

2/13/2024

Accelerated Master's Program

Major in Data Analytics (BA/BS) Concentration (Computational Data Analytics) & MA Statistics

Double Counting 9 Grad Credits toward UG Major & 9 + 3 = 12 Grad credit for grad degree

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

FRESHMAN		FALL	SPRING	
<u>FRESHMAN</u>				
Course	Crs.	Course	Crs.	
MATH 165 (UCC-21) (4)		MATH 166 (4)		
DANA 100 (3)		ENG 104 (3)		
ENG 103 (3)		UCC TI FA(3)		
COMM 210 (3)		UCC TI SS (3)		
HISTORY (3)		UCC TI HU (3)		
		Subtotal	16	
				Subtotal
				16
<u>SOPHOMORE</u>				
Course	Crs.	Course	Crs.	
MATH 267 (4)		MATH 215 (4)		
MATH 320 (4)		MATH 321 (4)		
ENG 231 (3)		CS 120 (4)		
USC TI NS (3)		ISOM 300 (3)		
		Subtotal	14	
				Subtotal
				15
<u>JUNIOR</u>				
Course	Crs.	Course	Crs.	
DANA 320 (3)		MATH 335 (3)		
CS 121 (4)		CS 200 (UCC T2 NSSS) (3)		
UCC T2 FDH (3)		MATH 522 (3) Grad or MATH 529 (3) Grad		
MATH 217 (4)		General elective (3)		
		General elective (3)		
		Subtotal	14	
				Subtotal 12 UG + 3 Grad = 15
<u>SENIOR</u>				
Course	Crs.	Course	Crs.	
CS 201 (3)		MATH 522 (3) Grad or MATH 529 (3) Grad		
MATH 528 (3) Grad		MATH 624 (3) Grad*		
CS 421 (3)		General elective (3)		
FIN 101 (1)		Capstone (3)		
General elective (3)				
PFW (2)				
		Subtotal 12 UG + 3 Grad = 15		
				Subtotal 9 UG + 3 Grad = 9
				*3 grad credits beyond 9 only counts for grad

UG Grand Total: 6 AP Credits + 105 UG + 9 Grad = 120 Credits

GRADUATE			
Course	Crs.	Course	Crs.
MATH 620 (4)		MATH 621 (4)	
MATH 610 or MATH 656 or MATH 629 (3)		MATH 627 (3)	
MATH 628 (3)		MATH 689 (3)	
		Subtotal	10
			Subtotal
			10

G Grand Total: 9 Credits + 3 Credits + 20 Credits = 32 Credits