

# SOFTWARE DEVELOPMENT - UNDERGRADUATE MINOR

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Prefix	Title	Credits
<b>Required Courses</b>		
C S 172	Computer Science I	4
C S 271	Object Oriented Programming	4
C S 272	Introduction to Data Structures	4
C S 371	Software Development	4
Select 6-7 credits from the following:		6-7
C S 370	Compilers and Automata Theory	
C S 471	Programming Language Structure I	
C S 474	Operating Systems I	
C S 475	Artificial Intelligence I	
C S 476	Computer Graphics I	
C S 482	Database Management Systems I	
C S 484	Computer Networks I	
C S 485	Human-Centered Computing	
C S 491	Parallel Programming	
<b>Total Credits</b>		<b>22-23</b>