

UNC Charlotte Baccalaureate Degree Plan

Mathematics for Business, B.S.

North Carolina Community College classes are listed below in left column. The UNC Charlotte equivalent course is listed in the column next to the NCCCS courses.

The University of North Carolina at Charlotte strongly recommends students complete their Associate degree prior to transferring to UNC Charlotte. Pathways are structured for students who have completed all requirements for their Associate degree and qualify for the CAA.

Please Note: BDP's are developed based on the approved curriculum for each catalog year. Based on admitted term of entry and the curriculum posted for the catalog year, programs of study are subject to change.

UNC Charlotte Baccalaureate Degree Plans

math.charlotte.edu

Additional RequirementsIf not transferring with a completed associate degree, foreign language courses will be required for Liberal Arts/ Special Note for
Admission to the upper
division in major:If not transferring with a completed associate degree, foreign language courses will be required for Liberal Arts

		NC Community College Course	UNC Charlotte Equivalent Course	Notes
	4	MAT 171: Precalculus Algebra ** UGETC: Math	MATH 1100: College Algebra **	
Semester 1	3	CSC 151: Java Programming *	ITSC 1212: Introduction to Computer Science I *	
14 Credit	3	ENG 111: Writing and Inquiry UGETC: Composition	WRDS 1103 Wrtng & Inqry Acdmc Ctx I & II	
Hrs	3	Student Choice UGETC: Social/Behavioral	General Education Course	
	1	ACA 122: College Transfer Success	TRNF 1ELE: Transfer Elective	
		NC Community College Course	UNC Charlotte Equivalent Course	Notes
	4	MAT 172: Precalculus Trigonometry ** UGETC: Math	MATH 1103: Pre-Calculus Math **	
Semester 2 14 Credit	3	ENG 112: Writing and Research in the Disciplines	CTCM 2530: Critical Thinking and Communications	
Hrs	3	COM 120: Interpersonal Communications or COM 231: Public Speaking	COMM 2107: Interpersonal Communications or COMM 1101: Public Speaking	
	4	MAT 152: Statistical Methods * UGETC: Math	STAT 1220: Elements of Statistics I *	
		NC Community College Course	UNC Charlotte Equivalent Course	Notes
	4	MAT 271: Calculus I **	MATH 1241: Calculus I **	
Semester 3 17 Credit Hrs	3	Student Choice UGETC: Humanities/ Fine Arts	General Education Course	
	4	Natural Science w/ lab UGETC: Natural Science	General Education - Natural Science w/ lab	
	3	Student Choice UGETC: Social/Behavioral	General Education Course	
	3	Additional GEN ED or Pre-Major/Transfer Elective	Additional GEN ED or Pre-Major/Transfer Elective	ACC 120, CIS 110, ECO 251 or ECO 252 recommended



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		NC Community College Course	UNC Charlotte Equivalent Course	Notes
Semester 4 16 Credit Hrs	4	MAT 272: Calculus II *	MATH 1242: Calculus II *	
	3	Student Choice UGETC: Humanities/ Fine Arts	General Education Course	
	3	Student Choice UGETC: Social/Behavioral	General Education Course	ECO course recommended
	3	MAT 280: Linear Algebra *	MATH 2164: Matrices & Linear Algebra *	
	3	MAT 285: Differential Equations*	MATH 2171: Differential Equations*	

	Critical Course Indicator		
2 Star (**) Critical	Critical Success Course that is a required introductory or prerequisite course within the Meta Major and/or prerequisite course for UNC		
Course	Charlotte Upper Division coursework for intended major		
1 Star (*) Critical			
Course	Critical Success Course necessary for seamless transition and required for UNC Charlotte Upper Division coursework for intended major		
0 Star (Lt Green color			
only) Critical Course	Key Success Marker Course that is important for seamless transition but can be secured after transfer		

Color Key	Category
Light Green	Success Marker Course (Critical Course)
Light Blue	UGETC: General Education Course
Light Orange	Additional GEN ED or Pre-Major/Transfer Elective



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		UNC Charlotte Equivelent Course	Notes
	3	MATH 2228	
	3	STAT 3110	
Semester 5 15 Credit Hrs	3	MATH 2241	
	3	Related work/Minor	
	3	Related work/Minor	

		UNC Charlotte Equivelent Course	Notes
	3	MATH 3000-level course	
	3	MATH 3000-level course	
Semester 6 15 Credit Hrs	3	Elective	
	3	Related work/Minor	
	3	Related work/Minor	

		UNC Charlotte Equivelent Course	Notes
	3	STAT 3122	
	3	OPRS 3111	
Semester 7 15 Credit Hrs	3	MATH 3000-level course	
	3	Related work/Minor	
	3	General Elective	

		UNC Charlotte Equivelent Course	Notes
Semester 8 15 Credit Hrs	3	STAT 2223 or 3123	
	3	MATH 4051	
	3	MATH 3000-level course	
	3	Related work/Minor	
	3	General Elective	

121	Total Credit Hours
60	Total UNC Charlotte Hours
61	Total NCCCS Credit Hours