

CONTACT OUR TEAM

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THEMATIC RESEARCH AREAS

	ENERGY SYSTEMS & SERVICES	Addresses all facets and scales of the energy landscape from fossil to non-fossil based technologies.
	HEALTHCARE	Includes remote health technologies, medical devices, bioinformatics and genomics systems engineering, food protein and biopharmaceutical manufacturing
	INFORMATION SYSTEMS AND SENSORS	Encompasses a broad range of research including informatics, sensors, big data, land and sea autonomous systems.
	MATERIALS & MANUFACTURING	Includes from nano scale to large structures, a broad range of innovative smart materials applications and manufacturing processes.
	INFRASTRUCTURE	Addresses smart vehicles and support for other critical sectors like energy, chemicals, communications, information and water.
	SAFETY & SECURITY	Provides offerings in nuclear science and policy, safety processes and cybersecurity.

TECHNOLOGY TRANSFER / IP

Improves industry partnerships through commercialization and entrepreneurship programs including: non-disclosure, testing, or master research agreements.

Sponsored research services with flexible IP policies:

- *Option A – all terms on the table for negotiation*
- *Option B – fixed fee license: exclusive, all fields of use, no royalty*
- *Licensing, new ventures and an annual commercialization event that leverages an innovation ecosystem of mentors, entrepreneurs and venture capitalists*



STUDENT PROJECTS / INTERNSHIPS

TEES recognizes that perhaps the most important resource to industry is the large number of bright, focused engineering students within The Texas A&M University System. We promote interactions through:

- *A variety of sponsorships for student research*
- *Workplace experiences through student internships or co-ops*
- *Global experience*

PROFESSIONAL DEVELOPMENT

The Texas A&M College of Engineering Program attracts a global community of learners through:

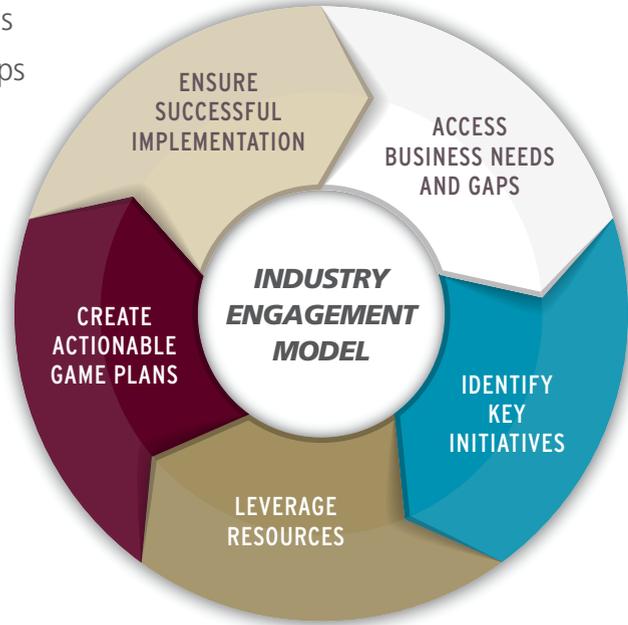
- *Professional and certificate courses based on research*
- *Continuing education credits delivered through distance education*
- *Online seminars and webinars offered by our engineering centers, and sponsoring thematic workshops and conferences*

RESPONSIVE TO INDUSTRY NEEDS
DEVELOPING INNOVATIVE ENGINEERING SOLUTIONS



OUR PORTFOLIO FOR INDUSTRY

The Office of Corporate Relations builds mutually beneficial strategic relationships with corporate partners, making sure investment and engagement opportunities are aligned with company goals, including access to top faculty, sponsored basic and applied research, engagement with our technology thought leaders, technology transfer, industry alliance programs, executive education, online professional Doctor of Engineering, student recruitment, and community/ regional economic development.



ONLINE DOCTOR OF ENGINEERING

The online professional Doctor of Engineering has been tailored to prepare professional women and men to work at the highest levels of the engineering profession. By emphasizing industrially relevant research perspective, it prepares students to be technology leaders with depth in their own engineering disciplines, breadth across engineering disciplines, basic management and business skills, the ability to lead project teams, and the skills to carry out high quality engineering research and development.

LOCAL ECONOMIC DEVELOPMENT "RELOCATION"

There are reasons that make good business sense to locate targeted industry facilities or operations close to some of the world-class researchers and facilities of Texas A&M University. Our office works with Bryan/College Station economic development partners to create a supportive environment for these opportunities.

PROFESSOR OF PRACTICE

Texas A&M Engineering is dedicated to the infusion of more real-world experience from industry into its research and educational curriculum. A new program called professor of practice is bringing industry engineering executives into the classroom and lab, strengthening Texas A&M's reputation for producing job-ready engineers. This is a superb way to give back to academia and all 14 engineering departments now have at least one professor of practice.

ADVANCED LABORATORIES

Conducting practical research to address real-world problems requires the latest technology and facilities. TEES offers advanced laboratories and equipment to combine in-house design and fabrication with a wide variety of testing systems. By providing an environment where entire projects can be completed, we enable our corporate partners to stay competitive in a rapidly evolving marketplace.



INDUSTRY RESEARCH PROJECTS

The Texas A&M Engineering Experiment Station (TEES) performs \$150 million per year in quality research for government and industry sponsors. Our primary focus is to develop strategic and sustainable industry partnerships that leverage TEES research expertise and development representing the six thematic areas.

TECHNOLOGY ASSISTANCE PROGRAM

In addition to corporate partners, the Technical Assistance Program (TAP) provides cost-effective technical assistance for small companies of 500 employees or less based in Texas. Our goal is to find solutions to increase efficiency of their operations, develop new market strategies for their technologies, evaluate and improve manufacturing processes and facilitate partnerships. This program will make it easier than ever for small businesses to access solutions with the Texas A&M System, and ultimately, encourage innovation and economic growth in Texas.



INDUSTRY RESEARCH STATS

3,045
Industry Research Sponsors

62
Patent Applications

1,302
Student Supported in Research Activities

4,838
Research Projects

