BS, Career and Technical Education: Business, Finance & Information Technology Education, 456B Appalachian State University Reich College of Education <u>Curriculum & Instruction</u> <u>Program of Study</u> 2015-2016

Universal General Education Transfer Component (UGETC)

English Composition (6 SC	511)			The following two English composition courses are required.			
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		Required by Major	Notes
ENG 111 ENG 112	Argument-Based Research		ENG 111	RC 2001	3	Required	
Total Credit Hours Require		6		10 2001	6		
		0			-		
lumanities/Fine Arts (9 S			1	Students will select three courses from at least two different discip			1
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, 114	ENG 2350	3		
ENG 232	American Literature II		ENG 112, 113, 114	ENG 2350	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	3	ENG 111	PHL 2000	3		
Total Credit Hours Require	ed	9			9		
ocial /Behavioral Science	e (9 SCH)			Students will select three courses from at least two different discip	lines:		
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	Required	
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		
PSY 150	General Psychology		None	PSY 1200	3		
POL 120	American Government		None	P \$ 1100	3		
SOC 210	Introduction to Sociology		None	SOC 1000	3		
Total Credit Hours Require		9		300 1000	9		
-		3			3		
Mathematics (3-4 SCH)		1		Students will select one course from the following:			
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Required or Preferred by Major	Notes
MAT 143	Quantitative Literacy		None	MAT 1010	4		
MAT 152	Statistical Methods I		None	STT 2810	4		
MAT 171	Precalculus Algebra		None	MAT 1020	4		
Total Credit Hours Require	ed	4			4		
Natural Sciences (4 SCH)				Students will select 4 SCH from the following courses:			
				Students will science 4 sent from the following courses.			
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Required or Preferred by Major	Notes
	Course Name Descriptive Astronomy I and Lab		Pre-requisites None	University Course Equivalent AST 1002	Credit Hours	Required <u>or</u> Preferred by Major	Notes
Prefix AST 111/111A AST 151/151A		4		University Course Equivalent	Credit Hours 4	Required <u>or</u> Preferred by Major	Notes
AST 111/111A AST 151/151A	Descriptive Astronomy I and Lab	4	None	University Course Equivalent AST 1002	Credit Hours 4 4 4	Required <u>or</u> Preferred by Major	Notes
AST 111/111A AST 151/151A BIO 110	Descriptive Astronomy I and Lab General Astronomy I and lab I	4	None None	University Course Equivalent AST 1002 AST 1001	Credit Hours 4 4 4 4 4	Required <u>or</u> Preferred by Major	Notes
AST 111/111A	Descriptive Astronomy I and Lab General Astronomy I and Iab I Principles of Biology	4	None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204	Credit Hours 4 4 4 4 4 4 4	Required <u>or</u> Preferred by Major	Notes
AST 111/111A AST 151/151A BIO 110 BIO 111	Descriptive Astronomy I and Lab General Astronomy I and Iab I Principles of Biology General Biology	4 4 4 4 4 4	None None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204 BIO 1201 & BIO 1204	Credit Hours 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Required <u>or</u> Preferred by Major	Notes
AST 111/111A AST 151/151A BIO 110 BIO 111 CHM 151 GEL 111	Descriptive Astronomy I and Lab General Astronomy I and Iab I Principles of Biology General Biology General Chemistry I Introduction Geology	4 4 4 4 4 4 4 4	None None None None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204 BIO 1201 & BIO 1204 CHE 1101 & CHE 1110 GLY 1101	Credit Hours 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Required <u>or</u> Preferred by Major	Notes
AST 111/111A AST 151/151A BIO 110 BIO 111 CHM 151 SEL 111 HHY 110/110A	Descriptive Astronomy I and Lab General Astronomy I and Iab I Principles of Biology General Biology General Chemistry I Introduction Geology Conceptual Physics and Lab	4 4 4 4 4 4 4 4 4 4	None None None None None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204 BIO 1201 & BIO 1204 CHE 1101 & CHE 1110	4 4 4 4 4 4 4 4 4		Notes
