

TRANSFER GUIDE

It is recommended that students start Appalachian coursework in the summer. Students should apply for the summer I term.

Community College Coursework: 63 Transfer hours		Associate in Science			
Semester	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
Semester 1: 14 hours	ENG 111	Writing & Inquiry	3	RC 1000	
	MAT 171	Precalculus	4	MAT 1020	Prerequisite 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	ENG 112	Writing/Research in the Disciplines	3	RC 2001	
	MAT 172	Trigonometry	4	MAT 1025	Prerequisite for MAT 271
	UGETC	Social Science	3		
	UGETC	Humanity/Fine Art	3		
	UGETC	Natural Science	4		See Transfer Information at bottom of page for major requirements
Semester hours			17		
Semester 3: 17 hours	MAT 271	Calculus I	4	MAT 1110	Required for the major
	UGETC	Natural Science	4		See Transfer Information at bottom of page for major requirements
	Pre-Major/Elective/GEC		3		
	Pre-Major/Elective/GEC		3		
	Pre-Major/Elective/GEC		3		
Semester hours			17		
Semester 4: 14 hours	MAT 272	Calculus II	4	MAT 1120	Required for the major
	UGETC	Natural Science	4		See Transfer Information at bottom of page for major requirements
	UGETC	Natural Science	4		See Transfer Information at bottom of page for major requirements
	Pre-Major/Elective/GEC		3		
Semester hours			16		
Total AS degree hours			63		

Appalachian Course Work: 70 hours					
Semester	Appalachian Course	Course Name	Hours		Notes
Summer: 10 hours Summer I	CS 1440	Computer Science I	4		
	MAT 2240	Linear Algebra	3		
	CS 1100	Discrete Math	3		
Semester hours			10		
Semester 5: 15 hours	Science Course		4		If sciences not completed at community college, take science course
	CS 2440	Computer Science II	4		
	STT 3850	Statistical Analysis	4		
	Free Elective		3		
	Semester hours			15	
Semester 6: 15 hours	CS 2450	Intro to Computer Science	3		
	CS 2490	Intro to Theoretical Computer Science	3		
	CS 3430	Database	3		
	CS 3460	Data Structures	3		
	CS Elective I		3		
	Semester hours			15	
Semester 7: 15 hours	CS 3481	Computer Systems I	3		
	CS 3490	Programming Languages	3		
	CS 3667	Software Engineering	3		
	CS 3100 OR ENG 3695		3		Choose one to complete Writing in the Discipline requirement
	CS Elective II		3		
	Semester hours			15	
Semester 8: 15 hours	CS 3482	Computer Systems II	3		
	CS 4100	Senior Seminar	3		
	CS 4800		3		Capstone
	CS Elective III		3		
	CS Elective IV		3		
	Semester hours			15	
Total Appalachian hours			70		

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.

Advising & Community College Course Selection:

- For UGETC, Pre-Major, Elective, or GEC course options please refer to the [Comprehensive Articulation Agreement transfer course list](#).
- Students should work with their community college academic advisor to ensure appropriate course selection for AA degree completion.

Degree Information:

Science Requirement: The Computer Science major requires a minimum of 8-10 hours. Students should choose two courses in sequence from the list below:

AST 151/152; BIO 111/112, CHE 151/152, GLY 111/113, PHY 151/152PHY 251/252

- A minor is optional for this degree.
- Students will work with an Appalachian advisor, after transferring, to develop an individual graduation plan.

Transfer Resources:

Office of 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

