1. Graduates will be employed in an engineering related industry performing tasks such as
   • Structural Engineer
   • Design Engineer
   • Sales Engineer
   • Test Engineer
   • Maintenance Engineer
   • Project Engineer
   • Engineering Manager

2. Graduates will have successfully passed the FE exam and have performed engineering duties in industry with progressive responsibilities or proceed to graduate school. Graduates will continue preparations toward the PE exam.

3. Graduates will engage in lifelong learning and professional development by acceptance and attendance in classes or being active members in one or more professional organizations related to their field.

4. Graduates will function as a responsible member of society demonstrating professionalism in their work assignments and exhibit the following characteristics
   • Ethics, including commitment to honesty and integrity
   • Quality performance and timeliness
   • A willingness to learn new material and train and mentor fellow employees

5. Graduates will effectively use their technical leadership and communication skills in oral, written, visual and graphic methods to practice professionally in a collaborative, team oriented manner that embraces the multidisciplinary and multicultural environment of today’s business world.