

## Program Planning Guide

### University Transfer, Associate in Science Teacher Prep(A1040T)

The Associate in Science Teacher Prep degree allows students to earn a minimum of 60 semester hours of credit (SHC) of college transfer courses in and offers opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic computer use. Courses are approved for transfer through the Comprehensive Articulation Agreement (CAA). The CAA enables North Carolina community college graduates of two-year associate in science teacher prep programs who are admitted to constituent institutions of The University of North Carolina to transfer with junior status.

Graduates must obtain a grade of “C” or better in each course and an overall GPA of at least 2.7 on a 4.0 scale in order to transfer with a junior status. Courses may also transfer through bilateral agreements between institutions.

Program Length: 4 semesters

Career Pathway Options: Associate in Science Degree, Baccalaureate Degree at a Senior Institution

Program Sites:

Lee Campus – Day, 1st and 2nd Year, Evening, 1st and 2nd Year

Chatham Campus – Day, 1st and 2nd Year, Evening, 1st and 2nd Year

Harnett Campus – Day, 1st and 2nd Year, Evening, 1st and 2nd Year

Distance Education - 1st and 2nd Year - All Campuses

#### Suggested Course Schedule:

1 <sup>st</sup> Semester (Fall)		Hours			Grade	Semester	Notes
		C	L	SHC			
ENG 111	Writing and Inquiry	3	0	3			
ACA 122	College Transfer Success	0	2	1			
	Required Natural Science Course	3	3	4			
	Required Social/Behavioral Science course	3	0	3			
EDU 187	Teaching and Learning for All	3	3	4			
		12	8	15			

2 <sup>nd</sup> Semester (Spring)		Hours			Grade	Semester	Notes
		C	L	SHC			
ENG 112	Writing and Research in the Disciplines	3	0	3			
	Required Mathematics Course	3	2	4			
	Required Humanities/Fine Arts/Comm. course	3	0	3			
EDU 279	Literacy Development and Instruction	4	0	4			
		13	0/2	14			

3 <sup>rd</sup> Semester (Fall)		Hours			Grade	Semester	Notes
		C	L	SHC			
	Required Humanities/Fine Arts/Comm. course	3	0	3			
	Required Mathematics Course	3	2	4			
	Approved General Education course	3	0	3			
	Approved General Education course	3	0	3			
EDU 216	Foundations of Education	3	0	3			
		15	0	16			

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4 <sup>th</sup> Semester (Spring)		Hours			Grade	Semester	Notes
		C	L	SHC			
SOC 225	Social Diversity	3	0	3			
	Required Natural Science Course	3	3	4			
	Approved General Education course	3	0	3			
	Approved General Education course	3	0	3			
EDU 250	Teacher Licensure Preparation	3	0	3			
		<u>15</u>	<u>0</u>	<u>16</u>			

Total Semester Hours Credit: 60/61 SHC

## Course Requirements for Associate in Arts Teacher Prep Degree

### I. Universal General Education Transfer Component (UGETC) 45 SHC

#### A. English Composition (6 SHC) C-L-CR

*The following two English composition courses are required.*

ENG 111	Writing and Inquiry	3-0-3
ENG 112	Writing and Research in the Disciplines	3-0-3

#### B. Select two courses from the following from at least two different disciplines. (6 SHC)

##### Communications

COM 120	Intro. to Interpersonal Com.	3-0-3
COM 231	Public Speaking	3-0-3

##### Humanities/Fine Arts

ART 111	Art Appreciation	3-0-3
ART 114	Art History Survey I	3-0-3
ART 115	Art History Survey II	3-0-3
DRA 111	Theatre Appreciation	3-0-3
ENG 231	American Literature I	3-0-3
ENG 232	American Literature II	3-0-3
ENG 241	British Literature I	3-0-3
ENG 242	British Literature II	3-0-3
MUS 110	Music Appreciation	3-0-3
MUS 112	Introduction to Jazz	3-0-3
PHI 215	Philosophical Issues	3-0-3
PHI 240	Introduction to Ethics	3-0-3

#### C. Social and Behavioral Sciences (6 SHC)

*Select one course:*

ECO 251	Principles of Microeconomics	3-0-3
ECO 252	Principles of Macroeconomics	3-0-3
HIS 111	World Civilizations I	3-0-3
HIS 112	World Civilizations II	3-0-3
HIS 131	American History I	3-0-3
HIS 132	American History II	3-0-3
POL 120	American Government	3-0-3
PSY 150	General Psychology	3-0-3
SOC 210	Introduction to Sociology	3-0-3

#### D. Natural Sciences (8 SHC)

*Select 8 SHC from the following course(s):*

AST 151 General Astronomy I (3 SHC)	and	AST 151A General Astronomy Lab I (1SHC)
BIO 110 Principles of Biology (4 SHC)		

BIO 111 General Biology I (4 SHC)	and	BIO 112 General Biology II (4 SHC)
CHM 151 General Chemistry I (4 SHC)	and	CHM 152 General Chemistry II (4 SHC)
GEL 111 Introductory Geology (4 SHC)		
PHY 110 Conceptual Physics (3 SHC)	and	PHY 110A Conceptual Physics Lab (1 SHC)
PHY 151 College Physics I (4 SHC)	and	PHY 152 College Physics II (4 SHC)
PHY 251 General Physics I (4 SHC)	and	PHY 252 General Physics II (4 SHC)

