Baccalaureate Degree Plan (BDP) Associate in Arts (AA) to BS Chemistry – Chemistry Research Concentration

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 BS degree will be conferred. Students should seek academic advising to determine the best course of study to meet educational goals and degree requirements. <u>Refer to the University Admissions website for more information on admission</u> <u>and transfer of credits.</u> *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 <u>NC Transfer Course List</u> for full listing of courses by designation – UGETC, CAA GEN ED, Pre-Major/Elective. Pages 3 and 4 reflect 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.

NCCCS Course	NCCCS sh	UNCG Course Equivalent	UNCG sh
ACA 122 (Pre-Major/Elective)	1	ELE 000 Free Elective	1
Social/Behavioral Science (UGETC)	3		3
ENG 111 (UGETC)	3	ENG 101 Exploring Writing in College Contexts	3
CHM 151 (UGETC)	4	CHE 111 & 112 General Chemistry I with Lab	4
MAT 171 (UGETC)	4	MAT 115	3
Total semester hours earned:	15	Total semester hours earned:	14

NC Community College First Year Fall Semester

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 172 (GEN ED)	4	MAT 190	3
CHM 152 (GEN ED)	4	CHE 114 & 115 General Chemistry II with Lab	4
Foreign Language 111 (GEN ED)	3	Foreign Language 101	3
Total semester hours earned:	17	Total semester hours earned:	17

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
Foreign Language 112 (GEN ED)	3	Foreign Language 102	3
MAT 271 (GEN ED)	4	MAT 196 Calculus A	4
CHM 251 (Pre-Major/Elective)	4	CHE 351 Organic Chemistry I	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
MAT 272 (GEN ED)	4	MAT 296 Calculus B	4
Communications/Humanities/Fine Arts (UGETC)	3		3
Social/Behavioral Science (UGETC)	3		3
CHM 252 (Pre-Major/Elective)	4	CHE 352 & CHE 353 Organic Chemistry II with Lab	4
Total semester hours earned:	14		14

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

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)

PHY 152 (UNCG PHY 212) OR PHY 251 (UNCG PHY 291), PHY 252 (UNCG PHY 292) fulfill a major requirement. It is not required these courses are completed as part of the AA. They are listed on the UNCG course plan.



Find your way here

Schedule of Courses Upon Admission to UNC Greensboro Associate in Arts (AA) to BS Chemistry – Chemistry Research Concentration

UNCG First Year

Fall Semester	sh	Spring Semester	sh
CHE 291	3	CHE 355	2
CHE 331 & CHE 333	4	CHE 391	3
CHE 342	3	CHE 392	3
CHE 292	3	Elective	3
Elective	3	PHY 211 & PHY 211L (if not taken at cc) OR PHY 291 & 292L	4
Total semester hours earned:	16	Total semester hours earned:	15

Table 5 UNCG First Year, Fall and Spring Course Selections

UNCG Second Year

Fall Semester	sh	Spring Semester	sh
CHE 401	0	CHE 402	1
CHE 491	3	CHE 492	2
CHE 406 or CHE 461	4	CHE 499	1
Advanced CHE Elective	3	Advanced CHE Elective	3
PHY 212 & PHY 212L OR PHY 292 & 292L	4	Elective	3
Elective	2	Elective	3
Total semester hours earned:	16	Total semester hours earned:	13

Table 6 UNCG Second Year, Fall and Spring Course Selections

The Bachelor of Science in Chemistry – Chemistry Research Concentration requires a minimum of 120 semester hours (sh). Only major requirement and related area requirement courses at or below the 300-level in which grades of C- or better are earned will be counted toward the major. Students must earn a C- or better in prerequisite major requirement and related area requirement courses before advancing to subsequent courses. Students must have an overall GPA of at least 2.0 in CHE courses at UNC Greensboro. 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).

For more information, visit the Department website: https://chem.uncg.edu/undergraduate/bs-chemistry/

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.