W ENGINEERING & ENGINEERING TECHNOLOGY

Choose the degree that's right for you!



Computer **Engineering**

Learn to use computer hardware and software to solve engineering problems with courses in programming, computer architecture, electrical and digital circuits

ANNUAL MEDIAN SALARY: \$92.180*



Electrical Engineering

Solve complex problems dealing with electrical devices and systems, including: electromagnetics, embedded systems, digital systems, and microelectronics

ANNUAL MEDIAN SALARY: \$80.000*** |



Electronics Engineering Technology

Learn to produce and design electronics systems, including DC and AC circuits, photovoltaic systems and more.

ANNUAL MEDIAN SALARY: \$61.250*** |



Manufacturing **Systems Engineering**

Manufacturing Systems Engineering focuses on design, decision making, operations project management, applied statistics, and modern manufacturing methods.

ANNUAL MEDIAN SALARY: \$76.300*



Mechanical **Engineering**

Learn about the design and development of mechanical devices and systems across a wide spectrum of industries, such as transportation, aerospace, robotics, power generation and manufacturing.

ANNUAL MEDIAN SALARY: \$84,430***



Mechanical **Engineering** Technology

Gain knowledge and skills in engineering analysis, high-tech software tools, computer-aided design (CAD), finite element analysis (FEA), materials testing and manufacturing processes.

ANNUAL MEDIAN SALARY: \$64,930*



Manufacturing Engineering Technology: **Plastics**

& Composites

Become an expert in the plastic and composite process, materials, tooling and part design, along with the types of plastics and the properties that differentiate plastics from other

ANNUAL MEDIAN SALARY: \$64,500**



Manufacturing Engineering Technology:

Production Operations & Control

Gain knowledge in manufacturing processes, such as process planning, tool and machine design, material selection and treatment and automation.

ANNUAL MEDIAN SALARY: \$67,333**



Manufacturing Engineering Technology: Welding

Gain expertise in welding, manufacturing, design, structural, metallurgical, quality assurance and electrical

ANNUAL MEDIAN SALARY: \$69,840**



Product Design & Development

Learn problem solving and hands-on skills to prepare for a career in the drafting and design of mechanical/manufacturing components.

ANNUAL MEDIAN SALARY: \$56,515**



Pre Engineering

Learn to design and develop mechanical devices and systems for a wide range of industries, including transportation, aerospace. renewable energy.

For more information visit: weber.edu/east

Annual median salaries noted are Utah-wide. Salaries vary depending on the region, workplace and skill level.

*utahfutures.org **WSU graduates ***jobs.utah.gov