COMPUTER SCIENCE, MS

Requirements for Students Matriculating in or before Academic Year 2019-2020. Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college).

Thesis Option
Total Hours: 30 Hours

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>CS 5113</td>
<td>Computer Organization and Architecture</td>
<td>3</td>
</tr>
<tr>
<td>CS 5313</td>
<td>Formal Language Theory</td>
<td>3</td>
</tr>
<tr>
<td>CS 5323</td>
<td>Design and Implementation of Operating Systems II</td>
<td>3</td>
</tr>
<tr>
<td>CS 5413</td>
<td>Data Structures and Algorithm Analysis II</td>
<td>3</td>
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</tbody>
</table>

Hours Subtotal 12

Elective Courses
Select 12 hours, 9 of which must be CS: 12

Hours Subtotal 12

Thesis
Select 6 hours: 6

Hours Subtotal 6

Total Hours 30

Non-Thesis Option
Total Hours: 33 Hours

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Hours Subtotal 12

Elective Courses
Select 21 hours, 15 of which must be CS: 21

Hours Subtotal 21

Total Hours 33

General Graduate College Requirements
- A minimum Grade-Point-Average of 3.00 is required
- A minimum Grade of "C" is required in all degree applicable courses
- No courses utilizing the Pass-No Pass grading system are permitted
- GRAD 5082 or GRAD 5092 may not be used to meet degree requirements

Additional Graduate College Masters Degree Requirements
Plan I (coursework with thesis)

- A minimum of 30 credit hours
- A minimum of 24 coursework credit hours comprised of:
  - 6 research or creative component credit hours
  - 21 in-residence credit hours (maximum of 9 transfer hours with "B" or better)
  - 21 credit hours at 5000- or 6000-level

Plan II (coursework without thesis)

- A minimum of 32 credit hours
- A maximum of 3 credit hours of research or creative component
- A minimum of 23 in-residence credit hours (maximum of 9 transfer credit hours with "B" or better)
- A minimum of 21 credit hours at the 5000- or 6000-level