1. Evaluate the interrelatedness of systems and how a technological change in one system impacts other systems.

2. Evaluate personal interests and strengths for compatibility with various IET careers.

3. Use communication skills to effectively transfer IET information.

4. Assess and evaluate various IET worksites for health and safety issues and implement appropriate measures.

5. Use the design process to address needs in the global marketplace.

6. Evaluate and apply service excellence concepts and skills to achieve customer satisfaction.