

## CSI 519 – Spring 2019

### Course Policies

**Instructor:** Paliath Narendran

**Office Hours:** Tue – 11:00am to 12:30pm  
Wed – 2:30pm to 3:30pm

UAB 411, 437-4936

**Outline:** The main focus of the course is on declarative programming and axiomatic semantics. In declarative programming we cover the *Functional Programming* (FP) and the *Logic Programming* (LP) paradigms. The emphasis in functional programming will be on programming with higher-order functions, and polymorphism as in the programming language ML. In Logic Programming we cover unification, SLD-resolution and backtracking, as in PROLOG. Also covered are Floyd-Hoare axiomatic semantics, and verification of programs.

Prerequisite: Extensive programming experience.

#### **Evaluation:**

Midterm	–	Mar 13, 2019 (Wed)	:	12:35pm to 1:30pm	–	30%
Final	–	May 11, 2019 (Sat)	:	10:30am to 12:30pm	–	50%
Homework	–				–	20%

**Exams:** Cheating in an exam will result in an **E** grade for the course.

**Homework:** You should solve the problems by yourself. **Collaboration/getting help within or outside class is not allowed.** It is cheating to submit solutions derived from books other than the textbook, from journal articles, or from course material from any other course. Read the section “Standards of Academic Integrity,” at the following URL:

[www.albany.edu/graduatebulletin/requirements\\_degree.htm#standards\\_integrity](http://www.albany.edu/graduatebulletin/requirements_degree.htm#standards_integrity)

In addition to the penalties, a report of every cheating incident will also be made to other faculty in the department **and** the appropriate offices in the University Administration.

If your homework grade is 0, you will get an **E** in the course regardless of your performance in the exams.

Late homeworks are usually **not** accepted. Exceptions will be noted on the handout and/or mentioned in class.

**Make-up Exams:** Make-up exams will be given **only** in the case of emergencies like death in the *immediate* family or hospitalization.

**Attendance:** Class attendance is not required. However, if you miss a class, it is *your* responsibility to find out the material covered in the class. It will *not* be possible for your instructor to conduct makeup classes.

**Professionalism:** Unprofessional behavior of any kind will result in failure (an **E** grade) in the course.

**Incompletes:** A grade of **I** will only be given for genuine extenuating circumstances that arose beyond your control after the withdrawal deadline. Written documentation must be supplied about the extenuating circumstance either by you or the University administration.

**GOOD LUCK!**