

Computer Information Technology (ADC)
Assessment Report

2019-20

Learning Outcomes for Computer Information Technology:

1. Students will be able to identify and evaluate information technology infrastructure necessary to meet an organization's business needs.
2. Students will be able to develop, plan and evaluate appropriate processes for managing information systems and information technology projects.
3. Students will be able to design, develop, and evaluate software solutions to meet an organization's business needs.
4. Students will be able to apply their technical knowledge and critical thinking to solve problems.
5. Students will be able to speak about their work with precision, clarity and organization (Oral Communication).
6. Students will be able to write about their work with precision, clarity and organization (Written Communication).
7. Students will be able to identify, locate, evaluate, and effectively and responsibly use and cite information for the task at hand (Information Literacy).
8. Students will be able to understand and create arguments supported by quantitative evidence, and they can clearly communicate those arguments in a variety of formats (Quantitative Reasoning).
9. Students will collaborate effectively in teams.
10. Students will understand the professional, ethical, legal, security and social issues and responsibilities with the implementation and use of information technology.
11. Graduates will be prepared for:
 - careers that use information technology in business, industry, government and the non-profit sector; and
 - graduate study in fields related to information technology.