NST 111/111A NST 151/151A 810 110 810 111 HM 151 5EL 111 HY 110/110A Total Credit Hours Require	Descriptive Astronomy I and Lab General Astronomy I and Iab I Principles of Biology General Biology General Chemistry I Introduction Geology Conceptual Physics and Lab ed	4 4 4 4 4 4 4 4	None None None None None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204 BIO 1201 & BIO 1204 CHE 1101 & CHE 1110 GLY 1101	4 4 4 4 4 4 4		Notes
ST 111/111A ST 151/151A IIO 110 IIO 111 IIM 151 SEL 111 HY 110/110A Total Credit Hours Require	Descriptive Astronomy I and Lab General Astronomy I and Lab I Principles of Biology General Biology General Chemistry I Introduction Geology Conceptual Physics and Lab ed	4 4 4 4 4 4 4 4 4 4 32	None None None None None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204 BIO 1201 & BIO 1204 CHE 1101 & CHE 1110 GLY 1101 PHY 1100	4 4 4 4 4 4 4 4 4 32		Notes
IST 111/111A IST 151/151A IIO 110 IIO 111 ISHM 151 ISE 111 ISE 111 IST 110A IST 100A IST 100A	Descriptive Astronomy I and Lab General Astronomy I and Lab I Principles of Biology General Biology General Chemistry I Introduction Geology Conceptual Physics and Lab ed rs Additional General Education Course	4 4 4 4 4 4 4 4 4 32 5 (13-14 SH0	None None None None None None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204 BIO 1201 & BIO 1204 CHE 1101 & CHE 1110 GLY 1101 PHY 1100 es must be classified as UGETC or general educ	4 4 4 4 4 4 4 4 32 cation with	in the CAA.	
AST 111/111A AST 151/151A 810 110 810 111 HM 151 SEL 111 HM 110/110A Fotal Credit Hours Require Total UGETC Hour Prefix	Descriptive Astronomy I and Lab General Astronomy I and Iab I Principles of Biology General Chemistry I Introduction Geology Conceptual Physics and Lab ed rs Additional General Education Course Course Name	4 4 4 4 4 4 4 4 4 4 32	None None None None None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204 BIO 1201 & BIO 1204 CHE 1101 & CHE 1110 GLV 1101 PHY 1100 res must be classified as UGETC <u>or</u> general educe University Course Equivalent	4 4 4 4 4 4 4 4 4 32	in the CAA. Category	Notes
III/111A IST 151/151A III0 110 III0 111 III1111 III111 III111 III11 III11 III11 III11 III11 III11 III11 III11 III11 III11 III11 III11 III11 III11 III11 III111 III111 III111 III111 III111 III111 III111 III1111 III1111 III111 III111 III111 III1111 III1111 III111 III111 III1111 III1111 III111 III1111 III1111 III1111 III11111 III11111 III1111 III11111 III11111 III11111 III111111	Descriptive Astronomy I and Lab General Astronomy I and Lab I Principles of Biology General Biology General Chemistry I Introduction Geology Conceptual Physics and Lab ed rs Additional General Education Course	4 4 4 4 4 4 4 4 4 32 5 (13-14 SH0	None None None None None None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204 BIO 1201 & BIO 1204 CHE 1101 & CHE 1110 GLY 1101 PHY 1100 es must be classified as UGETC or general educ	4 4 4 4 4 4 4 4 32 cation with	in the CAA. Category GEC	
AST 111/111A SST 151/151A 810 110 810 111 SHM 151 SEL 111 PHY 110/110A Total Credit Hours Require Fotal UGETC Hour Prefix ACC 120 JGETC/GEC	Descriptive Astronomy I and Lab General Astronomy I and Iab I Principles of Biology General Chemistry I Introduction Geology Conceptual Physics and Lab ed rs Additional General Education Course Course Name	4 4 4 4 4 4 4 4 4 32 5 (13-14 SH0	None None None None None None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204 BIO 1201 & BIO 1204 CHE 1101 & CHE 1110 GLV 1101 PHY 1100 res must be classified as UGETC <u>or</u> general educe University Course Equivalent	4 4 4 4 4 4 4 4 32 cation with	in the CAA. Category GEC UGETC/GEC	Notes
AST 111/111A SST 151/151A SIO 110 SIO 110 SIO 111 CHM 151 SEL 111 HVY 110/110A Total Credit Hours Require Total UGETC Hour Prefix ACC 120	Descriptive Astronomy I and Lab General Astronomy I and Iab I Principles of Biology General Chemistry I Introduction Geology Conceptual Physics and Lab ed rs Additional General Education Course Course Name	4 4 4 4 4 4 4 4 4 32 5 (13-14 SH0	None None None None None None None None	University Course Equivalent AST 1002 AST 1001 BIO 1201 & BIO 1204 BIO 1201 & BIO 1204 CHE 1101 & CHE 1110 GLV 1101 PHY 1100 res must be classified as UGETC <u>or</u> general educe University Course Equivalent	4 4 4 4 4 4 4 4 32 cation with	in the CAA. Category GEC	Notes

