

## **Computer Science Program Learning Outcomes**

1. Analyze complex computing problems and apply principles of computer science and related disciplines to develop appropriate solutions.
2. Design, implement, and evaluate computing solutions that meet specified requirements within the context of the program.
3. Communicate effectively in diverse professional contexts, both orally and in writing.
4. Recognize professional responsibilities and make informed decisions in computing practices in accordance with legal and ethical principles.
5. Work effectively as a member or leader within a team to accomplish tasks relevant to the field of study.
6. Apply core computer science theories and software development principles to produce efficient computing solutions.