BS, Psychology, Natural Sciences, 252C Appalachian State University College of Arts and Sciences Department of Psychology Program of Study 2016-2017

2010-2017		Univer	sal General Edi	ucation Transfer Component (UGETC	C)		
English Composition (6 SCH)				The following two English composition courses are requi	red.		
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Required or Preferred by Major	Notes
ENG 111	Expository Writing		None	RC 1000	3	Required	1
ENG 112	Argument-Based Research		ENG 111	RC 2001	3	·	
Total Credit Hours Required		. 6			. 6		
Humanities/Fine Arts (6 SCH)				Students will select two courses from at least two difference	ent disciplines:		
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Required or Preferred by Major	Notes
ART 111	Art Appreciation		None	ART 2011	3		
ART 114	Art History Survey I		None	ART 2030	3		
ART 115	Art History Survey II		None	ART 2130	3		
COM 231	Public Speaking	3	None	COM 2101	3		
ENG 231	American Literature I	3	ENG 112, 113 or 114	ENG 2350	3		
ENG 232	American Literature II	3	ENG 112, 113 or 114	ENG 2350	3		
ENG 241	British Literature I	3	ENG 112, 113, 114	ENG 2050	3		
ENG 242	British Literature II	3	ENG 112, 113, 114	ENG 2050	3		
MUS 110	Music Appreciation		None	MUS 2011	3		
MUS 112	Introduction to Jazz		None	MUS 2014	3		
PHI 215	Philosophical Issues		ENG 111	PHL Elective	3		
PHI 240	Introduction to Ethics		ENG 111	PHL 2000	3		<u></u>
Total Credit Hours Required		6			9		
Social /Behavioral Science (6 SCH)				Students will select two courses from at least two different	ent disciplines:		
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Required or Preferred by Major	Notes
ECO 251	Principles of Microeconomics	3	None	ECO 2030	3		
ECO 252	Principles of Macroeconomics	3	None	ECO 2040	3		
HIS 111	World Civilizations I		None	HIS 1101	3		
HIS 112	World Civilizations II		None	HIS 1102	3		
HIS 131	American History I		None	HIS 1200	3		
HIS 132	American History II		None	HIS 1200	3		4
PSY 150	General Psychology		None	PSY 1200	3	Required	
POL 120	American Government		None	P S 1100	3		
SOC 210 Total Credit Hours Required	Introduction to Sociology	6	None	SOC 1000	<u>3</u>		
					0		
Mathematics (8 SCH)				Students will select two course from the following:			
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Required or Preferred by Major	Notes
MAT 171	Precalculus Algebra		None	MAT 1020	4		
MAT 172	Precalculus Trigonometry		MAT 171	GEP MAT	4		
MAT 263	Brief Calculus		MAT 171	MAT 1030	4		
MAT 271	Calculus I		MAT 172	MAT 1110	4		
MAT 272 Total Credit Hours Required	Calculus II	8	MAT 271	MAT 1120	8		
Total Credit Hours Required		•			8		
Natural Sciences (8 SCH)		•	•	Students will select 8 SCH from the following courses:			
Prefix	Course Name	Credit Hours		University Course Equivalent	Credit Hours	Required or Preferred by Major	Notes
AST 151/151A	General Astronomy I and lab I		None	AST 1001	4		4
BIO 110	Principles of Biology	_	None	BIO 1201/BIO 1204	4		
BIO 111	General Biology I		None	BIO 1201/BIO 1204	4		must take both BIO 111 and BIO 112
BIO 112	General Biology II		BIO 111	BIO 1202/BIO 1205	4		must take both BIO 111 and BIO 112
CHM 151	General Chemistry I		None	CHE 1101/CHE 1110	4		must take both CHM 151 and CHM 152
CHM 152	General Chemistry II	_	CHM 151	CHE 1102/CHE 1120	4		must take both CHM 151 and CHM 152
GEL 111 PHY 110/110A	Introduction Geology		None None	GLY 1101 PHY 1100	4		must take course with lab
PHY 110/110A PHY 151	Conceptual Physics and Lab College Physics I		MAT 171	PHY 1100 PHY 1103	4		must take PHY 151 and PHY 152
PHY 151 PHY 152	College Physics I		MAI 1/1 PHY 151	PHY 1103 PHY 1104	4		must take PHY 151 and PHY 152 must take PHY 151 and PHY 152
PHY 251	General Physics I		MAT 271	PHY 1104 PHY 1150	4		must take PHY 151 and PHY 152 must take PHY 251 and PHY 252
PHY 252	General Physics II		MAT 272 and PHY 251		4		must take PHY 251 and PHY 252
Total Credit Hours Required	General Physics II	8		1 1101	8		must take FIII 231 and FIII 232
					0		

