

Baccalaureate Degree Plan (BDP)
Associate in Arts (AA) to BA Physics

The sequence below is contingent on completion of the AA degree from a college in the North Carolina Community College System (NCCCS). It represents one way in which the program of study can be completed. Following the BDP does not guarantee admission to UNCG or guarantee an AA or BA 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 the University Admissions website for more information on admission and transfer of credits.](#) *NOTE: Credit will only be awarded for transferable courses for which a grade of C (2.0) or better is earned.*

Pages 1 and 2 reflect the suggested North Carolina Community College system category/course selection for the AA. Review the [NC Transfer Course List](#) for full listing of courses by designation – UGETC, CAA GEN ED, Pre-Major/Elective. Page 3 reflects the academic plan of study, following completion of the AA and transfer to UNCG.

This BDP is based upon full-time enrollment (12 or more hours) each semester.

**NC Community College First Year
Fall Semester**

NCCCS Course	NCCCS sh	UNCG Course Equivalent	UNCG sh
ACA 122 (Pre-Major/Elective)	1	ELE 000 Free Elective	1
CHM 151 (UGETC)	4	CHE 111 & CHE 112 General Chemistry I and Lab	4
ENG 111 (UGETC)	3	ENG 101 Exploring Writing in College Contexts	3
Foreign Language 111 (GEN ED)	3	Foreign Language 101	3
MAT 271* (GEN ED)	4	MAT 196 Calculus A	4
Total semester hours earned:	15	Total semester hours earned:	15

Table 1 NC Community College First Year - Fall Semester Course Selections

**NC Community College First Year
Spring Semester**

NCCCS Course	NCCCS sh	UNCG Course Equivalent	UNCG sh
ENG 112 (UGETC)	3	ENG 102 Academic Research and Writing	3
Communications/Humanities/Fine Arts (UGETC)	3		3
MAT 272 (GEN ED)	4	MAT 296 Calculus B	4
CHM 152 (UGETC)	4	CHE 114 & CHE 115 General Chemistry II and Lab	4
Foreign Language 112	3	Foreign Language 102	3
Total semester hours earned:	17	Total semester hours earned:	16

Table 2 NC Community College First Year - Spring Semester Course Selections

**NC Community College Second Year
Fall Semester**

NCCCS Course	NCCCS sh	UNCG Course Equivalent	UNCG sh
Communications/Humanities/Fine Arts (UGETC)	3		3
Social/Behavioral Science (UGETC)	3		3
Social/Behavioral Science (UGETC)	3		3
PHY 251 (GEN ED)	4	PHY 291 General Physics I with Calculus	4
MAT 273 (GEN ED)	4	MAT 396 Calculus C	4
Total semester hours earned:	17	Total semester hours earned:	17

Table 3 NC Community College Second Year - Fall Semester Course Selections

**NC Community College Second Year
Spring Semester**

NCCCS Course	NCCCS sh	UNCG Course Equivalent	UNCG sh
Communications/Humanities/Fine Arts (UGETC)	3		3
Social/Behavioral Science (UGETC)	3		3
PHY 252 (GEN ED)	4	PHY 292 General Physics II with Calculus	4
CSC 151** (Pre-Major Elective)	3	CSC 130 Introduction to Computer Science	3
Total semester hours earned:	13		13

Table 4 NC Community College Second Year - Spring Semester Course Selections

* Students who do not place into Calculus should speak with their advisor and adjust their plan accordingly.

**CSC 151 will NOT AUTOMATICALLY satisfy UNCG's Physics degree requirements as CSC 120 (at UNCG) is required. Students should speak with a UNCG Physics department advisor.

Total hours earned for the AA degree: 60-61

Note: the AA requires 13-14 hours of CAA GEN ED

The AA also requires an additional 14 SH of courses to be selected from courses classified as pre-major, electives, or general education courses within the CAA (ACA 122 is required)



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Schedule of Courses Upon Admission to UNC Greensboro Associate in Arts (AA) to BA Physics

UNCG First Year

Fall Semester	sh	Spring Semester	sh
MAT 390	3	PHY 321	3
PHY 323	3	PHY 311	3
300+ Level Elective	3	300+ Level Elective	3
Elective	3	Elective	3
Elective	3	Elective	3
Total semester hours earned:	15	Total semester hours earned:	15

Table 5 UNCG First Year, Fall and Spring Course Selections

UNCG Second Year

Fall Semester	sh	Spring Semester	sh
PHY 325	3	PHY 327	3
PHY 351	3	PHY 401	1
300+ Level Elective	3	300+ Level Elective	3
Elective	3	Elective	3
Elective	3	Elective	3
		Elective	3
Total semester hours earned:	15	Total semester hours earned:	16

Table 6 UNCG Second Year, Fall and Spring Course Selections

The Bachelor of Arts in Physics requires a minimum of 120 semester hours (sh). Students must have at least a 2.0 GPA for the required Physics and Mathematics courses. UNCG requires a minimum 2.0 overall GPA for graduation.

Within the College of Arts and Sciences, students are required to demonstrate intermediate-level proficiency in an additional language. The typical sequence of UNCG courses for language is 101, 102, 203, and 204. College of Arts and Sciences considers successful completion of the 204 course a demonstration of proficiency. 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).

Students should speak with a UNCG Physics & Astronomy advisor to develop a plan customized to their specific background, needs, and interests. For more information, visit the Department website (<https://physics.uncg.edu>) or contact a Physics advisor by email at physics.advising@uncg.edu.

This plan reflects the degree program's requirements published in the 2022-2023 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.