

## **UNC Charlotte Baccalaureate Degree Plan**

## Math B.A.

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 Requirements /
 If not transferring with a completed associate degree, foreign language courses will be required for Liberal Arts

 Special Note for
 and Sciences based majors at UNC Charlotte.

 Admission to the upper
 calculus III before transferring with assocuates degree is recommended, if possible.

		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	3	ENG 112: Writing and Research in the Disciplines UGETC: Composition	CTCM 2530: Critical Thinking and Communications	
14 Credit Hrs	3	COM 120: Interpersonal Communications or COM 231: Public Speaking UGETC Arts/Humanities	COMM 2107: Interpersonal Communications or COMM 1101: Public Speaking	
	4	Any Stat Course	STAT course	
		NC Community College Course	UNC Charlotte Equivalent Course	Notes
Summer Session 4 Credit Hrs	4	MAT 271: Calculus I **	MATH 1241: Calculus I **	
		NC Community College Course	UNC Charlotta Equivalent Course	Notos

		NC Community College Course	UNC Charlotte Equivalent Course	Notes
Semester 3 14 Credit Hrs	4	MAT 272: Calculus II **	MATH 1242: Calculus II **	
	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	



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		NC Community College Course	UNC Charlotte Equivalent Course	Notes
<b>Semester 4</b> 16 Credit Hrs	4	MAT 273: Calculus III *	MATH 2241: Calculus III *	
	3	Student Choice UGETC: Humanities/ Fine Arts	General Education Course	
	3	Student Choice UGETC: Social/Behavioral	General Education Course	
	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 Major and/or prerequisite course for UNC Charlotte		
Course	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



## UNC Charlotte Baccalaureate Degree Plan

		<b>UNC Charlotte Equivalent Course</b>	Notes
	0	MATH 3688	
	3	MATH 2242	
Semester 5	3	Elective	
15 Credit Hrs	3	Elective	
	3	Related work/Minor	
	3	Related work/Minor	

		UNC Charlotte Equivalent Course	Notes
	3	MATH 3163	
	3	MATH 3000-level course	
Semester 6	3	General Elective	
15 Credit Hrs	3	Related work/Minor	
	3	Related work/Minor	
		UNC Charlotte Equivalent Course	Notes
	3	MATH 3000-level course	
	3	MATH 3000-level course	
Semester 7 15 Credit Hrs	3	Related work/Minor	
	3	General Elective	
	3	General Elective	

		UNC Charlotte Equivalent Course	Notes
	3	MATH 3000-level course	
	1	MATH 3689	
Semester 8	3	Related work/Minor	
16 Credit Hrs	3	General Elective	
	3	General Elective	
	3	General Elective	

Ľ	123	Total Credit Hours
	61	Total UNC Charlotte Hours
	62	Total NCCCS Credit Hours