Graduates are awarded the Bachelor of Science in Electronic Systems Engineering Technology.

**Industrial Distribution (IDIS)**

Industrial Distribution (IDIS) prepares graduates for sales engineering, technical sales, supply chain management, operations management, sales management and other managerial positions. Industry segments include: automation solutions; building materials; chemical and petrochemical; electrical; electronics and semiconductors; fluid power; heating and air conditioning, mechanical power; plumbing; safety equipment; welding; oil and gas; defense; material handling; healthcare; automotive; heavy equipment; packaging; and logistics. The day-to-day challenges faced by the industrial distributor or the manufacturer’s representative require the person to be a professional with many capabilities.

The BS in Industrial Distribution program is accredited by the Engineering Technology Accreditation Commission of ABET, http://www.abet.org/ (https://www.abet.org/). For more information about the Industrial Distribution program, please see the program requirements (http://catalog.tamu.edu/undergraduate/engineering/technology-industrial-distribution/industrial-distribution-bs/).

Graduates are awarded the Bachelor of Science in Industrial Distribution.

**Manufacturing and Mechanical Engineering Technology (MMET)**

Manufacturing and Mechanical Engineering Technology (MMET) prepares students for dynamic careers in a wide range of industries ranging from oil and gas, to aerospace, and food and beverage. These careers involve design, manufacturing, maintenance, and sometimes sales. Graduates are versatile and effective in diverse areas that require understanding of the dependencies among material properties, product design, costs, manufacturing systems, and process technologies.

The Manufacturing and Mechanical Engineering Technology program is accredited by the Engineering Technology Accreditation Commission of ABET, http://www.abet.org/ (http://www.abet.org/). For more information about the Manufacturing and Mechanical Engineering Technology program including the mission and program educational objectives, please see the program requirements (http://catalog.tamu.edu/undergraduate/engineering/technology-manufacturing-mechanical-bs/).

Graduates are awarded the Bachelor of Science in Manufacturing and Mechanical Engineering Technology.

**Multidisciplinary Engineering Technology (MXET)**

Multidisciplinary Engineering Technology (MXET) combines core concepts from the electronics and mechanical engineering technology disciplines and provides students with a strong background in embedded systems, electronic system design, instrumentation, controls, statics, dynamics, thermodynamics, mechanical system design, and project
management. The curriculum is then augmented through a technical focus area. The Mechatronics and STEM Education focus areas are currently available and additional focus areas will be identified and created. The Mechatronics focus prepares graduates for diverse careers in aerospace, automotive, oil and gas, medical and communications industries where entry-level employees require a broad-based education in system-level design, development, documentation and delivery of new and innovative products. The STEM Education focus prepares graduates to teach math, science, and engineering at the secondary education level.

For more information about the Multidisciplinary Engineering Technology program including the mission and program educational objectives, please see the program requirements here (http://catalog.tamu.edu/undergraduate/engineering/technology-industrial-distribution/multidisciplinary-engineering-technology-bs/mechatronics-track/) and here (http://catalog.tamu.edu/undergraduate/engineering/technology-industrial-distribution/multidisciplinary-engineering-technology-bs/stem-education-track/).

Graduates are awarded the Bachelor of Science in Multidisciplinary Engineering Technology.

Department Academic Policies
The Department of Engineering Technology and Industrial Distribution (ETID) imposes academic requirements in addition to those imposed by the University (Texas A&M University Student Rules) and college. For complete details concerning these and other academic policies, students should contact the ETID Undergraduate Advising Office and are referred to the ETID (http://engineering.tamu.edu/etid/) website.

A student must complete all prerequisites for a course with a grade of C or better by the start of the semester in which the student plans to enroll in the course. A student is responsible for checking the prerequisites for each course to ensure the prerequisite requirements have been satisfied. A student who registers for a course for which he/she lacks the necessary prerequisite course(s) and/or the prerequisite grade requirement will be required to drop the course. A student who is told to drop a course and is still enrolled by the deadline set each semester may be administratively dropped by the department. If a student is administratively dropped from a course, the student is responsible for all financial obligations associated with the drop. An administrative drop may adversely impact (including, but not limited to): health insurance benefits, financial aid, athletic eligibility, INS status, veterans' benefits, and eligibility to participate in extracurricular activities.

The department encourages students to participate in industrial internships or the Cooperative Education Program to acquire practical experience to complement their engineering technology education.

Before commencing course work in the major, students must be admitted to the major or have the approval of the department.