**E. Mathematics (8 SHC)**

Select two courses:

MAT 171	Precalculus Algebra	3-2-4
MAT 172	Precalculus Trigonometry	3-2-4
MAT 263	Brief Calculus	3-2-4
MAT 271	Calculus I	3-2-4
MAT 272	Calculus II	3-2-4

**II. Additional General Education Hours (14-15 SHC)**

**Other Required General Education (3 SHC)**

The following course is required:

SOC 225	Social Diversity	3-0-3
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An additional 11-12 SHC of courses should be selected from courses classified as UGETC courses or general education within the Comprehensive Articulation Agreement. Students should select these courses based on their intended major and transfer university. *Students must meet the receiving university's foreign language and/or health and physical education requirements, if applicable, prior to or after transfer to the senior institution.*

ANT 210	General Anthropology	3-0-3
ANT 220	Cultural Anthropology	3-0-3
ANT 230	Physical Anthropology	3-0-3
ANT 230A	Physical Anthropology Lab	0-2-1
ASL 111	Elementary American Language I	3-0-3
ASL 112	Elementary American Language II	3-0-3
ASL 211	Intermediate American Language I	3-0-3
ASL 212	Intermediate American Language II	3-0-3
BIO 112	General Biology II	3-3-4
BIO 120	Introductory Botany	3-3-4
BIO 130	Introductory Zoology	3-3-4
BIO 140	Environmental Biology	3-0-3
BIO 140A	Environmental Biology Lab	0-3-1
CHI 111	Elementary Chinese I	3-0-3
CHI 112	Elementary Chinese II	3-0-3
CHI 211	Intermediate Chinese I	3-0-3
CHI 212	Intermediate Chinese II	3-0-3
CHM 131	Introduction to Chemistry	3-0-3
CHM 131A	Introduction to Chemistry Lab	0-3-1
CHM 132	Organic and Biochemistry	3-3-4
CHM 152	General Chemistry II	3-3-4
CIS 110	Introduction to Computers	2-2-3
CIS 115	Introduction to Programming and Logic	2-2-3
COM 110	Introduction to Communication	3-0-3
COM 140	Intro to Intercultural Communication	3-0-3
ECO 151	Survey of Economics	3-0-3
ENG 113	Literature-Based Research	3-0-3
ENG 114	Prof Research and Reporting	3-0-3

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ENG 233	Major American Writers	3-0-3
ENG 243	Major British Writers	3-0-3
ENG 261	World Literature I	3-0-3
ENG 262	World Literature II	3-0-3
GEL 230	Environmental Geology	3-2-4
HIS 121	Western Civilization I	3-0-3
HIS 122	Western Civilization II	3-0-3
HUM 110	Technology and Society	3-0-3
HUM 115	Critical Thinking	3-0-3
HUM 120	Cultural Studies	3-0-3
HUM 122	Southern Culture	3-0-3
HUM 150	American Women's Studies	3-0-3
HUM 160	Introduction to Film	2-2-3
HUM 211	Humanities I	3-0-3
HUM 220	Human Values and Meaning	3-0-3
MAT 172	Precalculus Trigonometry	3-0-3
MAT 263	Brief Calculus	3-0-3
MAT 271	Calculus I	3-2-4
MAT 272	Calculus II	3-2-4
MAT 273	Calculus III	3-2-4
MUS 210	History of Rock Music	3-0-3
PHI 210	History of Philosophy	3-0-3
PHI 230	Introduction to Logic	3-0-3
PHY 151	College Physics I	3-2-4
PHY 152	College Physics II	3-2-4
PHY 251	General Physics I	3-3-4
PHY 252	General Physics II	3-3-4
PSY 237	Social Psychology	3-0-3
PSY 241	Developmental Psychology	3-0-3
PSY 281	Abnormal Psychology	3-0-3
REL 110	World Religions	3-0-3
REL 211	Introduction to Old Testament	3-0-3
REL 212	Introduction to New Testament	3-0-3
SOC 213	Sociology of the Family	3-0-3
SOC 220	Social Problems	3-0-3
SOC 240	Social Psychology	3-0-3
SPA 111	Elementary Spanish I	3-0-3
SPA 112	Elementary Spanish II	3-0-3
SPA 211	Intermediate Spanish I	3-0-3
SPA 212	Intermediate Spanish II	3-0-3

**III. Other Required Hours (15 SHC)****Education (14 SHC)**

*The following courses are required:*

EDU 187	Teaching and Learning for All*	3-3-4
EDU 216	Foundations of Education	3-0-3
EDU 279	Literacy Development and Instruction	3-3-4
EDU 250	Teacher Licensure Preparation	3-0-3

*\*Students who have completed Teach Cadet or Teaching as a Profession courses in high school with a B or better may substitute that course for EDU 187 Teaching and Learning for all.*

**IV. Academic Transition (1 SHC)**

*The following course is required:*

ACA 122 College Transfer Success 0-2-1