

WEST COLLEGE OF EDUCATION
Bachelor of Science in Secondary Education
7-12th Grade-Life Science

Student Name: _____
Campus ID: _____
Catalog Year: _____

CORE REQUIREMENTS (42 hours)

Communication		Mathematics	
<input type="checkbox"/>	ENGL 1143 (Academic Res & Writing)	<input type="checkbox"/>	MATH 1233 (College Algebra)
<input type="checkbox"/>	3 Hour Communication Core Option	American History	
Life/Physical Science		<input type="checkbox"/>	HIST 1133 (Am Hist to 1865)
<input type="checkbox"/>	CHEM 1143 (General Chemistry I)	<input type="checkbox"/>	HIST 1233 (Am Hist since 1865)
<input type="checkbox"/>	CHEM 1243 (General Chemistry II)	Government/Political Science	
Language Philosophy and Culture		<input type="checkbox"/>	POLS 1333 (Am Govt)
<input type="checkbox"/>	ENGL/HIST/HUMN/PHIL/SPAN	<input type="checkbox"/>	POLS 1433 (Am Govt)
Creative Arts (Choose 1)		Social and Behavioral Science	
<input type="checkbox"/>	ART/MCOM/MUSC/THEA	<input type="checkbox"/>	COUN 2023 (Human Development)
CAO Cultural & Global Understanding		CAO Undergraduate Inquiry & Creativity	
<input type="checkbox"/>	EDUC 2013 (School and Society)	<input type="checkbox"/>	COUN 2143 (Human Diversity)

EDUCATION & READING BLOCK (27 hours)*

***Grades of "D" are not acceptable in the following Block courses**

Foundation Courses: Student must be admitted to the Teacher Education Program

<input type="checkbox"/>	EDUC 3163 (Classroom Management)
<input type="checkbox"/>	EDUC 3183 (Assessment)
<input type="checkbox"/>	EPSY 3153 (Educational Psychology)
<input type="checkbox"/>	SPED 3623 (Teaching Students with Special Needs in Inclusive Settings)

Before taking the following methods courses student must have finished Foundation Courses

<input type="checkbox"/>	EDUC 4086 (Teaching Methods in Science)
<input type="checkbox"/>	ETEC 4003 (Advanced Technology)
<input type="checkbox"/>	READ 4403 (Content Literacy)

Final semester: A 2.75 GPA in Education and Content Class is Required for Clinical Teaching

<input type="checkbox"/>	EDUC 4173 (Clinical Teaching)
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CONTENT (43 hours)*

***Grades of "D" are not acceptable in the following courses**

<input type="checkbox"/>	BIOL 1114 (Life I)
<input type="checkbox"/>	BIOL 1214 (Life II)
<input type="checkbox"/>	BIOL 2114 (Life III)
<input type="checkbox"/>	BIOL 3024, 3434, OR 3534
<input type="checkbox"/>	BIOL 3104 (Fundamental Genetics) OR BIOL 3334
<input type="checkbox"/>	GEOS 1134 (Physical Geology)
<input type="checkbox"/>	GEOS 1234 (Historical Geology)
<input type="checkbox"/>	CHEM 2003 (Organic Chemistry)
<input type="checkbox"/>	CHEM 2001 (Organic Chem. Lab)
<input type="checkbox"/>	PHYS 1144 (General Physics I)
<input type="checkbox"/>	PHYS 1244 (General Physics II)
<input type="checkbox"/>	PHYS 1533 (Descriptive Astronomy)

OTHER REQUIREMENTS (8 hours)

<input type="checkbox"/>	EDUC 4233 (Undergraduate Action Research)
<input type="checkbox"/>	CHEM 1141 (General Chemistry Lab)
<input type="checkbox"/>	CHEM 1241 (General Chemistry Lab)
<input type="checkbox"/>	MATH 1433 (Plane Trigonometry)

☐ Indicates a duplicated course - counts as required hours in core and teaching field, but does not change total program hours.