



## Academic Roadmap

### Department of Computer Science M.S. in Computer Science

		FALL	UNITS	SPRING	UNITS	NOTES
<b>YEAR 1 (18 UNITS)</b>		WST/ any prerequisites		English 300 or 302 if needed		All prerequisite and remediation courses should be taken as soon as possible  Elective courses are numbered CS 600 and up, excluding required courses and courses used for capstone
		Core Course: CS 601 - Advanced Algorithms	3	Core Course: CS 611 - Theory of Computation	3	
		Core Course: CS 621 - Operating Systems Design	3	Core Course: CS 671 - Cybersecurity	3	
		Core Course: CS 651 - Web Systems	3	Elective: CS 6XX	3	
		TOTAL UNITS	9	TOTAL UNITS	9	
		TOTAL UNITS FOR YEAR			18	

Year 1 (18 units)

You should . . .

- Meet with the Graduate Coordinator
- Take any admission prerequisite and remediation courses you were assigned
- Take the Writing Skills Test and enroll in ENGL 300 or 302 if needed

and consider . . .

- Joining Student Groups - Computer Club or others
- Attending local ACM speaker events and Tech talks



YEAR 2 (12 UNITS)	FALL	UNITS	SPRING	UNITS	NOTES
	CS 692 - Capstone Exams or CS 693 – Project or CS 699 - Thesis	3	Elective: CS 6XX	3	File for graduation one semester prior to your graduation semester
	Elective: CS 6XX	3			Elective courses are numbered CS 600 and up, excluding required courses and courses used for capstone
	Elective: CS 6XX	3			
	TOTAL UNITS	9	TOTAL UNITS	3	
	TOTAL UNITS FOR YEAR			12	

