

Why earn a Master's in Industrial Management?

- Industrial managers, schedulers, and quality managers earn some of the top salaries in most companies (\$70,000 & up).
- Most full time students can finish the degree in less than two years.
- Competitive academic scholarships of \$1,000 are available.
- Many companies pay for your coursework.
- An additional degree shows employers that you will go the extra mile and be a valuable asset to their company.
- An additional degree may help you with job security if corporate downsizing should strike your company.
- Most individuals with graduate degrees earn \$10,000-\$20,000 more annually. This equates to \$300,000 - \$600,000 over the 30 years that most people work.
- This degree will enhance your ability for advancement in manufacturing, process, and construction related industries as well as jobs in business, government, and education.
- A curriculum that prepares individuals for lean six sigma black belt certification.
- Earn supply chain management certifications.

The University of Texas at
TYLER
SOULES COLLEGE
OF BUSINESS

SOULES
COLLEGE of
BUSINESS

UT
TYLER

Department of Technology
The University of Texas at Tyler
3900 University Blvd.
Tyler, TX 75799

Master of Science in Industrial Management



Department of Technology
Soules College of Business

Creating Leaders for a Better Tomorrow

Earn certifications in:
**Lean Six Sigma, Supply
Chain Management,
Project Management, and
FANUC Robotics**

Program Description

A **Master of Science in Industrial Management** prepares graduates to assume leadership roles and positions in a variety of industrial, processing, and/or construction industries as well as leadership positions in business, government, and education. The specific educational objectives of the program are to:

- Provide students with leadership experiences for developing skills necessary to manage personnel in a corporate or industrial setting;
- Familiarize students with philosophies and strategies currently used for improving productivity and/or production;
- Provide students with further technical knowledge in areas such as quality assurance, industrial safety, and automated production;
- Familiarize students with research methods and techniques commonly used to solve problems, eliminate waste and reduce variation.

REASON TO ENROLL:

- Only 12 courses to graduate.
- The only graduate Industrial Management program offered entirely online or face-to-face in Texas.
- The only graduate Industrial Management program in Texas accredited by the Association of Technology, Management and Applied Engineering (ATMAE).
- Easy access to cutting edge curriculum for industrial managers on the go.
- Earn a Lean Six Sigma Black Belt certification.
- May also become certified in FANUC robotics and vision systems.



Admission

Prospective Graduate Students must complete a graduate application and make arrangements for their official transcripts to be sent to the UT Tyler Office of Graduate Admissions. Application is available online through Apply Texas and can be accessed with this link

<http://www.uttyler.edu/graduate/gradadmissions/>

UT Tyler graduates are not required to submit an official transcript unless post graduate courses were completed at another university.

M.S in Industrial Management Degree Plan - 36 Hours

Management Core - 12 Credit Hours

MANA 5305	Decision Making in Operations Mgmt.	3
MANA 5350	Strategic Human Resource Mgmt. or	3
TECH 5345	Warehousing	3
TECH 5331	Project Management	3
TECH 5306	Logistics Management	3

Research Core - 6 Credit Hours -Select 2

TECH 5302	Applied Research Methods	3
TECH 5303	Research Techniques in HRD/TECH	3
TECH 5329	Research Trends in Industry	3
TECH 5371	Research Internship in Industry	3

Continuous Improvement Core

TECH 5310	Six Sigma Quality	3
TECH 5335	Lean Management	3
TECH 5366	Value Stream Management	3
TECH 5390	Adv. Lean Six Sigma Black Belt	3

Elective Courses - 6 Credit Hours

XXXX	Graduate Elective	3
XXXX	Graduate Elective	3

Accreditation

Accredited by The Association to Advance Collegiate Schools of Business (AACSB) and The Association of Technology, Management, and Applied Engineering (ATMAE). The Soules College of Business provides an outstanding degree portfolio and a variety of course offerings.



The Association of Technology, Management, and Applied Engineering

Graduate Admission

Information: The University of Texas at Tyler Office of Graduate Admissions Office: STE 345
Phone: 903-566-7457

email: uttyler.edu/graduate

Degree Information:

The University of Texas at Tyler
Soules College of Business
3900 University Boulevard
Tyler, Texas 75799

Phone: 903-565-5836

Contact Information:

Graduate Programs Coordinator
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Fax: 903-565-5916