Faculty
Abdelaal, Ahmed, Instructional Assistant Professor
Eng Tech & Ind Distribution
PHD, University of Toledo, 2017

Alvarado, Jorge L, Professor
Eng Tech & Ind Distribution
PHD, University of Illinois, 2004

Aoufi, Rabah, Senior Lecturer
Eng Tech & Ind Distribution
MS, Missouri University of Science & Technology, 1980

Asadi, Amir, Assistant Professor
Eng Tech & Ind Distribution
PHD, University of Manitoba, 2013

Assad, Chahriar, Senior Lecturer
Eng Tech & Ind Distribution
PHD, Texas A&M University, 1994

Aucoin, Bruce, Senior Lecturer
Eng Tech & Ind Distribution
DEN, Texas A&M University, 1982

Bayat, Noushin, Visiting Professor of the Practice
Eng Tech & Ind Distribution
EDD, Pepperdine University, 2018

Borsh Jr, Robert M, Associate Professor of the Practice
Eng Tech & Ind Distribution
MID, Texas A&M University, 2003

Bosshard, John C, Lecturer
Eng Tech & Ind Distribution
PHD, Texas A&M University, 2012

Bradley, Gary, Senior Lecturer
Eng Tech & Ind Distribution
MS, Texas A&M University, 2013

Butler, Scott N, Lecturer
Eng Tech & Ind Distribution
MS, Sam Houston State University, 1986

Capar, Ismail, Associate Professor
Eng Tech & Ind Distribution
PHD, Mississippi State University, 2007

Cavdar, Bahar, Assistant Professor
Eng Tech & Ind Distribution
DEN, Georgia Institute of Technology, 2014

Chang, Yanling, Assistant Professor
Eng Tech & Ind Distribution
PHD, Georgia Institute of Technology, 2015

Clark Jr, Norman L, Instructional Associate Professor
Eng Tech & Ind Distribution
PHD, Texas A&M University, 2015

Comstock, Thomas, Senior Lecturer
Eng Tech & Ind Distribution
MBA, Texas A&M University, 1976

Conrad, Craig E, Senior Lecturer
Eng Tech & Ind Distribution
BS, Northern Illinois University, 1975

Crosby, Garth, Associate Professor
Eng Tech & Ind Distribution
DEN, Florida International University, 2007
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Department</th>
<th>Field</th>
<th>Institution and Year</th>
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<tr>
<td>Fang, Gwo-Ping</td>
<td>Associate Professor</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<td>Texas A&amp;M University, 1996</td>
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<tr>
<td>Feng, Dan</td>
<td>Instructional Assistant Professor</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<td>Feng, Dan</td>
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<td>Eng Tech &amp; Ind Distribution</td>
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<td>Frymire, Read</td>
<td>Senior Lecturer</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<td>Texas A&amp;M University, 1983</td>
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<tr>
<td>Gharib, Mohamed</td>
<td>Instructional Associate Professor</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<td>Godage, Isuru</td>
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<td>Eng Tech &amp; Ind Distribution</td>
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<tr>
<td>Goulart, Ana E</td>
<td>Associate Professor</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<tr>
<td>Handy, Michael</td>
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<td>Hannam, Jason</td>
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<td>Hollis, Thomas</td>
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<td>Holsey, Ronal</td>
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<td>Holt, Ryan</td>
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<td>Eng Tech &amp; Ind Distribution</td>
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<td>Hsieh, Sheng-Jen</td>
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<td>Hudson, Lee</td>
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<td>Hughes, John</td>
<td>Senior Lecturer</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<td>Hung, Nguyen P</td>
<td>Professor</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<td>University of California at Berkeley, 1987</td>
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<td>Hur, Byul</td>
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<td>Eng Tech &amp; Ind Distribution</td>
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<td>Iakovou, Eleftherios</td>
<td>Professor</td>
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<td>Lecturer</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<td>Johnson III, John W</td>
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<td>Eng Tech &amp; Ind Distribution</td>
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<td>Karim, Muhammad Faeyz</td>
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<td>Kuttolamadom, Mathew A</td>
<td>Associate Professor</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<td>Lawrence, Frederick B</td>
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<td>Lee, Kiju</td>
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<td>Leon, Victor J</td>
<td>Professor</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<td>Leonard, Matthew J</td>
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<td>Loranger, Leigha</td>
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<td>Ma, Chao</td>
<td>Associate Professor</td>
<td>Eng Tech &amp; Ind Distribution</td>
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<td>University of California, 2015</td>
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</table>
Mahmood, Ahmed, Senior Lecturer  
Eng Tech & Ind Distribution  
MS, Texas A&M University, 1990

