Engineering Management
Program-Level Student Learning Outcomes

- Graduates of the Master of Engineering Management program will be able to identify critical issues, formulate realistic solutions, evaluate alternatives, and solve engineering management problems.

- Graduates of the Master of Engineering Management program will be able to interpret statistical concepts and methods and apply this knowledge to engineering and management problems.

- Graduates of the Master of Engineering Management program will use quality control and improvement techniques and apply this knowledge to improve quality in both the manufacturing and service industries.

- Graduates of the Master of Engineering Management program will be able to construct deterministic modeling and apply this to engineering management problems including design of experiments.