

Meteorology, 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
geearth.charlotte.edu

Additional Requirements / 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 and Sciences based majors at UNC Charlotte.
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		NC Community College Course	UNC Charlotte Equivalent Course	Notes
Semester 1 15 Credit Hrs	4	MAT 171: Precalculus Algebra ** UGETC: Math	MATH 1100: College Algebra **	
	4	CHM 151: General Chemistry I ** UGETC: Natural Science	CHEM 1251: Principles of Chemistry I **	
	3	ENG 111: Writing and Inquiry UGETC: Composition	WRDS 1103 Wrtnng & Inqry Acdmc Ctx I & II	
	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
Semester 2 14 Credit Hrs	4	MAT 172: Precalculus Trigonometry ** UGETC: Math	MATH 1103: Pre-Calculus Math **	
	3	ENG 112: Writing and Research in the Disciplines	CTCM 2530: Critical Thinking and Communications	
	3	COM 120: Interpersonal Communications or COM 231: Public Speaking UGETC Arts/Humanities	COMM 2107: Interpersonal Communications or COMM 1101: Public Speaking	
	4	GEO 131: Physical Geography ** UGETC: Natural Science	ESCI 1101: Earth Sciences-Geography ** or METR 1102 - Introduction to Meteorology	

		NC Community College Course	UNC Charlotte Equivalent Course	Notes
Summer 4 Credit Hrs	4	MAT 271: Calculus I **	MATH 1241: Calculus I **	

		NC Community College Course	UNC Charlotte Equivalent Course	Notes
Semester 3 15 Credit Hrs	4	MAT 272: Calculus II **	MATH 1242: Calculus II **	
	3	Student Choice UGETC: Humanities/ Fine Arts	General Education Course	
	4	PHY 251: General Physics I **	PHYS 2101: Physics for Science I **	
	4	Additional GEN ED or Pre-Major/Transfer Elective	Additional GEN ED or Pre-Major/Transfer Elective	

UNC Charlotte Baccalaureate Degree Plan

		NC Community College Course	UNC Charlotte Equivalent Course	Notes
Semester 4 14 Credit Hrs	3	Student Choice UGETC: Social/Behavioral	General Education Course	
	4	MAT 273: Calculus III *	MATH 2241: Calculus III *	
	3	MAT 285: Differential Equations *	MATH 2171: Differential Equations *	
	4	PHY 252: General Physics II **	PHYS 2102: Physics for Science II **	

Critical Course Indicator	
2 Star (**) Critical Course	Critical Success Course that is a required introductory or prerequisite course within the Meta Major and/or prerequisite course for UNC 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

UNC Charlotte Baccalaureate Degree Plan

		UNC Charlotte Equivalent Course	Notes
Semester 5 12 Credit Hrs	3	MATH 2171	
	3	METR 3140	
	3	ESCI 3101	
	3	General Elective	

		UNC Charlotte Equivalent Course	Notes
Semester 6 12 Credit Hrs	3	METR 3210	
	3	STAT 2122	
	3	METR 4105	
	3	Major Elective	

		UNC Charlotte Equivalent Course	Notes
Semester 7 14 Credit Hrs	4	METR 3245	
	3	METR 3220	
	1	METR 4650	
	3	Major Elective	
	3	General Elective	

		UNC Charlotte Equivalent Course	Notes
Semester 8 12 Credit Hrs	3	METR 4205	
	3	METR 3250	
	3	Major Elective	
	3	METR 4650	

		UNC Charlotte Equivalent Course	Notes
Semester 9 12 Credit Hrs	3	METR 4205	
	3	METR 3250	
	3	Major Elective	
	3	Major Elective	

62	Total NCCCS Credit Hours
62	Total UNC Charlotte Hours
124	Total Credit Hours