Technology Changes Our Lives
For more information, contact:
Program Coordinator for Engineering Recruitment & STEM Outreach
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Discover Your Island

Discover the Island University, at the heart of the Texas Gulf Coast, it is the only university in the nation that is located on its own island. With palm tree-lined pathways throughout the campus, nearby natural wetlands, a scenic hike-and-bike trail and a university beach, Texas A&M University-Corpus Christi is a first-choice institution.

Texas A&M University-Corpus Christi’s proud academic reputation dates back to 1947. We have renowned faculty and highly-rated degree programs. We are one of only six federal test sites for unmanned aircraft systems (UAS) in the nation. In addition, our Harte Research Institute is dedicated to advancing the long-term sustainable use and conservation of the Gulf of Mexico. The prestige of a Texas A&M-Corpus Christi degree is known worldwide.

MECHANICAL ENGINEERING TECHNOLOGY:

Mechanical Engineering Technology prepares students with knowledge, problem solving ability, and hands-on skills, to become engineering technologists. Because of the preparation our graduates receive, they will be able to pursue careers in design, installation, manufacturing, testing, technical sales or maintenance of mechanical systems that require an understanding of materials, processes and instrumentation/control systems.

www.tamucc.edu
Texas A&M University-Corpus Christi offers a four-year Mechanical Engineering Technology (MCET) degree program. The Mechanical Engineering Technology program is accredited by the Engineering Technology Accreditation Commission of ABET. We prepare well-educated, highly skilled, and socially and professionally responsible engineering technologists who represent a diverse population. We utilize input from employers, alumni and an industry advisory board to keep our programs relevant and competitive.

Our graduates are well grounded in the fundamentals of engineering, mathematics, science, communications and problem solving. Our courses highlight the application of established engineering and computer knowledge as well as the methods, processes, skills and materials used in applying technology. Our program emphasizes both theory and application of scientific and engineering methods, preparing students for immediate employment or continued education.

Laboratories are furnished with state-of-the-art equipment that facilitates experimental work in teaching and research. Multimedia stations are in most labs. Engineering Technology utilizes nine major laboratories to support its programs: Prototyping, Design Graphics, Material Science, Measurements, Capstone Projects, Control Systems, Basic and Advanced Electronics, and Manufacturing Processes.

Our faculty are highly qualified with extensive experience as educators, in industry and research. Faculty mentor undergraduate students in research and development in Unmanned Aircraft Systems (UAS), Remote Operated Vehicles (ROV), Imaging, and Renewable Energy research projects. Faculty members are committed to integrating their teaching, research and service. We keep class sizes small to allow you ample opportunity to work one-on-one with your instructors.

Numerous scholarships and financial aid programs are available for qualified students, including many scholarships funded by professional organizations. Visit scholarships.tamucc.edu to learn more.

In a competitive global economy, mechanical engineering technology (MCET) graduates are at the forefront in the fields of electronics, manufacturing, computer electronics and related technologies. MCET graduates are the problem solvers of today and the caretakers of the technologies for the future. Our graduates are highly successful, and hold vital positions in business and industry. They are employed in a variety of large and small business industries, in both local and national markets.

Expanding technologies position engineering technology graduates in one of today's fastest-growing career fields. The future for engineering technologies is bright. A degree from Texas A&M-Corpus Christi will give you the knowledge and hands-on skills to help you reach your potential.