Total UGETC Hours 34

	Additional General Education	Courses (1	1-12 SHC): The	se courses must classified as UGETC <u>or</u> ge	neral educ	cation within the CAA.	
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Category	Notes
MAT 152	Statistics	4		STT 2820	4	UGETC	Required by Major
Natural Science Concentration Course 1		4		AST, BIO, CHM, GEL, PHY, MAT	4	UEGTC	See Notes
Science/Math Required Course		4		BIO, CHM, PHY, STT, MAT, BIO 168 OR BIO 169	4	UGETC	See Notes
Total Credit Hours Required	-	12		·	12	-	-

Total General Education Hours Required

46

46

Othe	other REQUIRED HOURS (14-15 SHC): These courses must be classified as pre-major, elective or general education within the CAA.						
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Category	Notes
ACA 122	College Transfer Success	1	None		1	GEC	required by CAA
Natural Science Concentration Course 2		4		AST, BIO, CHM, GEL, PHY, MAT	4	Pre-Major	See Notes
Natural Science Concentration Course 3		4		AST, BIO, CHM, GEL, PHY, MAT	4	Pre-Major	See Notes
Pre-Major/Elective/GEC		3			3	Pre-Major/Elective/GEC	
Pre-Major/Elective/GEC		3			3	Pre-Major/Elective/GEC	

Other Required Hours (15-16 SCH)

15

15

Total Semester Credit Hours in Program: 61

Natural Science Concentration: minimum 21 semester hours

- 21 semester hours must be selected from at least two of the following areas: Astronomy, Biology, Chemistry, Geology, Mathematics, Statistics, and/or Physics.
 Any course used to satisfy general education requirements cannot be used to satisfy a concentration requirements (Math & Sciences courses taken in first 30 hours)

Science/Math Requirement: 15 semester hours

- Any math or science courses, up to 12 hours, can be used in both general education and this requirement.
 An additional 3 hours must be taken from Biology, Chemistry, Physics, Statistics, Mathematics, BIO 165, 168 or 169.
- Courses excluded from the additional hours are MAT 143 and MAT 152.

Residency Requirements

- 31 hours must be from Appalachian
- 18 hours in the major must be from Appalachian
- 9 hours in the minor must be from Appalachian
- 50 hours must be from a four-year institution

PSY 2200 Careers in Psychology 1 PSY 3100 Research Methods in Psychology 4 Foundations Group Course 1 3 Foundations Group Course 2 3 Natural Science Concentration Course 4 3 Free Elective 3	Major Requirement Writing in the Discipline Major Requirement Major Requirement Major Requirement	
Foundations Group Course 1 3 Foundations Group Course 2 3 Natural Science Concentration Course 4 3 Free Elective 3	Major Requirement Major Requirement	
Foundations Group Course 2 3 Natural Science Concentration Course 4 3 Free Elective 3	Major Requirement	
Natural Science Concentration Course 4 3 Free Elective 3		
Free Elective 3	Major Requirement	
		17
PSY Laboratory Course 1	Choose one: PSY 4211, 4213, 4214, 4215, 4216, 4217	Ī
PSY Research/Internship/Service Learning 2	May be split over two semesters	
PSY Elective 1 3	Must be at or above 3000 level	
Applied PSY Course 1 3	Major Requirement	
Foundations Group Course 3 3	Major Requirement	14
Applied PSY Course 2 3	Major Requirement	
PSY elective 2 3	Must be at or above 3000 level	
Foundations Course 4 3	Major Requirement	
Natural Science Concentration Course 5 3	Major Requirement	
Free Elective 3		15
PSY 4655 OR PSY 4658 3	CAPSTONE	Ī
Natural Science Concentration Course 6 3	If needed to reach 21 credits in the concentration,	
Natural Science Concentration Course 7 3	otherwise take Free Electives	
Free Elective 3		
Free Elective 3	Take enough Free Electives to reach 122 hours	15
		61
		61 transfer hours