



NORTHERN ILLINOIS UNIVERSITY

College of Liberal Arts and Sciences

Major: Computer Science

Degree: B.S.

Date Revised: February 10, 2022

Student Learning Outcomes and proposed Methods for collecting data (from assessment plan)

Student Learning Outcomes	
1	Demonstrate the ability to evaluate and analyze a straightforward business problem and decide whether or not it is amenable to a computer solution.
2	Demonstrate the ability to apply a practical computer software solution to solve a straightforward business problem.
3	Demonstrate the ability to design and implement individual computer programs that are correct, substantial, easy-to-use, efficient, and easily understood by other programmers.
4	Demonstrate the ability to test a computer program for correct output.

Methods of Assessment
<ul style="list-style-type: none">• Internship Assessment Survey (by Computer Science) (1-4)• Internship Assessment Survey (by Career Services) (1-4)• University Alumni Survey (1-4)• Graduating Senior Survey (1-4)• Capstone project in CSCI 467 capstone course (1-3)