

## Accelerated Master's Program

**Major in Mathematics (BA/BS) Concentration 1 (Mathematics) & MA Mathematics**  
**Double Counting 6 Grad Credits toward UG Major & 3 Grad Credits toward Gen 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 (9)                              |      |
| Subtotal                              | 16   | Subtotal                                | 17   |
| <u>SOPHOMORE (Even Fall)</u>          |      |                                         |      |
| Course                                | Crs. | Course                                  | Crs. |
| MATH 267 (4)                          |      | MATH 215 (4)                            |      |
| MATH 320 (4)                          |      | MATH 321 (4)                            |      |
| MATH 374 (3)                          |      | UCC-21 (6)                              |      |
| UCC-21 (3)                            |      | Electives (3)                           |      |
| Electives (2)                         |      |                                         |      |
| Subtotal                              | 16   | Subtotal                                | 17   |
| <u>JUNIOR (Odd Fall)</u>              |      |                                         |      |
| Course                                | Crs. | Course                                  | Crs. |
| WPP 392 (0)                           |      | MATH 462 (3)                            |      |
| MATH 411 (4)                          |      | MATH 612 (3) UG/Grad                    |      |
| MATH 377 (3)                          |      | Electives (6)                           |      |
| PHYC 120 (UCC-21) (5) [recommended]   |      |                                         |      |
| UCC-21 (3)                            |      |                                         |      |
| Subtotal                              | 15   | Subtotal 9 UG + 3 UG/Grad = 12          |      |
| <u>SENIOR (Even Fall)</u>             |      |                                         |      |
| Course                                | Crs. | Course                                  | Crs. |
| MATH 471 (3)                          |      | MATH 415 (3)                            |      |
| MATH 445 (3)                          |      | MATH 672 (3) UG/Grad                    |      |
| Electives (3)                         |      | MATH 498 (2)                            |      |
| MATH 645 (3) Electives/Grad           |      | Electives (1)                           |      |
|                                       |      | MATH 675 (3) Grad                       |      |
| Subtotal 9 UG + 3 Electives/Grad = 12 |      | Subtotal 6 UG + 3 UG/Grad + 3 Grad = 12 |      |

**UG Grand Total: 6 AP Credits + 105 UG + 6 UG/Grad + 3 Electives/Grad + 3 Grad = 120 UG + 3 Grad**

| <u>GRADUATE (Odd Fall)</u> |      |              |      |
|----------------------------|------|--------------|------|
| Course                     | Crs. | Course       | Crs. |
| MATH 541 (3)               |      | MATH 516 (3) |      |
| MATH 620 (4)               |      | MATH 556 (3) |      |
| MATH 689 (3)               |      | MATH 677 (3) |      |
| Subtotal                   | 10   | Subtotal     | 9    |

**Graduate Grand Total: 6 UG/Grad + 3 Electives/Grad + 3 Grad + 19 Grad = 31**

12/01/2025

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**Double Counting 6 Grad Credits toward UG Major & 3 Grad Credits toward Gen UG Electives**  
**(Entering Even Fall)**

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

| FALL                                |      | SPRING                                         |      |
|-------------------------------------|------|------------------------------------------------|------|
| <u>FRESHMAN (Even Fall)</u>         |      |                                                |      |
| Course                              | Crs. | Course                                         | Crs. |
| MATH 165 (UCC-21) (4)               |      | MATH 166 (4)                                   |      |
| UCC-21 (12)                         |      | MATH 217 (4)                                   |      |
|                                     |      | UCC-21 (9)                                     |      |
| Subtotal                            | 16   | Subtotal                                       | 17   |
| <u>SOPHOMORE (Odd Fall)</u>         |      |                                                |      |
| Course                              | Crs. | Course                                         | Crs. |
| MATH 267 (4)                        |      | MATH 215 (4)                                   |      |
| MATH 320 (4)                        |      | MATH 321 (4)                                   |      |
| MATH 374 (3)                        |      | UCC-21 (6)                                     |      |
| UCC-21 (3)                          |      | Electives (3)                                  |      |
| Electives (2)                       |      |                                                |      |
| Subtotal                            | 16   | Subtotal                                       | 17   |
| <u>JUNIOR (Even Fall)</u>           |      |                                                |      |
| Course                              | Crs. | Course                                         | Crs. |
| WPP 392 (0)                         |      | MATH 498 (2)                                   |      |
| MATH 471 (4)                        |      | MATH 473/475 (3)                               |      |
| PHYC 120 (UCC-21) (5) [recommended] |      | MATH 672 (3) UG/Grad                           |      |
| UCC-21 (3)                          |      | Electives (4)                                  |      |
| Electives (3)                       |      |                                                |      |
| Subtotal                            | 15   | Subtotal 9 UG + 3 UG/Grad = 12                 |      |
| <u>SENIOR (Odd Fall)</u>            |      |                                                |      |
| Course                              | Crs. | Course                                         | Crs. |
| MATH 377 (3)                        |      | MATH 462 (3)                                   |      |
| MATH 411 (3)                        |      | MATH 416 (3)                                   |      |
| MATH 541 (3) UG/Grad                |      | MATH 612 (3) Grad                              |      |
| Electives (3)                       |      | MATH 677 (3) Electives/Grad                    |      |
| Subtotal 9 UG + 3 UG/Grad = 12      |      | Subtotal 6 UG + 3 Electives/Grad + 3 Grad = 12 |      |

UG Grand Total: 6 AP Credits + 105 UG + 6 UG/Grad + 3 Electives/Grad + 3 Grad = 120 UG + 3 Grad

| <u>GRADUATE (Even Fall)</u> |      |              |      |
|-----------------------------|------|--------------|------|
| Course                      | Crs. | Course       | Crs. |
| MATH 545 (3)                |      | MATH 515 (3) |      |
| MATH 620 (4)                |      | MATH 675 (3) |      |
| MATH 645 (3)                |      | MATH 689 (3) |      |
| Subtotal                    | 10   | Subtotal     | 9    |

Graduate Grand Total: 6 UG/Grad + 3 Electives/Grad + 3 Grad + 19 Grad = 31