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8 Software

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10 Qualities for Success

11 Immediate Action Items



Website

https://www.swamiiyer.net/cs210/

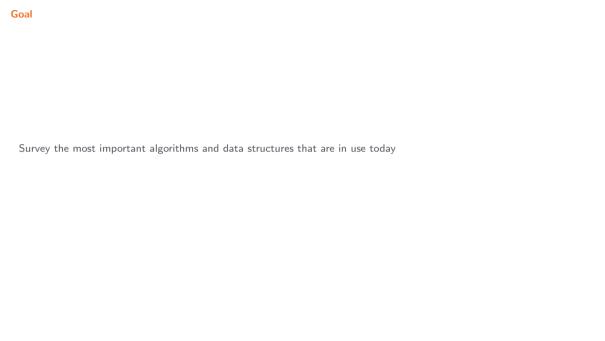
Website

https://www.swamiiyer.net/cs210/

What's on the Site?

- Announcements (landing page)
- Course Info
- Calendar
- Lecture Material
- Projects
- Resources













CS110 (Introduction to Computing) or

Permission of the instructor





Name: Swami Iyer

Instructor

Name: Swami Iyer

Contact Information:

• Office: M-3-201-14

• Email: siyer@cs.umb.edu

Instructor

Name: Swami Iyer

Contact Information:

- Office: M-3-201-14
- Email: siyer@cs.umb.edu

Office Hours:

- Tue Thu 9:45 AM 10:45 AM and 2:45 PM 3:45 PM (in-person)
- Wed 10:00 AM 12:00 PM (remote)



Class

Section	When	Where
1 – 3	Tue Thu 12:30 PM - 1:45 PM	Y-2-2110

Class

Section	When	Where
1 – 3	Tue Thu 12:30 PM - 1:45 PM	Y-2-2110

Discussion

Section	When	Where
1	Tue 11:00 AM - 12:15 PM	W-2-0125
2	Thu 11:00 AM - 12:15 PM	M-2-0205
3	Tue 2:00 PM - 3:15 PM	W-1-0052

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Supplemental Instruction (SI): details to be determined

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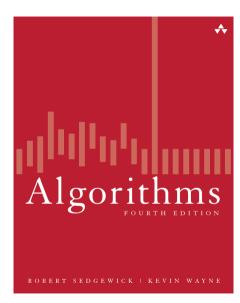
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Tutoring: available through Subject Tutoring Program







Assessment	% of Final Grade
Projects (best 5 out of 6)	25
Exams (1 and 2)	70
Participation	5

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Project: programming exercises/problems and report

Exam: written and programming components

Participation: in-class quizzes and attendance in discussions

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If both exam scores \geq 80%, the higher score will be the exam average

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



Piazza (Q&A)

Piazza (Q&A)

Gradescope (grading)

Piazza (Q&A)

Gradescope (grading)

Programming environment (projects)

Piazza (Q&A)

Gradescope (grading)

Programming environment (projects)

Zoom (remote office hours and SI sessions)



Classroom

Classroom

Piazza

Classroom

Piazza

Collaboration

Course Staff	CS210 Grads	Classmates	Others
✓	✓	✓	✓
✓	✓	1	✓
✓	✓	×	X
X	×	×	X
Х	×	×	X
	Course Staff	Course Staff CS210 Grads	Course Staff CS210 Grads Classmates

Classroom

Piazza

Collaboration

	Course Staff	CS210 Grads	Classmates	Others
Discuss concepts with	✓	✓	✓	✓
Acknowledge collaboration with	✓	✓	✓	✓
Expose your code/work to	✓	✓	×	×
View code/work of	X	×	×	X
Copy code/work from	X	×	×	X

Academic Honesty

Classroom

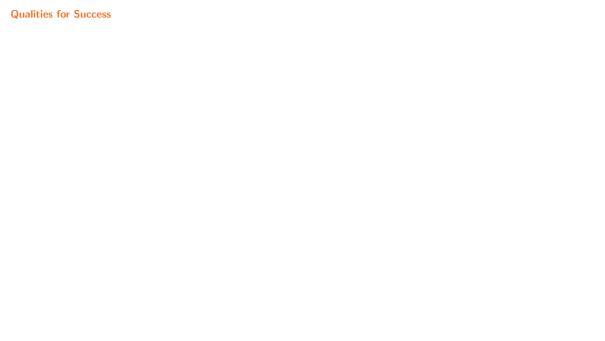
Piazza

Collaboration

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Acknowledge collaboration with	✓	✓	✓	✓
Expose your code/work to	✓	✓	×	×
View code/work of	X	×	×	X
Copy code/work from	X	×	×	X

Academic Honesty

Accommodations for students with disabilities



Qualities for Success

Qualities needed to succeed in this course and as a programmer in general[†]:

- Curiosity
- Resourcefulness
- Persistence
- Excitement
- Patience
- Concentration
- Independence
- Focus
- Creativity
- Meticulousness

† Taken from the 10 Signs You Will Suck at Programming & by Jonathan Bluks





Sign up for CS account

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Sign up for Gradescope

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Sign up for Gradescope

Setup the programming environment

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Setup the programming environment

Fill out the questionnaire available on Gradescope

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Complete the SI poll