

# COMPUTER SCIENCE, MS

## Requirements for Students Matriculating in or before Academic Year

2020-2021. Learn more about Graduate College Academic Regulation 7.0 (<http://catalog.okstate.edu/graduate-college/#70>).

## Thesis Option

Total Hours: 30 Hours

Code	Title	Hours
<b>Core Courses</b>		
CS 5113	Computer Organization and Architecture	3
CS 5313	Formal Language Theory	3
CS 5323	Design and Implementation of Operating Systems II	3
CS 5413	Data Structures and Algorithm Analysis II	3
<b>Hours Subtotal</b>		<b>12</b>
<b>Elective Courses</b>		
Select 12 hours, 9 of which must be CS:		12
<b>Hours Subtotal</b>		<b>12</b>
<b>Thesis</b>		
Select 6 hours:		6
<b>Hours Subtotal</b>		<b>6</b>
Total Hours		30

## Non-Thesis Option

Total Hours: 33 Hours

Code	Title	Hours
<b>Core Courses</b>		
CS 5113	Computer Organization and Architecture	3
CS 5313	Formal Language Theory	3
CS 5323	Design and Implementation of Operating Systems II	3
CS 5413	Data Structures and Algorithm Analysis II	3
<b>Hours Subtotal</b>		<b>12</b>
<b>Elective Courses</b>		
Select 21 hours, 15 of which must be CS:		21
<b>Hours Subtotal</b>		<b>21</b>
Total Hours		33

## Graduate College Master's Program Requirements

Learn more about Graduate College 2020-2021 Master's Degree Program Requirements (<http://catalog.okstate.edu/graduate-college/>). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.