Summer 2017

Course: COMPSCI 150: Survey of Computer Science

Face-to-face meetings: Thursday 3:00 – 4:30 pm (July 20 & August 3) and 3-5 pm (August 17)
EMS E160

Multiple lectures will be posted into D2L each week. There is no required textbook.

Instructor: Dr. Amol D. Mali
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Office: EMS 1055
Office Hours: 3-4 pm on Thursdays except the meeting dates (July 20, Aug. 3, and Aug. 17)

Homework: Homeworks and due dates will be announced in D2L. Please check D2L on Tuesdays and Thursdays. The homeworks will be in Microsoft Word files and are to be submitted in D2L as pdf files.

Exams: There will be a midterm examination and a final examination.

Midterm: August 3, normal class time and room.
Final: August 17, 3-5 pm, normal classroom.

No electronic devices will be permitted during exams. One page of A4 size with notes of your choice on front and back will be allowed during each exam.

Grading: Each exam is worth 20%. The homeworks are worth 60%.

Topics: Introduction (in the syllabus for Midterm)
Data Storage (in the syllabus for Midterm)
Data Manipulation (in the syllabus for Midterm)
Operating Systems (in the syllabus for Midterm)
Algorithms (in the syllabus for Midterm)
Programming languages (in the syllabus for Midterm)
Data abstractions (in the syllabus of the final exam)
Networking and the internet (in the syllabus of the final exam)
Artificial intelligence (in the syllabus of the final exam)
Theory of Computation (in the syllabus of the final exam)

Participation by Students with Disabilities: If you need special accommodations in order to meet any of the requirements of this course, please contact me as soon as possible.

Accommodation for Religious Observances: Students will be allowed to complete examinations or other requirements that are missed because of a religious observance. See https://www4.uwm.edu/secu/docs/other/S1.5.htm.

Academic Misconduct: The university has a responsibility to promote academic honesty and integrity and to develop procedures to deal effectively with instances of academic dishonesty. Students are responsible for the honest completion and representation of their work, for the appropriate citation of sources, and for respect of others' academic endeavors. A more detailed description of Student Academic Disciplinary Procedures may be found at http://uwm.edu/academicaffairs/facultystaff/policies/academic-misconduct/

Students called to military service: Detailed information is available at http://www4.uwm.edu/academics/military.cfm