

TRANSFER GUIDE/BDP

BA, Chemistry
Appalachian State University
2020-2021

[Department of Chemistry and Fermentation Sciences](#)
[College of Arts & Sciences](#)
[Program of Study](#)

HOW-TO Use the Transfer Guide/BDP

The Transfer Guides/BDPs have three sections:

1. The NC Community College courses are listed in the top yellow section. Recommended and/or preferred courses are provided, with the equivalent Appalachian courses listed. If a specific course is not listed, students should use the blue hyperlink to access the [Comprehensive Articulation Agreement \(CAA\) transfer course list](#). Students are welcome to choose any CAA course; however, students should choose courses that are available at their institution and satisfy their transfer degree requirements.
2. Appalachian courses are listed in the middle gray section. Students will work with an Appalachian advisor to develop an individual graduation plan.
3. Important transfer and major information is listed in the bottom white sections. Students should refer to these sections for information regarding program requirements and other important information the department would like students to be aware of.

Please note - Transfer Guides/BDPs are developed based on the approved curriculum for that catalog year. Depending on term of entry and the curriculum posted for that catalog year, programs of study may have changed.

Community College Coursework: 60 Transfer hours		Associate in Science				
Semester 1: 14 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes	
	ENG 111	Writing & Inquiry	3	RC 1000		
	MAT 171	Precalculus Algebra	4	MAT 1020	Prereq for MAT 172	
	UGETC	Social Science	3			
	UGETC	Humanity/Fine Art	3			
	ACA 122	College Transfer Success	1			
	Semester hours			14		
Semester 2: 17 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes	
	ENG 112	Writing/Research in the Disciplines	3	RC 2001		
	MAT 172	Precalculus Trigonometry	4	MAT 1025	Prereq for MAT 271	
	CHM 151	General Chemistry I	4	CHE 1101/1110	Required for the major	
	UGETC	Humanity/Fine Art	3			
	UGETC	Social Science	3			
	Semester hours			17		
Semester 3: 15 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes	
	CHM 152	General Chemistry II	4	CHE 1102/1120	Required for the major	
	MAT 271	Calculus I	4	MAT 1110	Required for the major	
	PHY 251	General Physics I	4	PHY 1150	Required for the major	
	FL 111	Elementary Foreign Language I	3			
	Semester hours			15		
	Semester 4: 14 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
MAT 272		Calculus II	4	MAT 1120	Required for the major	
PHY 252		General Physics II	4	PHY 1151	Required for the major	
FL 112		Elementary Foreign Language II	3			
Pre-Major/Elective/GEC			3			
Semester hours			14			
Total AS degree hours			60			

Appalachian Course Work: 66 hours				
Semester 5: 14 hours	Appalachian Course	Course Name	Hours	Notes
	CHE 2201 & 2203	Organic Chemistry I	4	
	CHE 2210 & 2211	Quantitative Analysis	4	
	Minor Course I		3	
	FL 1040	Intermediate Foreign Language I	3	
	Semester hours		14	
Semester 6: 14 hours	Appalachian Course	Course Name	Hours	Notes
	CHE 2202 & 2204	Organic Chemistry II	4	
	CHE Elective I		3	
	Other Science Course I		4	
	FL 1050	Intermediate Foreign Language II	3	
	Semester hours		14	
Semester 7: 14 hours	Appalachian Course	Course Name	Hours	Notes
	CHE 3301 & 3303	Physical Chemistry I	4	Writing in the Discipline
	CHE 3000	Intro to Chemical Research	1	
	Other Science Course II		3	
	Minor Course II		3	
	Minor Course III		3	
	Semester hours		14	
Semester 8: 12 hours	Appalachian Course	Course Name	Hours	Notes
	CHE 3302 & 3304	Physical Chemistry II	4	
	CHE Elective II		3	
	CHE 4000	Chemistry Seminar	1	
	Minor Course IV		3	
	Free Elective		1	
	Semester hours		12	
Semester 9: 12 hours	Appalachian Course	Course Name	Hours	Notes
	CHE 3404 & 3405	Inorganic Chemistry	4	
	CHE 4400	Senior Research	1	
	Minor Course V		3	
	Minor Course VI		3	
	Free Elective		1	
	Semester hours		12	
	Total Appalachian hours		66	

Applying to Appalachian:

- A minimum cumulative GPA of 2.25, from all post-secondary coursework, is required for admission to Appalachian.
- Students interested in applying to Appalachian should submit an on-line application and official college transcripts to be considered for admission.
- Students hoping to attend a summer or fall term are encouraged to apply by February 15th and those hoping to attend in the spring are encouraged to apply by October 15th.

Transfer Information:

- A minor is required for this degree.
- A foreign language is required for this degree.
- Students will work with an academic advisor, after transferring to Appalachian, to develop an individualized graduation plan.

Transfer Resources:

Online & Transfer Services transfer.appstate.edu
Office of Admissions admissions.appstate.edu
Office of Financial Aid financialaid.appstate.edu
Scholarships scholarships.appstate.edu
Career Development careers.appstate.edu
University Housing housing.appstate.edu
Off-Campus Housing offcampushousing.appstate.edu
Campus Activities campusactivities.appstate.edu



Questions, please call Online & Transfer Services at 828-262-7877