

# Geography (Certifiable for Elementary Education)

## Academic Map

### Literacy, Elementary, & Early Childhood Education

Effective Year: 2017–2018

Semester 1	Cr.	Min Gr.	Milestone
GEOG 110 or GEOG 120	3	C-	An SAT score or CCSU Placement Test determines placement in Mathematics and English courses. Target cumulative GPA $\geq$ 2.70.
MATH 113 Structure of Math I: Number Systems	3	C	
PSY 136 Life Span Development	3	C	
SCI 211 Earth and Physical Science	3	C	
General Education (PE 144 suggested)	2-3		

**Total: 14-15**

Semester 2	Cr.	Min Gr.	Milestone
General Education course	2-3	C	! Complete any required fingerprinting.
GEOG 130 Introduction to Geographical Information Science	3	C-	Target cumulative GPA $\geq$ 2.70.
GEOG Major course	3	C-	
ENG 110 Introduction to College Writing	3	C	
MATH 213	3	C	

**Total: 14-15**


Semester 3	Cr.	Min Gr.	Milestone
BIO 211 Concepts in Biology	3	C	! Target cumulative GPA $\geq$ 2.70.
EDF 215 Education in a Multicultural Society	3	C	Begin preparing for application to the Professional Program for Teacher Certification.
GEOG Major course	3	C-	
GEOG Major course	3	C-	Take Science and Math subtests of the Praxis II Elementary Multiple Subjects Test at the end of semester.
HIST 161 or HIST 162	3	C	
PSY 361 or PSY 362	3	C	


**Total: 18**


Semester 4	Cr.	Min Gr.	Milestone
GEOG Major course	3	C-	! Maintain cumulative GPA $\geq$ 2.70.
GEOG Major course	3	C-	! Submit completed application to Professional Program for Teacher Certification by February 10 or September 10.
GEOG Major course	3	C-	
General Education	3		
General Education	3		
General Education	3		


**Total: 18**

You must be accepted to the Professional Program for Teacher Certification to progress beyond this point and take any \* Professional Program\* classes.

Semester 5		Cr.	Min Gr.	Milestone
*EDEL 315 Principles of Learning: Elementary Education	3		C	 Earn semester GPA $\geq$ 2.70. Complete the Dyslexia module for pre-service teachers. NOTE: 30+ hours of off-campus field experience required; some courses may be held in an elementary school. Take Social Studies subtest of Praxis II.
*EDT 305 Educational Technology for Elementary	1		C	
*FA 412 Fine Arts Across the Curriculum	3		C	
*RDG 315 Comprehensive Reading Instruction I	3		C	
*SPED 315 Introduction to Educating Learners with Exceptionalities	3		C	
GEOG Major course	3		C-	
<b>Total:</b>		<b>16</b>		

Semester 6		Cr.	Min Gr.	Milestone
*EDEL 322 Effective Elementary Teaching I	3		C	 Earn semester GPA $\geq$ 2.70. NOTE: 45+ hours of off-campus field experience required; some courses may be held in an elementary school. Take Foundations of Reading Test and Reading and Language Arts subtest of the Praxis II at end of semester.
*EDEL 415 Elementary Social Studies Methods	2		C	
*EDT 415 Developing Instructional Materials	1		C	
*RDG 316 Comprehensive Reading Instruction II	3		C	
GEOG Major course	3		C-	
GEOG Major course	3		C-	
<b>Total:</b>		<b>15</b>		

Semester 7		Cr.	Min Gr.	Milestone
*EDEL 420 Effective Elementary Teaching II	3		C	 Earn semester GPA $\geq$ 2.70. Apply for graduation early in the semester. Apply for Student Teaching by September 15 or February 15. NOTE: 45-60 hours of off-campus field experience required; some courses may be held in an elementary school.
*MATH 412 Elementary Mathematical Methods	3		C	
*RDG 412 Literacy in the Elementary School	3		C	
*SCI 412 Learning and Curriculum Studies in Science	2		C	
GEOG Major course	3		C-	
<b>Total:</b>		<b>14</b>		

Semester 8		Cr.	Min Gr.	Milestone
*EDEL 430 Elementary Education Student Teaching	9		C	 Earn semester GPA $\geq$ 2.70. NOTE: No other courses may be scheduled during this semester
*EDTE 430 Seminar in Leadership & Learning Communities	1		C	
<b>Total:</b>		<b>10</b>		