A.S. in Engineering Fundamentals

Program-Level Student Learning Outcomes

Students will:

- Have an ability to identify, formulate, and solve broadly defined technical or scientific problems by applying knowledge of mathematics and science and/or technical topics to areas relevant to the discipline.
- Have an ability to communicate effectively.
- Have an ability to conduct experiments or test theories and analyze and interpret data.
- Have an ability to apply appropriate dimensional units.
- Have an ability to function effectively on teams.
- Have an ability to demonstrate the knowledge of professional and ethical responsibilities.