Course Mechanics
Outline

1. Website
2. Goal
3. Prerequisites
4. Instructor
5. Sessions
6. Text
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8. Software
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Website

https://www.swamiiyer.net/cs110/

What's on the Site?
• Announcements (landing page)
• Course Info
• Calendar
• Lecture Material
• Assignments
• Resources
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Goal

Attain proficiency in the design and implementation of Python programs of significant size and complexity
Attain proficiency in the design and implementation of Python programs of significant size and complexity
Prerequisites

Math 140 (Calculus I) credits or placement

or

Math 130 (Precalculus) with a B or higher in the previous semester

or

Permission of the instructor
Prerequisites

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Permission of the instructor
Instructor Name: Swami Iyer (Senior Lecturer, Computer Science Department)
Academic Interests: Evolutionary dynamics on complex networks, machine learning, programming language design, pedagogy
Other Interests: Being present, books, food, music, travel
Contact Information:
• Office: M-3-201-14
• Email: siyer@cs.umb.edu (start subject line with [CS110])
Office Hours:
• Tue Thu 10:00 AM – 12:00 PM (in-person)
• Wed 10:00 AM – 12:00 PM (remote)
Instructor

Name: Swami Iyer (Senior Lecturer, Computer Science Department)
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<th>Sessions</th>
<th>Class</th>
<th>Section</th>
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<th>Where</th>
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<tbody>
<tr>
<td>1 – 6 Tue Thu</td>
<td>12:30</td>
<td>W-1-0088 (Snowden Auditorium)</td>
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<tr>
<td>Discussion</td>
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Supplemental Instruction (SI): details to be determined
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Grading

Assessment % of Final Grade

Exercises (best 5 out of 6) 5
Projects (best 5 out of 6) 20
Exams (1 and 2) 70
Attendance 5

Exercises and Projects: relatively straightforward and challenging computational problems
Exam: written and programming
Attendance: class (3%) and discussions (2%)

If both exam scores \( \geq \) 80%, the higher score will be the exam average
Up to 3% extra points for attending and participating in SI sessions
Up to 0.01\% extra points if \( x \) % of the class completes the end-of-semester course evaluation

If overall score is within 0.5% of a higher grade, it will be elevated to that grade
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iClicker

Piazza

Gradescope

Programming environment

Zoom
Software

iClicker
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Piazza

Excused Absence and Makeup Exam

Collaboration

Late Days

Regrade Request

Accommodations for students with disabilities
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Accommodations for students with disabilities
Immediate Action Items

- Sign up for CS account
- Sign up for iClicker
- Sign up for Piazza
- Sign up for Gradescope
- Setup the programming environment
- Fill out the questionnaire available on Gradescope
- Complete the SI poll
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