



## *Adrian College*

**Student Employer:** Adrian College - 110 S. Madison St. Adrian MI 49221

**Department:** Computer Science

**Supervisor:** Dr. Mohammed Ouali - [mouali@adrian.edu](mailto:mouali@adrian.edu)

**Job Title:** **Student Worker:** Computer Science Lab Assistant

**Location:** Jones 308

**Purpose of Position:** To tutor students in the CS Help Lab and perform assigned tasks for the CS Dept.

**Beginning and End Date:** The CS student worker is expected to work 13 weeks (week 2 to week 7 and week 9 to week 15) during the semester.

### **Job Description:**

The Computer Science department seeks dedicated students workers. Main responsibilities include guiding other students (mainly Freshmen and Sophomores) across diverse CS courses, aiding with programming assignments, projects, and course comprehension. Student workers support the department with computer-related tasks like printing, flyer design, and tutor in Python Programming, Web Programming, Data Structures, Computer Organization and Architecture, and other introductory CS courses. As mentors, they nurture deep understanding, subject expertise, and problem-solving skills. Leveraging effective study strategies, tutors empower each student's academic potential.

### **List of Responsibilities:**

- Conducting one-on-one and group tutoring sessions during designated lab help hours.
- Assisting students in breaking down complex problems and fostering their analytical thinking abilities.
- Provide feedback on assignments, code, and projects.
- Collaborating closely with the department on a variety of computer-related assignments, encompassing printing, flyer and poster design.

**Rate of Pay:** This is a part time student employment position at \$13.73/hour starting January 1 2026.

**Hours:** 5 - 10 hours per week unless otherwise approved.

### **Required Job Skills:**

- Successful completion of CS103, CS104, CS110, CS242, and CS323 with a grade of B+ or above.
- (Optional) Successful completion of any of CS341, CS325, CS326, CS343, CS452.
- Good practice of Python, C, HTML/CSS, as well as other software tools used in CS courses.

### **Remarks:**

Cumulative GPA: 3.0 or above.