The B.Sc. program in Computer Science uses a senior seminar project as their "senior assessment". Within this project the discipline specific knowledge, skills, and competencies areas include the following...

Data Structures
Computer Science
Computer Systems
Algorithms
Switching Theory
Software Engineering
Networking
Critical Thinking
Problem Solving
Programming Concepts
Project Management

The ability to understand and apply principles in the aforementioned areas are the Computer Science degree program student learning outcomes.