Csci 550: Program Semantics and Derivation

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

http://catalog.olemiss.edu/2020/fall/undergraduate/engineering/computer-science/csci-550