

# SOFTWARE ENGINEERING, MINOR IN

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The minor in software engineering consists of a minimum of 20 credits, including the following:

Course	Title	Hours
<b>Required courses</b>		
CMSC 210	Computers and Programming	3
CMSC 255	Introduction to Object-oriented Programming	4
CMSC 256	Introduction to Data Structures	4
CMSC 355	Fundamentals of Software Engineering	3
<b>Elective</b>		
Select two of the following courses:		6
CMSC 420	Software Project Management	
CMSC 425	Introduction to Software Analysis and Testing	
CMSC 426	Software as a Service	
CMSC 427	Design and Implementation of User Interfaces	
<b>Total Hours</b>		<b>20</b>