



**COLLEGE OF EDUCATION**  
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2012-2013

**BACHELOR of SCIENCE**

**MAJOR: Secondary Education      OPTION: Mathematics**

**Minimum Overall Grade Point Average: 2.50      Total Hours: 124**  
**(cumulative graduation/retention GPA)**

*Other GPA requirements see below.*

<b>GENERAL EDUCATION REQUIREMENT: 38 HOURS</b>			<b>MAJOR REQUIREMENTS: 43 HOURS</b>		
Area	Hours	To be selected from:	Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.		
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (see Academic Regulation 3.5 in Catalog) SPCH 2713	Calculus, abstract algebra, geometry MATH 2144      MATH 2163      MATH 4403  MATH 2153      MATH 3613		
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113	Differential equations, linear algebra, modern analysis, combinatorial math, number theory, financial mathematics. MATH 2233      MATH 4663      MATH 4713  MATH 3013      MATH 4013, or 4023, or 4233, or 4453		
Analytical & Quantitative Thought (A)	--	MATH 2144 is included in the Major Requirements.	History and Mathematical Modeling MATH 4033 and 4583		
Humanities (H)	6	6 hours any (H) designated courses. One course must be lower-division.	Statistical Methods STAT 4013 or 4023		
Natural Sciences (N)	8	Biological science – suggested: BIOL 1114 Physical science – PHYS 1114, 1214, 2014 or 2114	Computing Science CS 1103 or CS 1113		
Social & Behavioral Sciences (S)	6	PSYC 1113; and ECON 1113 or SOC 1113			
Diversity (D)	--	Any course designated (D)			
International Dimension (I)	3	Any course designated (I) Recommended: SCFD 4913			
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.			
<b>COLLEGE/DEPARTMENTAL REQUIREMENT: 10 HOURS</b>			<b>PROFESSIONAL CORE REQUIREMENTS: 33 HOURS</b>		
Minimum grade of "C" or "P" in each course. Required: EDUC 1111 Electives: 9 hours (5 hours may need to be Foreign Language)			Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.  CIED 3313 Fall Semester *CIED 4003 (Spring) *CIED 4053 (Fall) EDTC 3123 EPSY 3213 SCFD 3223 SPED 3202  Student Teaching – Spring Semester only *CIED 4720 (9 hours) *CIED 4724 *Full admission to Professional Education required.		

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation and recommendation for Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Certification.

Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.

Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.

Signature on file in the Office of the Registrar

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DEAN

SCHOOL HEAD