Environmental ET Program Education Outcomes

Approximately five years after completing the degree:

- 1. Program graduates will be employed as environmental engineering technologists and perform all functions assigned to an environmental engineering technologist.
- 2. Graduates will apply multidisciplinary approaches including engineering, chemistry, mathematics and statistics, physics, geosciences, computer sciences, and biology to manage the unique challenges and balance the competing social, political, economic, and technical goals of environmental problems and solutions.
- 3. Graduates will exhibit a desire for life-long learning through higher education, technical training, teaching, membership in professional societies, and other developmental activities and will achieve positions of increased responsibility through these activities.
- 4. Graduates will demonstrate high levels of oral and written communication skills, critical thinking, responsibility and ethical behavior, and leadership in their careers.
- 5. Graduates will function effectively both as a leader and as a member of project teams and will demonstrate an appreciation for the value that diverse employees bring to a workplace and a willingness to promote diverse viewpoints.