Total General Education Hours Required

Other REQUIRED HOURS (15-16 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
CA 122	College Transfer Success	1	None		1	GEC	required by CAA
CC 121	Principals of Managerial Accounting	3	ACC 120	ACC 2110	3	Pre-Major	Required for Major
JS 115	Business Law	3		LAW 2150	3	Pre-Major	Required for Major
Pre-Major/GEC/Elective		3			3	Pre-Major/GEC/Elective	
Pre-Major/GEC/Elective		3			3	Pre-Major/GEC/Elective	
Pre-Major/GEC/Elective		3			3	Pre-Major/GEC/Elective	

Total Semester Credit Hours in Program: 60

Semester	Course	Hours	Notes	
U	CI 2300 Teaching & Learning in the Digital Age	2	Required for admission to teacher education programs	
U	FDN 2400 Critical Perspectives on Teaching & Learning	2	Required for admission to teacher education programs	
U	PSY 3010 Psychology Applied to Teaching	3	Required for admission to teacher education programs	7
	BE 1590 Personal Money Management	3	Major Requirement	
	BE 3340 Business Communications	3	Writing in the Discipline	
	BE 3380 Info. Systems for Business and Edu Professionals	3	Major Requirement	
	Second Academic Concentration	3	Computer Information Systems SAC #1	12
	BE 4510 Office Management	3	Major Requirement	
	BE 4650 Computer Applications	3	Major Requirement	
	CI 3400 Policies & Practices in Educational Settings	2	Must be admitted to College of Edu	
	Second Academic Concentration	3	Computer Information Systems SAC #2	
	MKT 3050 Principals of Marketing	3	Major Requirement	14
	BE 4550 Network Admin. For Business & Edu Professionals	3	Major Requirement	
	SPE 3300 Creating Inclusive Learning Communities	3	Must be admitted to College of Edu	
	CTE 4629 Management of Career & Technical Edu Programs & CTSOs	3	Major Requirement	
	RE 4630 Reading in the Content Area	2	Must be admitted to College of Edu	
	Elective	1		12
	CTE 4619 CTE Curriculum	3	Major Requirement	
	CTE 4650 Research in CTE	3	Major Requirement	
	CTE 4660 Methods & Materials in CTE	3	Major Requirement	
	CTE 4910 Practicum in CTE	1	Required background check	
	Second Academic Concentration	3	Computer Information Systems SAC #3	13
	CI 4900 Student Teaching	12	CAPSTONE	12
				70
				60 transfer hours
				130 hours for graduation

Courses with field experience require criminal background checks.
 Refer to the Concentration POS and the General Education POS for more information and pre/co-requisites.

Meet Praxis I/SAT/ACT requirements

Must have a 2.5 GPA before being admitted to the Reich College of Education. You will need to apply for admission to the Reich College of Education after meeting Praxis I/SAT/ACT requirements, completion of CI 2300 and FDN 2400 and 45 hours of coursework. Check your SAT/ACT scores to determine if you need to take Praxis I prior to admission to the RCOE. A minimum grade of "C" is required in each professional education course.

Begin the Second Academic Concentration (SAC) in CIS as soon as possible to avoid sequencing problems and ensure timely completion.

Contacts: Dr. Jerianne Taylor – 262-6352 Taylorjs@appstate.edu

<u>Residency Requirements</u>:

o 31 hours must be from ASU

o 18 hours in the major must be from ASU

o 9 hours in the minor must be from ASU

o Final 30 hours must be courses taken through ASU (includes internships, study abroad taken through ASU)