

Graduates will be able to:

1. Analyze a problem, and identify and define the technological requirements appropriate to its solution. (AY 14-15)
2. An ability to design, implement, and evaluate a system, process, component, or program to meet desired needs. (AY 13-14) (Senior project eval)(VT 3710)(Advisory Committees)
3. An ability to use current techniques, skills, and tools necessary for professional practice. (AY 16-17)
4. Be able to explain professional, ethical, legal, security and social issues and responsibilities. (AY 15-16)(VT 1300)
5. Identify the importance of continuing professional development. (AY 17-18)
6. An ability to communicate effectively with a range of audiences. (AY 16-17)(Senior Project)
7. An ability to function effectively on teams to accomplish a common goal. (AY 13-14) (VT3300, CS2450)