

## COMPUTER SCIENCE DEPARTMENT

### Student Lab Instructor

Student Lab Instructors (SLI) assist faculty in the delivery and grading of a programming based laboratory. The job requires you to work an average of 8 to possibly 12 hours a week for 10 weeks. The duties may include:

- Doing the lab ahead of time.
- Attending all labs and pre-labs for the course section you have been assigned to.
- Attending a mandatory meeting once a week where the lab will may be discussed.
- Being present and proactive in the lab at all times. Answering questions and addressing student concerns is a must.
- Grading the lab submissions in a timely fashion.
- Holding two office hours in the Tutoring Center weekly.

In order to be considered for the job:

#### Undergraduate Students:

- Must have a GPA of at least 3.0.
- Must have completed at least one year of school work.
- Must have completed the first year programming sequence (either CS1, CS2 CS3 or 241, 242, 243) or CS for Transfers and have at least a cumulative average of a B in the three courses. If you wish to teach either a CS4 or CS for Transfers lab you must have completed CS4 or CS for transfers and have earned a B or better in the course.
- Must demonstrate proficiency in Python, Java and preferably C++.
- Fluent in written and verbal English as evidenced by a passing score on the Michigan test (preferred), or Toefl.

#### Graduate Students:

- Must have a GPA of at least 3.25.
- Must have completed all required bridge courses.
- Must demonstrate proficiency in Python, Java and preferably C++.
- Fluent in written and verbal English as evidenced by a passing score on the Michigan test (preferred), or Toefl.

To apply, please fill out the Lab Instructor Application available on line at [www.cs.rit.edu](http://www.cs.rit.edu). Please submit your application and class schedule to Joanne Catan, [joanne@cs.rit.edu](mailto:joanne@cs.rit.edu). Please include any outside activities you may be also be committed to. Alternatively you can bring your application and schedule(s) to the Computer Science Department's Student Services Office, Bldg. 70, Room 3005.