

Transfer Guide - Baccalaureate Degree Plan (BDP)  
Associate in Science (AS) to BS Biology – Biotechnology Concentration

This is a suggested guide. Following the guide does not guarantee admission to UNCG or guarantee an AS or BS degree will be conferred. Students should seek academic advising to determine the best course of study to meet educational goals and degree requirements. [Refer to UNCG's admissions website for more information on admission and transfer of credits.](#) Credit will only be awarded for transferable courses for which a grade of C or better is earned. Refer to the [NC Transfer Course List](#) for full listing of courses by designation – UGETC, CAA GEN ED, Pre-Major/Elective.

In completing the AS, in preparation for completing the BS Biology, students should complete the listed courses

<b>UGETC - English Composition (6 SHC)</b>	<b>Credits</b>	<b>UNCG Equivalent Course</b>
ENG 111 Writing & Inquiry	3	ENG 101
ENG 112 Writing/Research in the Disciplines	3	ENG 102
<b>UGETC - Communications and Humanities/Fine Arts (6 SHC)</b>		
Choose 2 courses from at least two different disciplines from UGETC list	6	
<b>UGETC - Social/Behavioral Science (6 SHC)</b>		
Choose 2 courses from at least two different disciplines from UGETC list	6	
<b>UGETC - Mathematics (8 SHC)</b>		
MAT 171	4	MAT 115
MAT 172	4	MAT 190
<b>UGETC – Natural Science (8 SHC)</b>		
BIO 111	4	BIO 111 & BIO 111L
BIO 112	4	BIO 112 & BIO 112L

<b>Additional General Education Courses (11 SHC)</b>	<b>Credits</b>	<b>UNCG Equivalent Course</b>
Foreign Language 111*	3	FL 101
Foreign Language 112*	3	FL 102
CHM 151	4	CHE 111 & CHE 112
MAT 271	4	MAT 196

\* Within the College of Arts and Sciences, students are required to demonstrate intermediate-level proficiency in an additional language. Students who transfer 60 or more credits to UNCG can satisfy this requirement by successfully completing a 102 course (equivalent of foreign language 112 at a NC Community College).

<b>Other Required Hours</b>	<b>Credits</b>	<b>UNCG Equivalent Course</b>
ACA 122	1	ELE 000

Additional <b>14</b> SHC of courses classified as pre-major, elective or general education courses within the Comprehensive Articulation Agreement.		
CHM 152	4	CHE 114 & CHE 115
PHY 151	4	PHY 211 & PHY 211L
PHY 152	4	PHY 212 & 212L
Additional SHC of courses within the Comprehensive Articulation Agreement.	2	

Total hours earned for the AS degree: 60-61

If a student places in a higher math and chooses to complete MAT 272 (UNCG MAT 296), STA 271 will not be required at UNCG. STA 271 would be replaced with an elective/departmental recommendation.



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Schedule of Courses Upon Admission to UNC Greensboro  
Associate in Science (AS) to Bachelor of Science (BS) Biology – Biotechnology Concentration  
This schedule assumes full-time status at UNCG, with a minimum of 15 hours per semester.

Semester at UNCG	UNCG Course	Credits
Fall	BIO 392	3
Fall	BIO 330	3
Fall	BIO 315	2
Fall	BIO 301	3
Fall	CHE 351	4
	Total semester hours earned:	15
Spring	BIO 355	3
Spring	BIO 375	2
Spring	CHE 352 and Che 354	4
Spring	Elective/Departmental Recommendation	4
Spring	Elective/Departmental Recommendation	3
	Total semester hours earned:	16
Fall	Elective/Departmental Recommendation	3
Fall	BIO 300-400 level elective	4
Fall	STA 271	3
Fall	BIO 481 and BIO 481L	4
Fall	Elective/Departmental Recommendation	3

	Total semester hours earned:	17
Spring	BIO 494	4
Spring	BIO 482	1
Spring	Biotechnology Concentration Course	3
Spring	Elective/Departmental Recommendation	3
Spring	Elective/Departmental Recommendation	3
	Total semester hours earned:	14

The Bachelor of Science in Biology – Biotechnology concentration requires a minimum of 120 semester hours (sh). UNCG requires a minimum 2.0 overall GPA for graduation. Students must have a grade point average of at least 2.0 in Biology courses completed at UNC Greensboro.

For more information, visit the Department website:

<https://biology.uncg.edu>

*This plan reflects the degree program's requirements published in the 2023-2024 university catalog. All guides are meant as an example of how a degree can be completed. Course availability, prior credit, course prerequisites, major requirements, and student needs must be considered in developing an individual academic pathway.*