

A.S. PROGRAM REQUIREMENTS & COURSE EQUIVALENCIES

Elementary Specialization (K-6)				
BRCTC Course			Equivalent SU Course	
Year 1 – Semester 1				
ENGL 101	Written English I	3	ENGL 101	Writing and Rhetoric I
HIST 101 or HIST 102	Early Man to 1500 or Renaissance to Modern	3	HIST 101 or HIST 102	Hist Civ: Ancient/Medieval or Hist Civ: Early Modern
CAHS 101	General Biological Science I	4	BIOL 101	General Biological Science I
EDUC 150	Seminar in Education	1	EDUC 150	Seminar in Education
COMM 202	Fundamentals of Speech	3	COMM 202	Fundamentals of Speech
ART 103 or MUSC 111	Introduction to Visual Arts or Introduction to Music	3	ART 103 or MUSC 111	Introduction to Visual Arts or Introduction to Music
		17		
Year 1 – Semester 2				
ENGL 102	Writing for Arts & Humanities	3	ENGL 102	Writing and Rhetoric II
CAHS 103	General Physical Science I	4	GSCI 103	General Physical Science I
MATH 105	College Algebra	3	MATH 105	College Algebra
EDUC 200	Foundations of Education	3	EDUC 200	Foundations of Education
PSCI 101	American Federal Gov't	3	PSCI 101	American Federal Gov't
		16		
Year 2 – Semester 1				
EDUC 260	Survey of Exceptional Child	3	EDUC 360	Survey of Exceptional Child
CAHS 104	General Physical Science II	4	GSCI 104	General Physical Science II
ENGL 208 ENGL 204 HIST 101 HIST 102	Survey of World Literature Survey of American Lit Early Man to 1500 Renaissance to Modern	3	ENGL 208 ENGL 204 HIST 101 HIST 102	Survey of World Literature Survey of American Lit Hist Civ: Ancient/Medieval Hist Civ: Early Modern
MATH 101	Introduction to Math	3	MATH 102	Math for Elementary Teachers
		13		
Year 2 – Semester 2				
EDUC 220	Social/Psych Cond of Learn	4	EDUC 320	Social/Psych Cond of Learn
GSPE 210	Fitness for Life	3	GSPE 210	Fitness for Life
HIST 201 or HIST 202	US History to 1877 or US History from 1877	3	HIST 201 or HIST 202	US History to 1865 or 1865 to Present
GEOG 105	World Cultural Geography	3	GEOG 105	World Cultural Geography
EDUC 292	Education Capstone	1		
		14		

A.S. PROGRAM REQUIREMENTS & COURSE EQUIVALENCIES

Mathematics Specialization (5-Adult)				
BRCTC Course			Equivalent SU Course	
Year 1 – Semester 1				
ENGL 101	Written English I	3	ENGL 101	Writing and Rhetoric I
HIST 101 HIST 102	Early Man to 1500 or Renaissance to Modern	3	HIST 101 HIST 102	Hist Civ: Ancient/Medieval or Hist Civ: Early Modern
ART 103 or MUSC 111	Introduction to Visual Arts or Introduction to Music	3	ART 103 or MUSC 111	Introduction to Visual Arts or Introduction to Music
COMM 202	Fundamentals of Speech	3	COMM 202	Fundamentals of Speech
MATH 108	Pre-Calculus	4	MATH 108	Pre-Calculus
EDUC 150	Seminar in Education	1	EDUC 150	Seminar in Education
		17		
Year 1 – Semester 2				
MATH 207	Calculus I	4	MATH 207	Calculus I
ENGL 102	Writing for Arts & Humanities	3	ENGL 102	Writing and Rhetoric II
IT 188	Intro to Programming Logic	3	ENGR 102	Engineering II
EDUC 200	Foundations of Education	3	EDUC 200	Foundations of Education
ECON 205	Principles of Macroeconomics	3	ECON 205	Principles of Macroeconomics
		16		
Year 2 – Semester 1				
PHYS 201	General Physics I	4	PHYS 221/221L	General Physics I
EDUC 260	Survey of Exceptional Child	3	EDUC 360	Survey of Exceptional Child
ENGL 208 ENGL 204 HIST 101 HIST 102	Survey of World Literature Survey of American Lit Early Man to 1500 Renaissance to Modern	3	ENGL 208 ENGL 204 HIST 101 HIST 102	Survey of World Literature Survey of American Lit Hist Civ: Ancient/Medieval Hist Civ: Early Modern
GSPE 210	Fitness for Life	3	GSPE 210	Fitness for Life
		13		
Year 2 – Semester 2				
MATH 114	Elementary Probability & Statistics	3	MATH 321	Elementary Probability & Statistics
EDUC 220	Social/Psych Cond Learn	4	EDUC 320	Social/Psych Cond Learn
Electives	Restricted (Choose with advisor)	6	Electives	
EDUC 292	Education Capstone	1		
		14		