Mai, Bin, Assistant Professor  
Eng Tech & Ind Distribution  
PHD, The University of Texas at Dallas, 2006

Marini, Marc Alan, Senior Lecturer  
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Meier, Magnus, Senior Lecturer  
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MA, University of Duisburg-Essen, 1998

Mendoza Diaz, Noemi, Assistant Professor  
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Mikeal, Adam, Lecturer  
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Mody, Rustom, Senior Lecturer  
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Munns, Thomas G, Lecturer  
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Natarajarathinam, Malini, Associate Professor  
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Nepal, Bimal R, Professor  
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Nie, Xiaofeng, Associate Professor  
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Patterson, Albert, Assistant Professor  
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Piercy, Lawrence, Visiting Associate Professor of the Practice  
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Porter, Jay R, Professor  
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Porter, Logan, Instructional Assistant Professor  
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MEN, Texas A&M University, 2021

Preusser, Denise, Senior Lecturer  
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Price, Angie H, Associate Professor  
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Rey, Danny, Associate Professor of the Practice  
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Reyes Denizard, Nelymar, Senior Lecturer  
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Smith, Christopher, Lecturer  
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MS, University of Arkansas at Little Rock, 1996

Smith, Clinton, Lecturer  
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Song, Donggil, Associate Professor  
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Song, Xingyong, Associate Professor  
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Speed, Fred, Senior Lecturer  
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JD, Ohio State University, 1995  
PHD, University of Alabama - Huntsville, 1992

Spence, Elizabeth, Senior Lecturer  
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MA, Gonzaga University, 2010

Sweeney, David, Lecturer  
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PHD, Texas A&M University, 2018

Thompson, Stephen, Senior Lecturer  
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PHD, University of Dundee, 1976

Tingey, Scott, Adjunct Associate Professor  
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MBA, Washington State University, 2000

Ufodike, Chukwuzbelu, Assistant Professor  
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PHD, Florida A&M University, 2020
Vadali, Sharada, Senior Lecturer
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Vajipyeajula, Bhaskar, Instructional Assistant Professor
Eng Tech & Ind Distribution
PHD, Texas A&M University, 2021

Vestal, Evan D, Senior Lecturer
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MBA, Sam Houston State University, 1998

Walker, Darrell, Lecturer
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Wallace, Darrell, Professor of the Practice
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Wallace, James P, Lecturer
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MS, Texas A&M University, 1993

Wang, Jyhwen, Professor
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PHD, Northwestern University, 1991

Whiteacre, Matthew M, Senior Lecturer
Eng Tech & Ind Distribution
MEN, Texas A&M University, 1984

Willey, Harley M, Lecturer
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BS, Texas A&M University, 1978

Yagua, Carlos, Lecturer
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Yang, Xiaomin, Senior Lecturer
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PHD, Purdue University, 2002

Zhan, Wei, Professor
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PHD, Washington University in St. Louis, 1991

Zoghi, Behbood B, Professor
Eng Tech & Ind Distribution
PHD, Texas A&M University, 1993

Zou, Na, Assistant Professor
Eng Tech & Ind Distribution
PHD, Arizona State University, 2015

Majors

- Bachelor of Science in Manufacturing and Mechanical Engineering Technology (http://catalog.tamu.edu/undergraduate/engineering/technology-industrial-distribution/technology-manufacturing-mechanical-bs/)
- Bachelor of Science in Multidisciplinary Engineering Technology, Electro Marine Engineering Technology Track (http://catalog.tamu.edu/undergraduate/engineering/technology-industrial-distribution/multidisciplinary-engineering-technology-bs-electro-marine-engineering-technology-track/)
- Bachelor of Science in Multidisciplinary Engineering Technology, Mechatronics Track (http://catalog.tamu.edu/undergraduate/engineering/technology-industrial-distribution/multidisciplinary-engineering-technology-bs-mechatronics-track/)
- Bachelor of Science in Multidisciplinary Engineering Technology, STEM Education Track (http://catalog.tamu.edu/undergraduate/engineering/technology-industrial-distribution/multidisciplinary-engineering-technology-bs-stem-education-track/)
- Bachelor of Science in Technology Management (http://catalog.tamu.edu/undergraduate/engineering/technology-industrial-distribution/technology-management-bs/)

Minors

- Embedded Systems Integration Minor (http://catalog.tamu.edu/undergraduate/engineering/technology-industrial-distribution/embedded-systems-integration-minor/)
- Technology Management Minor (http://catalog.tamu.edu/undergraduate/engineering/technology-industrial-distribution/technology-management-minor/)