

	Southern Polytechnic College of Engineering & Engineering Technology
	Engineering Technology – Undergraduate
	Manufacturing Engineering Technology, Minor

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

1. Apply knowledge, techniques, skills and modern tools of mathematics, science, engineering, and technology to solve broadly defined engineering problems appropriate to the discipline.
2. Design systems, components, or processes meeting specified needs for broadly defined engineering problems appropriate to the discipline.
3. Apply written, oral, and graphical communication in broadly defined technical and non-technical environments; and an ability to identify and use appropriate technical literature.
4. Conduct standard tests, measurements, and experiments and to analyze and interpret the results to improve processes.
5. Function effectively as a member as well as a leader on technical teams.