



Program Learning Outcomes COMPUTER SCIENCE

A student graduating with a B.S. in Computer Science from Wilberforce University will be able to:

- Apply knowledge of the fundamentals of physical sciences, mathematics and engineering to solve computer science problems.
- Apply advanced mathematical foundations, algorithmic principles, and computer science theory in the modeling and design of computer-based systems for software systems.
- Convey computer science information either written or orally to diverse audiences.
- Understand the professional, ethical, legal, security and social issues and responsibilities of applying solutions to computer science problems.
- Demonstrate career readiness skills necessary to smoothly and effectively transition into an entry level position or graduate program in or related to Computer Science.

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