation Commission(s) of ABET, https://www.abet.org, under the General Criteria and the Mechanical Engineering Technology Program Criteria.

Program Description

The Bachelor of Science in Mechanical Engineering Technology aims to provide the knowledge necessary to apply state-of-the-art techniques to design and build products and systems to meet the current and future needs of society. The mechanical engineering technology major is designed for a student who is a doer or implementer--one who is able to apply mathematics, the natural and engineering sciences, engineering principles and current engineering practices to the solution of design problems and to the operation and testing of mechanical systems.

Laboratory courses are an integral component of the mechanical engineering technology program and are designed to develop student competence to apply experimental design methods, as well as provide a "hands-on" approach to designing and building products and systems to meet the current and future needs of society.

The Associate of Applied Science in Mechanical Engineering Technology provides graduates the skills and knowledge for a successful transition to either a career as a mechanical engineering technician or to continue in the Bachelor of Science program.

Contact Information

Confluence Hall 1410 North 7th Street Grand Junction, CO, 81501 970.248.1400

Programs of Study Associates

· Mechanical Engineering Technology (AAS)

Bachelors

· Mechanical Engineering Technology (BS)