A. Major and Career Awareness

- 1. Articulate interests, major field of study, and potential career
- 2. Compile the necessary skills to achieve success in the intended major and subsequently the work environment
- 3. Have information about a variety of majors, careers, and subject matters
- 4. Professional Competency
- 5. Complete an employer-engaged, project-based learning experience
- 6. Choose a career pathway with completely outlined plan to achieve graduation

B. Communication

- 1. Demonstrate integration of key ideas across the major general education disciplines through writing, dialogue, and team-based projects incorporating more than one topical area
- 2. Effectively express both written and verbal messages
- 3. Formulate and evaluate logical arguments in oral and written forms
- 4. Give full attention to a one-hour oral presentation and extract and synthesize information from it
- 5. Gain the ability to communicate effectively in writing
- 6. Miscommunication issues between groups (local & societal)
- 7. Interpersonal communication
- 8. Effortlessly speak in public

C. Teamwork

- 1. Work collaboratively
- 2. Work in a team environment
- 3. Work in a team effectively
- 4. Collaborate in team assignments that teach the student to work with other from diverse backgrounds and abilities

D. Quantitative Literacy

- 1. Demonstrate quantitative literacy
- 2. Use data analysis and quantitative reasoning effectively
- 3. Gained the ability to use quantitative reasoning and analysis effectively
- 4. Effortlessly perform basic math skills
- 5. Do critical analysis

E. Resiliency

- 1. Deal with complexity and change
- 2. Demonstrate problem-solving abilities
- 3. Gained an understanding of how to best care for their personal physical and mental health

F. Citizenship

- 1. Have a sense of social responsibility
- 2. Stewards of Place
- 3. Improve contributions to society
- 4. Be an engaged citizen
- 5. Developed an understanding of ethics and values
- 6. Functional members of society
- 7. People of Integrity
- 8. Functional members of the University Community
- 9. Be a good consumer and steward of resources
- 10. Be a person of integrity
- 11. Socio/Political/Economic/Technology issues (from different perspectives)

G. Knowledge Foundation

- 1. Knowledge Foundation
- 2. Gained an understanding of American history and government
- 3. Gained knowledge and appreciation about a variety of areas, including foundations of western and world civilization, epistemology, the role of science in society, and the role of engineering in society

H. Lifelong Learning

- 1. Intellectual & Practical Skills
- 2. Study and learn effectively
- 3. Integrative & Applied Learning
- 4. Demonstrate the ability to think creatively and critically
- 5. Apply knowledge and skills in a real-world setting
- 6. Have a natural curiosity about the world
- 7. Evaluate the importance of diversity and include with the ability to engage people of all races, ethnicities, sexual-orientation, and cultures
- 8. Independent thinking and reasoning
- 9. Devise skills adaptable to multiple work and life environments (e.g., Adulting 1010, technology skills, relationship skills, financial literacy, etc.)