

10/11/2026

Accelerated Master's Program

BA/BS Major in Mathematical Sciences: Concentration 2 (Applied Mathematics)

MA Mathematical Sciences: Concentration 3 (Statistics)

**Double Counting 9 Grad Credits toward UG Major & 3 Grad Credits toward General UG Electives
(Entering Odd Fall)**

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

<u>Odd Fall</u> (FRESHMAN YEAR)	Credits	<u>Even Spring</u>	Credits
MATH 165 (UCC) (4) CS 120 (UCC) (4) [recommended] UCC (6) Electives (1)		MATH 166 (4) MATH 217 (4) UCC (6) Electives (3)	
Subtotal	15	Subtotal	17
<u>Even Fall</u> (SOPHOMORE YEAR)	Credits	<u>Odd Spring</u>	Credits
MATH 320 (4) MATH 374 (3) UCC (3) Electives (6)		MATH 215 (4) MATH 267 (4) MATH 321 (4) PHYC (UCC) (5) [recommended]	
Subtotal	16	Subtotal	17
<u>Odd Fall</u> (JUNIOR YEAR)	Credits	<u>Even Spring</u>	Credits
MATH 411 (3) MATH elective (3) UCC (9)		MATH 335 (3) MATH 462 (3) MATH 522 (3) UG/Grad MATH elective (3)	
Subtotal	15	Subtotal 9 UG + 3 UG/Grad = 12	
<u>Even Fall</u> (SENIOR YEAR)	Credits	<u>Odd Spring</u>	Credits
MATH 471 (4) MATH 528 (3) UG/Grad Electives (6)		MATH 498 (2) MATH 529 (3) Electives/Grad MATH 624 (3) Grad Electives (4)	
Subtotal 10 UG + 3 UG/Grad = 13		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>Odd Fall</u> (GRADUATE STUDENT)	Credits	<u>Even Spring</u>	Credits
MATH 620 (4) MATH 610 or MATH 629 or MATH 656 (3) MATH 628 (3)		MATH 621 (4) Grad MATH 627 (3) MATH 689 (3)	
Subtotal	10	Subtotal	10

Graduate Grand Total: 9 UG/Grad + 3 Grad + 20 Grad = 32

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**Double Counting 9 Grad Credits toward UG Major & 3 Grad Credits toward General UG Electives
(Entering Even Fall)**

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

<u>Even Fall</u> (FRESHMAN YEAR)	Credits	<u>Odd Spring</u>	Credits
MATH 165 (UCC) (4)		MATH 166 (4)	
CS 120 (UCC) (4) [recommended]		MATH 217 (4)	
UCC (6)		UCC (6)	
Electives (1)		Electives (3)	
Subtotal	15	Subtotal	17
<u>Odd Fall</u> (SOPHOMORE YEAR)	Credits	<u>Even Spring</u>	Credits
MATH 320 (4)		MATH 215 (4)	
MATH 374 (3)		MATH 267 (4)	
UCC (3)		MATH 321 (4)	
Electives (6)		PHYC (UCC) (5) [recommended]	
Subtotal	16	Subtotal	17
<u>Even Fall</u> (JUNIOR YEAR)	Credits	<u>Odd Spring</u>	Credits
MATH 411 (3)		MATH 335 (3)	
MATH elective (3)		MATH 498 (2)	
UCC (9)		MATH 529 (3) UG/Grad	
		MATH elective (3)	
		Electives (1)	
Subtotal	15	Subtotal 9 UG + 3 UG/Grad = 12	
<u>Odd Fall</u> (SENIOR YEAR)	Credits	<u>Even Spring</u>	Credits
MATH 471 (4)		MATH 462 (3)	
MATH 528 (3) UG/Grad		MATH 522 (3) Electives/Grad	
Electives (6)		MATH 627 (3) Grad	
		Electives (3)	
Subtotal 10 UG + 3 UG/Grad = 13		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>Even Fall</u> (GRADUATE STUDENT)	Credits	<u>Odd Spring</u>	Credits
MATH 620 (4)		MATH 621 (4) Grad	
MATH 610 or MATH 629 or MATH 656 (3)		MATH 624 (3)	
MATH 628 (3)		MATH 689 (3)	
Subtotal	10	Subtotal	10

Graduate Grand Total: 9 UG/Grad + 3 Grad + 20 Grad = 32