

CONTENT COURSE REQUIREMENTS BY CERTIFICATION TYPE (cum 3.0 GPA required)

* Courses marked in **Red** must be completed prior to student teaching and/or PA Intern Certification

PreK-4	ENGLISH (7-12)	CHEMISTRY (7-12)	BIOLOGY (7-12)	MATHEMATICS (7-12)
ENGL COMP	ENGL COMP	ENGL COMP	ENGL COMP	ENGL COMP
LITERATURE	AMERICAN LIT I	LITERATURE	LITERATURE	LITERATURE
US HISTORY	AMERICAN LIT II	CALC I	PRE-CALC	BIOLOGY
LIN MATH/PRE CALC	ENGLISH LIT I	CALC II	CALC I	CHEM/PHYS
PROB/STAT	ENGLISH LIT II	QUAN.ANAL/ANAL CHEM	BIOLOGY I	PSYCH/SOC
CHEM/PHYS/ASTR	WORLD LIT/MYTH	CHEM 1	BIOLOGY II	PROB/STAT
HEALTH/WELL/NUTR	DIV/MULTI CULT LIT	CHEM 2	CHEM I	HIST MATH
PSYCHOLOGY	ADOLESCENT LIT	PHYS CHEM 1	CHEM II	CALC I
ECONOMICS	LINGUISTICS	PHYS CHEM 2	O-CHEM I	CALC II
ENVIR. ISS	SPEECH	O-CHEM I	BIOCHEM	CALC III
BIOLOGY	WRITING	O-CHEM II	ECOLOGY	LIN. ALGEBRA
	LIN MATH/PRE CALC	IN-O-CHEM	VERT MORPH/DEV BIO	DISCRETE MATH
	PROB/STAT	ECO/GEO/EARTH SCI	CELL BIO	
	CHEM/PHYS/ASTR		GENETICS	
	BIOLOGY		PHYSIOLOGY	
	ART/MUSIC		ETHICS	
PHYSICS (7-12)		EARTH & SPACE (7-12)		
ENGL COMP		ENGL COMP		
LITERATURE		LITERATURE		
CALC I		PRE-CALC		
CALC II		CALC I		
LIN. ALGEBRA	SOCIAL STUDIES (7-12)	GEN. BIO	GEN SCIENCE (7-12)	
DIFF. EQUATIONS	ENGL COMP	GEN CHEM	ENGL COMP	
GEN CHEMISTRY	LITERATURE	PHYSICS	LITERATURE	
PHYSICS	LINEAR MATH/PRE-CAL	HIST GEO	PRE-CALC	
PHYSICS II	PROB/STAT	ENVR/ECOLOGY	CALC I	
PHYSICS III	US HISTORY I	PHYS GEOLOGY	BIOLOGY I	
ELECTROMGNT FIELDS	US HISTORY II	OCEANOGRAPHY	BIOLOGY II	
THERMODYN.	WORLD HISTORY I	METEROLOGY	CHEM I	
CLASSICAL MECH	WORLD HISTORY II	ASTRONOMY	CHEM II	
QUANTUM MECHAN	PA HISTORY		PHYSICS	
	CIVICS/GOV'T		ENVIR/ECOLOGY	
	ECONOMICS		HIST/PHS GEO	
	GEOGRAPHY		ATMOSPH SCI/METEROLOGY	
	ANTHROPOLOGY		ASTRONOMY	
	SOCIAL PSYCHOLOGY			
	SOCIOLOGY			