

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

- Pre-requisite: CSCI 211 and Math 301 or Graduate Standing

Instruction Type(s)

- Lecture: Lecture for Csci 550

Subject Areas

- [Computer Science](#)

