

B.S. in Engineering Technology

Program-Level Student Learning Outcomes

Students will:

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