A.S. PROGRAM REQUIREMENTS & COURSE EQUIVALENCIES

Biology Specialization (9-Adult)				
BRCTC Course			Equivalent SU Course	
Year 1 – Semester 1				
ENGL 101	Written English I	3	ENGL 101	Writing and Rhetoric I
CAHS 101	General Biological Science	4	BIOL 208	Plants as Organisms
EDUC 150	Seminar in Education	1	EDUC 150	Seminar in Education
COMM 202	Fundamentals of Speech	3	COMM 202	Fundamentals of Speech
HIST 101 or HIST 102	Early Man to 1500 or Renaissance to Modern	3	HIST 101 or HIST 102	Hist Civ: Ancient/Medieval or Hist Civ: Early Modern
MATH 114	Elementary Probability & Statistics	3	MATH 321	Elementary Probability & Statistics
		17		
Year 1 – Semester 2				
ART 103 or MUSC 111	Introduction to Visual Arts or Introduction to Music	3	ART 103 or MUSC 111	Introduction to Visual Arts or Introduction to Music
ENGL 102	Writing for Arts & Humanities	3	ENGL 102	Writing and Rhetoric II
SOCI 203	General Sociology	3	SOCI 203	General Sociology
CAHS 102	General Biological Science	4	BIOL 209	Animals as Organisms
EDUC 200	Foundations of Education	3	EDUC 200	Foundations of Education
		16		
Year 2 – Semester 1				
EDUC 260	Survey of Exceptional Child	3	EDUC 360	Survey of Exceptional Child
CAHS 220/221	Microbiology	4	BIOL 302	Microbiology
Science Elective	<i>To be completed at SU</i>	4	CHEM 207/207L	General Chemistry & Lab
CAHS 120/121	Anatomy & Physiology I	4	BIOL 225/227	Anatomy & Physiology I
		15		
Year 2 – Semester 2				
CAHS 122/123	Anatomy & Physiology II	4	BIOL 226/228	Anatomy & Physiology II
GEOL 101	Geological Science	4	GSCI 301	Physical Geology
EDUC 220	Social/Psych Cond of Learning	4	EDUC 320	Social/Psych Cond of Learning
EDUC 292	Education Capstone	1		
		13		

A.S. PROGRAM REQUIREMENTS & COURSE EQUIVALENCIES

General Science Specialization (5-Adult)				
BRCTC Course			Equivalent SU Course	
Year 1 – Semester 1				
CAHS 101	General Biological Science	4	BIOL 101	General Biological Science
EDUC 150	Seminar in Education	1	EDUC 150	Seminar in Education
ENGL 101	Written English I	3	ENGL 101	Writing and Rhetoric I
HIST 101 or 102	Early Man to 1500 or Renaissance to Modern	3	HIST 101 or 102	Hist Civ: Ancient/Medieval or Hist Civ: Early Modern
COMM 202	Fundamentals of Speech	3	COMM 202	Fundamentals of Speech
MATH 114	Elementary Probability & Statistics	3	MATH 321	Elementary Probability & Statistics
		17		
Year 1 – Semester 2				
CAHS 102	General Biological Science	4	BIOL 102	General Biological Science
EDUC 200	Foundations of Education	3	EDUC 200	Foundations of Education
ENGL 102	Writing for Arts & Humanities	3	ENGL 102	Writing and Rhetoric II
ART 103 or MUSC 111	Introduction to Visual Arts or Introduction to Music	3	ART 103 or MUSC 111	Introduction to Visual Arts or Introduction to Music
Science Elective	<i>To be completed at SU</i>	4	CHEM 207/207L	General Chemistry & Lab
		17		
Year 2 – Semester 1				
CAHS 120/121	Anatomy & Physiology I	4	BIOL 225/227	Anatomy & Physiology I
EDUC 260	Survey Exceptional Child	3	EDUC 360	Survey Exceptional Child
GEOL 101	Geological Science	4	GSCI 301	Physical Geology
SOCI 203	General Sociology	3	SOCI 203	General Sociology
		14		
Year 2 – Semester 2				
CAHS 122/123	Anatomy & Physiology II	4	BIOL 226/228	Anatomy & Physiology II
EDUC 220	Social/Psych Cond Learn	4	EDUC 320	Social/Psych Cond Learn
GSPE 210	Fitness for Life	3	GSPE 210	Fitness for Life
ENGL 208 ENGL 204 HIST 101 HIST 102	Survey of World Literature Survey of American Lit Early Man to 1500 Renaissance to Modern	3	ENGL 208 ENGL 204 HIST 101 HIST 102	Survey of World Literature Survey of American Lit Hist Civ: Ancient/Medieval Hist Civ: Early Modern
EDUC 292	Education Capstone	1		
		15		

