

24-25 Catalog Collection and Review

## **Program Information**

College:	Southern Poly. College of Eng. and Eng. Technology
Department:	Engineering Technology
Program:	Mechanical Engineering Technology, BS

## **Program Student Learning Outcomes**

Upon completion of this degree from KSU, students will be able to:

- apply knowledge, techniques, skills and modern tools of mathematics, science, engineering, and technology to solve broadly defined engineering problems appropriate to the discipline.
- design systems, components, or processes meeting specified needs for broadly defined engineering problems appropriate to the discipline.
- apply written, oral, and graphical communication in broadly defined technical and nontechnical environments; and an ability to identify and use appropriate technical literature.
- conduct standard tests, measurements, and experiments and to analyze and interpret the results to improve processes.
- function effectively as a member as well as a leader on technical teams.