

Accelerated Master's Program

Major in Mathematics (BA/BS) Concentration 2 (Applied Mathematics) & MA Statistics
Double Counting 7 Grad Credits toward UG Major & 2 Grad Credits toward General UG Electives

(Entering Odd Fall)

(Assuming 6 college credits from high school, otherwise take additional electives)

| FALL | | SPRING | |
|---|-----------|--|-----------|
| <u>FRESHMAN (Odd Fall)</u> | | | |
| Course | Crs. | Course | Crs. |
| MATH 165 (UCC-21) (4) | | MATH 166 (4) | |
| UCC-21 (12) | | MATH 217 (4) | |
| | | UCC-21 (6) | |
| Subtotal | 16 | Subtotal | 14 |
| <u>SOPHOMORE (Even Fall)</u> | | | |
| Course | Crs. | Course | Crs. |
| MATH 267 (4) | | MATH 215 (4) | |
| MATH 320 (4) | | MATH 321 (4) | |
| UCC-21 (6) | | MATH 374 (3) | |
| | | UCC-21 (3) | |
| | | Electives (3) | |
| Subtotal | 14 | Subtotal | 17 |
| <u>JUNIOR (Odd Fall)</u> | | | |
| Course | Crs. | Course | Crs. |
| WPP 392 (0) | | MATH 335 (3) | |
| MATH 411 (3) | | MATH 462 (3) | |
| MATH elective (3) | | MATH elective (3) | |
| Electives (3) | | UCC-21 (3) | |
| PHYC 120 (UCC-21) (5) [recommended] | | Electives (3) | |
| Subtotal | 14 | Subtotal | 15 |
| <u>SENIOR (Even Fall)</u> | | | |
| Course | Crs. | Course | Crs. |
| MATH 471 (3) | | MATH 498 (2) | |
| MATH 620 (4) UG/Grad | | MATH 529 (3) UG/Grad | |
| Electives (7) | | MATH 621 (4) Grad (incl. 2 Electives Credits) | |
| | | Electives (3) | |
| Subtotal 10 UG + 4 UG/Grad = 14 | | Subtotal 5 UG + 3 UG/Grad + 4 Grad = 12 | |
| UG Grand Total: | | | |
| 6 AP Credits + 105 UG + 7 UG/Grad + 4 Grad (incl. 2 Electives Credits) = 120 UG + 4 Grad | | | |
| <u>GRADUATE (Odd Fall)</u> | | | |
| Course | Crs. | Course | Crs. |
| MATH 528 (3) | | MATH 522 (3) | |
| MATH 624 (3) | | MATH 627 (3) | |
| MATH 629 (3) | | MATH 628 (3) | |
| | | MATH 689 (3) | |
| Subtotal | 9 | Subtotal | 12 |

Graduate Grand Total: 7 UG/Grad + 4 Grad + 21 Grad = 32

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(Entering Even Fall)

(Assuming 6 college credits from high school, otherwise take additional electives)

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| Subtotal | 16 | Subtotal | 14 |
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| MATH 320 (4) | | MATH 321 (4) | |
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| Subtotal | 14 | Subtotal | 15 |
| <u>SENIOR (Odd Fall)</u> | | | |
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| MATH 620 (4) UG/Grad | | MATH 522 (3) UG/Grad | |
| Electives (7) | | MATH 621 (4) Grad (incl. 2 Electives Credits) | |
| | | Electives (2) | |
| Subtotal 10 UG + 4 UG/Grad = 14 | | Subtotal 5 UG + 3 UG/Grad + 4 Grad = 12 | |

UG Grand Total:

6 AP Credits + 105 UG + 7 UG/Grad + 4 Grad (incl. 2 Electives Credits) = 120 UG + 4 Grad

| | | | |
|------------------------------------|----------|-----------------|-----------|
| <u>GRADUATE (Even Fall)</u> | | | |
| Course | Crs. | Course | Crs. |
| MATH 528 (3) | | MATH 529 (3) | |
| MATH 624 (3) | | MATH 627 (3) | |
| MATH 610 (3) | | MATH 628 (3) | |
| | | MATH 689 (3) | |
| Subtotal | 9 | Subtotal | 12 |

Graduate Grand Total: 7 UG/Grad + 4 Grad + 21 Grad = 32