Csci 550: Program Semantics and Derivation
Computer & Information Science
A study of formal methods for the specification, derivation, and verification of computer programs. Predicate logic; notations for specification of programs; programming language semantics; calculational techniques for derivation of programs; case studies.
3 Credits
Prerequisites
- Math 301: Discrete Mathematics
- Prerequisite: Csci 211 OR CIS 211

Instruction Type(s)
- Lecture: Lecture for Csci 550

Subject Areas
- Computer Science