

NC Community College Four-Year Pathway Plan

Schedule for Full-Time Students
Pursuing AS Degree & transfer into Nutrition Science (BS) at NCSU.
(Placed Out Of All Developmental Courses)

North Carolina Community College classes are listed below in bold with the NC State degree requirements fulfilled listed next to the classes.

North Carolina State University **strongly recommends** students complete their Associate's degree prior to transferring to NCSU. Pathways are structured for students who have completed all requirements for their Associate's degree and **qualify for the CAA**.

NC COMMUNITY COLLEGE FIRST YEAR				
Fall Semester	Credit		Spring Semester	Credit
ENG 111 - ENG 101: Academic Writing and Research	3		ENG 112 - Departmental Substitution for Major Requirement	3
HIS 132 – HI 252, GEP requirement	3		MAT 263 – MA 121: Calculus I	4
BIO 111 – BIO 183: Cellular and Molecular Biology	4		BIO 112 – BIO 181: Ecology, Evolution and Biodiversity	4
MAT 171 – MA 107: Precalculus I, prerequisite for major requirement	4		PSY 150- PSY 200 , Intro to Psychology, major requirement	3
ACA 122 - Free Elective	1		TOTAL CREDIT HOURS	14
TOTAL CREDIT HOURS	15			

Students must take ACA 122 in the first or second semester.

NC COMMUNITY COLLEGE SECOND YEAR				
Fall Semester	Credit		Spring Semester	Credit
MAT 152 – ST 311, Intro to Statistics, major requirement	4		PHI 215 or MUS 110 - GEP requirement	3
COM 231 – Writing/Speaking Elective, major requirement	3		BIO 155 - NTR 301, Introduction to Nutrition	3
BIO 275 – MB 351/352: General Microbiology/Lab	4		HUM 110 – STS 214, GEP Interdisciplinary Perspectives	3
CHM 151 – CH 101: General Chemistry I, CH 102: General Chemistry I Lab	4		CHM 152 – CH 201/CH 202: Quantitative Chemistry & Lab	4
TOTAL CREDIT HOURS	15		UGETC or GENED Social Science course: GEP requirement	3
			TOTAL CREDIT HOURS	16

THIS SHEET IS FOR ADVISING PURPOSES ONLY. Students should work with their Advisor to determine course selections that will result in the greatest transferrable credit, for the intended program, upon transfer to the four-year school.

Note 4-semester outline based upon no pre-requisites classes required.

NC STATE UNIVERSITY

Schedule of Courses for the Nutrition Science (BS) (11NTSBS)

Before applying please consult the [Transfer Admission Review Standards](#) for admission into the College of Agriculture and Life Sciences.

NC STATE JUNIOR YEAR				
Fall Semester	Credit		Spring Semester	Credit
NTR 302: Introduction to Nutrition Res., Comm., and Careers	3		CH 223/224: Organic Chemistry II and Lab	4
FS 201: Introduction to Food Science	3		Nutrition Elective	3
CH 221/222: Organic Chemistry I and Lab	4		GN 311: Principles of Genetics	4
Application Elective	3		Restricted Nutrition Elective	3
TOTAL CREDIT HOURS	13		Nutrition Elective	3
			TOTAL CREDIT HOURS	17
NC STATE SENIOR YEAR				
Fall Semester	Credit		Spring Semester	Credit
PY 211: College Physics I	4		PY 212: College Physics II	4
NTR 401: Advanced Human Nutrition and Metabolism	3		NTR 490 Capstone	3
Physiology Elective	4		Nutrition Elective	3
Free Elective	3		Application Elective	3
TOTAL CREDIT HOURS	14		Free Elective	3
			TOTAL CREDIT HOURS	16
Minimum Credit Hours Required for Graduation:				120
Hours Remaining in NC State Degree:				60

- Students should seek academic advising to determine the best courses and sequence to meet their educational goals and degree requirements.
- Following the Pathway to Degree does not guarantee admission to NC State University or guarantee an AS degree or BS degree will be conferred.
- Please refer to NC State Undergraduate Admissions for more information on admission to NC State and the transfer of credits to NC State: <https://admissions.ncsu.edu/apply/transfers>