A.S. PROGRAM REQUIREMENTS & COURSE EQUIVALENCIES

Social Studies Specialization (5-Adult)				
BRCTC Course			Equivalent SU Course	
Year 1 – Semester 1				
EDUC 150	Seminar in Education	1	EDUC 150	Seminar in Education
ENGL 101	Written English I	3	ENGL 101	Writing and Rhetoric I
COMM 202	Fundamentals of Speech	3	COMM 202	Fundamentals of Speech
ART 103	Introduction to Visual Arts	3	ART 103	Introduction to Visual Arts
MUSC 111	Introduction to Music		MUSC 111	Introduction to Music
MATH 101	Intro to Mathematics	3	MATH 101	Intro to Mathematics
MATH 105	College Algebra		MATH 105	College Algebra
MATH 154	Finite Mathematics		MATH 154	Finite Mathematics
GSPE 210	Fitness for Life	3	GSPE 210	Fitness for Life
		16		
Year 1 – Semester 2				
EDUC 200	Foundations of Education	3	EDUC 200	Foundations of Education
ENGL 102	Writing for Arts & Humanities	3	ENGL 102	Writing and Rhetoric II
HIST 101	Early Man to 1500	3	HIST 101	Hist Civ: Ancient/Medieval
HIST 102	Renaissance to Modern		HIST 102	Hist Civ: Early Modern
PSCI 101	American Federal Government	3	PSCI 101	American Federal Government
SOCI 203	General Sociology	3	SOCI 203	General Sociology
		15		
Year 2 – Semester 1				
HIST 101	Early Man to 1500	3	HIST 101	Hist Civ: Ancient/Medieval
HIST 102	Renaissance to Modern		HIST 102	Hist Civ: Early Modern
CAHS 101	General Biological Science I	4	BIOL 101	General Biological Science I
CAHS 103	General Physical Science I		GSCI 103	General Physical Science I
ECON 205	Principles of Macroeconomics	3	ECON 205	Principles of Macroeconomics
HIST 201	US History to 1877	3	HIST 201	US History to 1865
EDUC 260	Survey of Exceptional Child	3	EDUC 360	Survey of Exceptional Child
		16		
Year 2 – Semester 2				
GEOG 105	World Cultural Geography	3	GEOG 105	World Cultural Geography
EDUC 220	Social/Psych Cond Learning	4	EDUC 320	Social/Psych Cond Learning
CAHS 102	General Biological Science II	4	BIOL 102	General Biological Science II
CAHS 104	General Physical Science II		GSCI 104	General Physical Science II
PYSC 203	Introduction to Psychology	3	PYSC 101	Introduction to Psychology
EDUC 292	Education Capstone	1		
		15		

A.S. PROGRAM REQUIREMENTS & COURSE EQUIVALENCIES

English Specialization (5-Adult)				
BRCTC Course			Equivalent SU Course	
Year 1 – Semester 1				
ENGL 101	Written English I	3	ENGL 101	Writing and Rhetoric I
HIST 101	Early Man to 1500	3	HIST 101	Hist Civ: Ancient/Medieval
HIST 102	Renaissance to Modern		HIST 102	Hist Civ: Early Modern
COMM 202	Fundamentals of Speech	3	COMM 202	Fundamentals of Speech
MATH 101	Intro to Mathematics	3	MATH 101	Intro to Mathematics
MATH 105	College Algebra		MATH 105	College Algebra
MATH 154	Finite Mathematics		MATH 154	Finite Mathematics
EDUC 150	Seminar in Education	1	EDUC 150	Seminar in Education
Elective	History or Art	3	Elective	History or Art
		16		
Year 1 – Semester 2				
ENGL 102	Writing for Arts & Humanities	3	ENGL 102	Writing and Rhetoric II
EDUC 200	Foundations of Education	3	EDUC 200	Foundations of Education
ART 103	Introduction to Visual Arts	3	ART 103	Introduction to Visual Arts
MUSC 111	Introduction to Music		MUSC 111	Introduction to Music
ECON 123	Contemporary Economics	3	ECON 123	Contemporary Economics
ECON 205	Principles of Macroeconomics		ECON 205	Principles of Macroeconomics
PSCI 101	American Federal Gov't		PSCI 101	American Federal Gov't
ENGL 204	Survey of American Literature	3	ENGL 204	Survey of American Literature
ENGL 208	Survey of World Literature		ENGL 208	Survey of World Literature
		15		
Year 2 – Semester 1				
Elective	English Elective <i>To be completed at SU</i>	3	ENGL 312	American Literature to 1900
CAHS 101	General Biological Science I	4	BIOL 101	General Biological Science I
CAHS 103	General Physical Science I		GSCI 103	General Physical Science I
EDUC 260	Survey of Exceptional Child	3	EDUC 360	Survey of Exceptional Child
ENGL 207	Teaching Reading and Adolescent Literature	3	ENGL 307	Teaching Reading and Adolescent Literature
GSPE 210	Fitness for Life	3	GSPE 210	Fitness for Life
		16		
Year 2 – Semester 2				
ENGL 201	Intro to Literary Study	3	ENGL 301	Intro to Literary Study
CAHS 102	General Biological Science II	4	BIOL 102	General Biological Science II
CAHS 104	General Physical Science II		GSCI 104	General Physical Science II
EDUC 220	Social/Psych Cond of Learning	4	EDUC 320	Social/Psych Cond of Learning
Elective	History or Art	1	Elective	History or Art
EDUC 292	Education Capstone	1		
		13		