

Computer Science Program Learning Outcomes:

1. Graduates will be able to write correct and robust software.
2. Graduates will use well-known algorithms and computational techniques to solve problems.
3. Graduates will analyze the interaction between hardware and software.
4. Graduates will be able to apply their technical knowledge and critical thinking to solve problems.
5. Graduates will be able to speak about their work with precision, clarity and organization.
6. Graduates will be able to write about their work with precision, clarity and organization.
7. Graduates will be able to identify, locate, evaluate, and effectively and responsibly use and cite information for the task at hand.
8. Graduates will collaborate effectively in teams.
9. Graduates will be able to understand and create arguments supported by quantitative evidence.
10. Graduates will understand the professional, ethical and social issues and responsibilities with the implementation and use of technology.