



## DEPARTMENT OF INDUSTRIAL, MANUFACTURING & SYSTEMS ENGINEERING

TEXAS TECH  
Whitacre College of Engineering

# GET YOUR DEGREE IN INDUSTRIAL ENGINEERING

FROM HERE, IT'S POSSIBLE

## WHAT WE DO

Industrial, Manufacturing & Systems Engineering applies the laws of the physical sciences to designing and operating systems in which products are produced and services are provided, as well as to considering the behavior of people as they operate in these systems.

## RESEARCH

Advanced Manufacturing and Materials Laboratory (AMML)

Bioprinting and Biofabrication Laboratory

CAD/CAM Laboratory

Complex System Modeling, Control, and Optimization (CSMCO) Laboratory

Safety, Human factors, And Resilience Engineering (SHARE) Lab

## FOCUS AREAS:

- ✓ HUMAN FACTORS
- ✓ MANUFACTURING
- ✓ OPERATIONS RESEARCH & DATA SCIENCE
- ✓ SYSTEMS & ENGINEERING MANAGEMENT

## What kind of jobs can an IE get?

STUDENTS IN OUR PROGRAM GO ON TO GET  
JOBS SUCH AS:

- Manufacturing Engineer
- Systems Engineer
- Industrial Safety and Health Engineer
- Operations Engineer
- Continuous Improvement Engineer

## MORE INFORMATION :



806.742.3543



[WWW.DEPTS.TTU.EDU/IMSE/](http://WWW.DEPTS.TTU.EDU/IMSE/)



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