Industrial engineers design, develop, evaluate, and test for efficiency and quality industrial processes, products or systems in areas such as:
- Supply Chain Management
- Productivity, Methods and Process Engineering
- Quality Measurement and Improvement
- Ergonomics/Human Factors
- Technology Development and Transfer
- Strategic Planning
- Manufacturing, Production and Distribution

Industrial engineering applies science, mathematics, and engineering methods to complex system integration and operations.

Industrial engineers use their knowledge and skills to improve systematic processes using statistical analysis, human-system interactions, ergonomic design, planning, quality control, operations management, computer simulation, and problem solving. The Industrial Engineering program provides knowledge and skills in a wide variety of disciplines, the ability to work well with people, and a broad systems perspective.

Our engineering curriculum offers students options to become “engineers and more” in career development such as:
- A five-year MBA and engineering degree
- An autonomous mobility certificate upon completion of additional coursework

Financial Assistance
Numerous scholarships and financial aid programs are available for eligible students, please visit:
- scholarships.tamu.edu
- osfa.tamu.edu

Contact Information
- engineering.tamu.edu
- 361-825-6025
- 6300 Ocean Dr. Unit 5797
  Corpus Christi, TX 78412-5797