

Computer Science Department
Planned Computer Science major (CSC-prefixed) regularly-scheduled course offerings
Fall 2017 through Spring 2021

Table Legend

bold black == CS major required course; **bold colored** == component of option sequence (two courses of **same color** == an option sequence); *italics* == course offered *every other year*; struck through == cancelled offering

	Required Courses	Option Courses	Elective Courses
Spring 2017	CSC 101(1), CSC 105(2), CSC 110, CSC 115(2), CSC 260, CSC 295, CSC 300, CSC 520, CSC 521	CSC 263, CSC 311 CSC 315A	CSC 235
Summer 2017	CSC 101, CSC 110, <i>occasionally</i> CSC 260		
Fall 2017	CSC 105(2), CSC 110(2), CSC 115, CSC 260, CSC 381, CSC 520, CSC 521, PHS 205	CSC 351, CSC 425, CSC 475, CSC 485	CSC 279
Spring 2018	CSC 105, CSC 110, CSC 115(2), CSC 260, CSC 295, CSC 300, CSC 520, CSC 521	CSC 263 , CSC 315A, CSC 325, CSC 340	CSC 212
Summer 2018	CSC 105, CSC 110, <i>occasionally</i> CSC 260		
Fall 2018	CSC 105(2), CSC 110(2), CSC 115, CSC 260, CSC 381, CSC 520, CSC 521, PHS 205	CSC 223+230, CSC 246, CSC 351, CSC 435	CSC 278
Spring 2019	CSC 105, CSC 110, CSC 115(2), CSC 260, CSC 295, CSC 300, CSC 520, CSC 521	CSC 263, CSC315A, CSC 340	CSC 235, CSC 376
Summer 2019	CSC 105, CSC 110, <i>occasionally</i> CSC 260		
Fall 2019	CSC 105(2), CSC 110(2), CSC 115, CSC 260, CSC 381, CSC 520, CSC 521, PHS 205	CSC 351, CSC 425, CSC 475, CSC 485	CSC 279
Spring 2020	CSC 105, CSC 110, CSC 115(2), CSC 260, CSC 295, CSC 300, CSC 520, CSC 521	CSC 263, CSC 315A, CSC 325, CSC 340	CSC 212
Summer 2020	CSC 105, CSC 110, <i>occasionally</i> CSC 260		
Fall 2020	CSC 105(2), CSC 110(2), CSC 115, CSC 260, CSC 381, CSC 520, CSC 521, PHS 205	CSC 223+230, CSC 246, CSC 351, CSC 435	CSC 278
Spring 2021	CSC 105, CSC 110, CSC 115(2), CSC 260, CSC 295, CSC 300, CSC 520, CSC 521	CSC 263, CSC315A, CSC 340	CSC 235, CSC 376

Option Sequences (see [Option Sequence Changes Fall 2017](#))

Computation Theory: CSC 400 & CSC 415 (note – this sequence is not scheduled on a regular basis – see the department chairperson for details and availability)
Computer Graphics and Visualization: choose two from CSC 246, CSC 340, CSC 425
Cyber Physical Systems: CSC 340 plus one from CSC 223, CSC 230, CSC 485 (note – it is expected that in the near future CSC 223 and CSC 230 will merge into one four-credit course, making this sequence CSC 340 plus one from the combined “CSC 223+CSC 230” and CSC 485)
Networking and Cloud Computing: CSC 315A plus one from CSC 435, CSC 445, CSC 475 (note – CSC 445 is not scheduled on a regular basis – see the department chairperson for details and availability)
Software Engineering: CSC 351 plus one from among CSC 263, CSC 325