CMPS 1023: Computing for Science Majors

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Course Objective: Students will explore the history, current state, and cultural impact of the digital world. This course will prepare students to understand and relate to others in an increasingly online world and be productive members of a global digital society.

Text: No text is required for this course.

Additional Material: A USB or online data storage will be necessary for saving lab documents.

Open Educational Resources: OER's are teaching, learning, and research resources that reside in the public domain or have been released under an intellectual property license that permits their free use or re-purposing by others. Open educational resources include full courses, course materials, modules, textbooks, streaming videos, tests, software, and any other tools, materials, or techniques used to support access to knowledge. (<u>Hewlett Report</u>)

Academic Honesty: The Department of Computer Science had adopted the following policy related to cheating (academic misconduct). The policy will be applied to all instances of cheating on assignments and exams as determined by the instructor of the course. (See below for link to MSU definitions.)

- 1st instance of cheating in a course: The student will be assigned a non-replaceable grade
 of zero for the assignment, project or exam. In addition, the student will receive a one
 letter grade reduction in course.
- 2nd instance of cheating in a course: The student will receive a grade of F in course & immediately be removed from course.
- All instances of cheating will be reported to the Department Chair and, in the case of graduate students, to the Department Graduate Coordinator.

Research and Creative Opportunities at MSU: Enhancing Undergraduate Research and Creative Activities (EURECA) is a program that provides opportunities for undergraduate students to engage in high-quality research and creative activities with faculty. EURECA provides incentives and funding through a system that supports faculty and students in a cooperative research process. For more information contact the Office of Undergraduate Research, (940) 397-6275 or eureca@mwsu.edu. Information and resources are available at www.mwsu.edu/eureca.

Disability Policy: In accordance with the law, MSU provides academic accommodations to students with documented disabilities. Students with disabilities must be registered with Disability Support Services before classroom accommodations can be provided. The DSS office is located in Clark Student Center, Room 168, phone 397-4140.

Counseling Center: MSU offers personal, group, career, and academic counseling. Students are encouraged to take advantage of these free services by contacting the Counseling Center:

Corner of Hampstead and Louis J. Rodriguez Drive, 397-4618, counseling@mwsu.edu.

Campus Carry: Senate Bill 11 passed by the 84th Texas Legislature allows licensed handgun holders to carry concealed handguns on campus, effective August 1, 2016. Areas excluded from concealed carry are appropriately marked, in accordance with state law. For more information regarding campus carry, please refer to the University's webpage at https://mwsu.edu/campus-carry/index.

Course Content: The material includes text reading assignments, lectures, programs, and homework. Students are responsible for all material regardless of attendance.

Course Grade	Exams (3)	60%
	Homework	20%
	Programs	10%
	Presentation	10%