

**SYLLABUS**  
**CMPS 4773 Internship in Computer Science**  
**Department COPY**

**Catalog Description:** Directed research in computer science.

**Prerequisite:** Consent of the chair.

**Instructor:** Computer Science Faculty

**General Objectives:**

- To provide the student with the experience of an *internship*
- Develop problem solving skills, as well as communication skills

**Specific Objectives:**

- *Learn* new software development tools
- Work in a *team* environment and *participate* in team meetings
- *Participate* in development of hardware and/or software
- Develop application program(s) (may include use of scripting languages)
- *Participate* in design activities.

**Evaluation:**

Student must complete prescribed number of contact hours (110). Student performance will be evaluated based on:

|   |     |
|---|-----|
| Offer letter uploaded to D2L.   | 5%  |
| Supervisor Evaluation addressing attendance, participation, initiative in performing tasks, and demonstration of new technology based on individual assignments, tasks, or presentations. | 25% |
| Weekly log (includes date/time, questions, ideas, activities performed, new technology learned, etc.)   | 30% |
| PPT Presentation over internship experience including company information, job responsibilities, and new skills attained.   | 20% |
| Final term paper detailing experience working on a team/real world project and the technology learned.  | 20% |

As a student enrolling in **CMPS 4773 Internship in Computer Science**, I acknowledge that I will not receive financial compensation for the assignments required *for the course*. However, unless employer is a non-profit, students must be paid for any work performed *for the hiring company or institution*.

By enrolling in this course, the student expressly grants MSU a "limited right" in all intellectual property created by the student for the purpose of *the course*. The "limited right" shall include, but shall not be limited to the right to reproduce the student's course work in order to verify originality and authenticity, and for educational purposes.

| Organization         | Organization/Supervisor | Main intern duties |
|----------------------|-------------------------|--------------------|
| Student (print Name) | Signature               | Date               |
| Instructor           |                         |                    |
| Chair                |                         |                    |