Program Education Objectives

The Program Educational Objectives (PEOs) of the engineering majors are to prepare graduates to:

• Demonstrate commitment to Christian values in their personal and professional lives;
• Demonstrate in their professional practice strong technical abilities, leadership, communication, and teamwork with an engineering mindset;
• Engage in lifelong learning through pursuit of advanced degrees and/or other opportunities for professional development outside of the classroom;
• Effectively solve problems and develop solutions that benefit society.

In the assessment of the program, the four educational objectives are supported by seven desirable student outcomes.