STEM teach you a coveted multidisciplinary skill set valuable in today's workforce. STEM degrees are consistently behind the highest-paying careers in the nation. UW Tacoma's career-focused majors will expand your choices in these high-demand fields:

- Genetic Counselor
- Medical Doctor
- Research Coordinator
- Electrical, Civil or Mechanical Engineer
- Software Developer
- EDI System Developer
- Computer Security Specialist
- Network Systems Analysts
- Environmental Lobbyist
- Occupational Safety Specialist
- Ecologist
- Conservationist Manager
- Systems Programmer
- Teacher

QUESTIONS?
Contact an admissions advisor, we are happy to help!
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Biomedical Science  BS
Examines life sciences including cell biology, microbiology, molecular biology, genetics, biochemistry and physiology. Prepares you for training and employment in healthcare- and biology-related fields.

Civil Engineering  BS NEW!
Provides the essential concepts and skills needed to address challenges facing the nation’s civil engineering infrastructure in the areas of structural, construction, geotechnical, transportation, environmental and water resources engineering.

Computer Engineering  BS
Studies the design, construction and implementation of hardware/software elements to put you at the forefront of modern circuit and microprocessor design, software engineering and embedded systems.

Computer Science  BA/BS
Develops a strong foundation in the theory and direct application of computer science principles to design software that meets current industry needs.

Electrical Engineering  BS
Designs circuits, algorithms and devices to collect, store, transfer and display electronic information for applications in communications, signal processing, electromagnetics, power, controls, and embedded systems.

Information Technology  BS
Builds a theoretical and practical framework for analyzing, designing, integrating, and managing information systems to meet the needs of end users. Program emphasizes application, deployment, configuration and development of information management technology.

Mechanical Engineering  BS
Develops the skills and experience to apply principles of engineering, basic science, and mathematics to model, analyze, and design systems in healthcare, energy, manufacturing, aerospace and robotics.

Environmental Science  BS
Provides a science background focused on understanding and solving environmental issues. Involves coursework in, and hands-on experience with, biology, chemistry, the geosciences, physics and math.

Mathematics  BS
Explores a broad range of ideas in mathematics and its applications. Provides a strong theoretical and practical basis for STEM-related jobs.

For more info or how to apply: