

## Mathematics/ CS option Graduation Checklist (75C)

### Requirements for the Mathematics Major

**Mathematics ( ) 2.0 GPA in this section**

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|--|--|
| _____ MA 351 (350)   | _____ CS 240 (181)                               |
| _____ MA 366   | _____ CS 251                                     |
| _____ MA 375   | _____ CS 314 (414)                               |
| _____ MA 353, 385, 453 (450)   | _____ CS 381, 334 (435), 355, 483, 514, 515, 520 |
| _____ MA 353, 385, 453 (450)   |  |
| _____ 341, 362, 387, 421, 425, 462, 453 (450), 440, 442, 518, MA/STAT 416, MA/STAT 474 |  |

### Requirements for the College of Science

**Laboratory Sciences\***

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**English**

- \_\_\_\_\_ ENGL 106 /108  
\_\_\_\_\_ ENGL 205 /304 /306 /309 /406 /419 /420 /421 /424

**General Education\***

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**Calculus Series**

- \_\_\_\_\_ MA 161 or 165  
\_\_\_\_\_ MA 162, 166, 173, or 181  
\_\_\_\_\_ MA 261, 174, 271, or 182

**Modern Foreign Language**

**For Native English Speakers**

- \_\_\_\_\_ 101  
\_\_\_\_\_ 102 or 103  
\_\_\_\_\_ 201  
\_\_\_\_\_ 202 or 223 or 224

**For Non-Native English Speakers**

- \_\_\_\_\_ Native Language Verified  
\_\_\_\_\_ COM114

- <http://www.science.purdue.edu/Students/Undergraduates/degrees.html>

**( )\*\* Residency**

≥ 32 credits level 300 and above

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**( ) GPA Requirements:**

overall GPA 2.0 or better

**( ) Total Credit Hours:**

124 credit hours



**College of Science**

Mathematical Sciences Building • 150 N. University Street • West Lafayette, In 47907-2067 (765) 494-1771  
url [www.science.purdue.edu](http://www.science.purdue.edu)