

# BUSINESS AND ENGINEERING

Drexel LeBow's business and engineering program provides a cross-disciplinary skill set that helps graduates serve as a bridge between two areas of business and industry that often have a difficult time communicating. Students complete a set of broad business core courses along with a firm foundation in science, technology, engineering and mathematics (STEM). This program allows students the opportunity to study areas of operations management, technology innovation management, finance and marketing, as well as the functional areas of engineering.

### **DEGREE OPTIONS**

- · BS in Business and Engineering
- · BS in Business and Engineering/MBA

# **COURSEWORK**

- Financial and Managerial Accounting
- Business Law and Organizational Behavior
- · International Business

- Microeconomics and Macroeconomics
- Operations and Technology Innovation Management
- Statistical Inference

# STEM COURSEWORK

- · Linear and Dynamic Engineering Systems
- Engineering Design Lab
- · Computation Lab

- · Fundamentals of Materials
- Calculus, Chemistry and Physics
- Engineering Ethics

### CAREER OUTLOOK

A degree in business and engineering prepares students for careers in technology-driven organizations. Graduates of this program are well prepared to participate in innovative technological efforts in business with many desirable industries such as pharmaceuticals or aerospace engineering.



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# **CONTACT US**

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