

# Computer Science Flowsheet

## Business Information Systems Concentration

### REQUIRED

Year	Semester	Course Number and Name	Prerequisites	Completed
Year 1	Fall	CSCI 101 - Introduction to Computer Science	None	
		ECON 141 – Macroeconomics	None	
		CSCI 246 – Programming in C I	None	
	Spring	CSCI 248 – Programming in C II	CSCI 246	
Year 2	Fall	CSCI 236 - Web Development	None	
		CSCI 243 – Database Development	None	
		BADM 206 – Math Methods for Business and Economics	Completion of Tier I Quantitative Reasoning	
	Spring	CSCI 346 – Visual Studio	CSCI 122 or CSCI 248	
		BADM 224 – Financial Accounting	CCCL 100	
Year 3	Fall	BADM 340 – Financial Management	BADM 224, ECON 141, JR status	
		CSCI 352 – Business Information Systems	CSCI 252	
		BADM 210 – Information Technology for Business	CCCL 100	
	Spring	BADM 310 Advanced InfoTech for Business	BADM 210	
		CSCI 252 – Systems Development	None	
Year 4	Fall	CSCI 461 - Senior Project I	CSCI 343 & CSCI 328	
	Spring	CSCI 462 - Senior Project II	CSCI 461	

### Other

Year	Semester	Course Number and Name	Notes	Completed
		ENGL 306 Business Writing and Presentation		