## **Program Educational Objectives of the Bachelor of Science in**

## **Construction Management:**

- Graduates will maintain high professional and ethical standards during their professional career
- Graduates will pursue professional certification and/or participate in advanced study
- Graduates will pursue leadership positions in their communities and professions

## **Student Outcomes of the Bachelor of Science in Construction**

## Management:

- 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.
- 2. An ability to formulate or design a system, process, procedure or program to meet desired needs.
- 3. An ability to develop and conduct experiments or test hypotheses, analyze and interpret data and use scientific judgment to draw conclusions.
- 4. An ability to communicate effectively with a range of audiences.
- 5. An ability to understand ethical and professional responsibilities and the impact of technical and/or scientific solutions in global, economic, environmental, and societal contexts.
- 6. An ability to function effectively on teams that establish goals, plan tasks, meet deadlines, and analyze risk and uncertainty.