



**COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY**  
**OKLAHOMA STATE UNIVERSITY**

Requirements for Students **Matriculating** in or before Academic Year 2016-2017

**BACHELOR of SCIENCE in CIVIL ENGINEERING**

**MAJOR: Civil Engineering**

**Minimum Overall Grade Point Average: 2.00**

**Total Hours: 136**

**(cumulative graduation/retention GPA)**

*Other GPA requirements, see below.*

<b>GENERAL EDUCATION REQUIREMENTS: 41 HOURS</b>			<b>MAJOR REQUIREMENTS: 47 HOURS</b>	
<b>Area</b>	<b>Hours</b>	<b>To be selected from:</b>		
English Composition	6	<u>ENGL 1113</u> or <u>1313</u> , 3323	Mathematics	<u>MATH 2233</u> STAT 4073
American History & Government	6	HIST 1103 (or 1483 or 1493), POLS 1113	Engineering Science	ENSC 3233
Analytical & Quantitative Thought (A)	10	<u>MATH 2144</u> , <u>2153</u> , <u>2163</u>	Civil Engineering	<u>CIVE 3413</u> CIVE 3513 CIVE 3523 CIVE 3623 CIVE 3633 CIVE 3714 CIVE 3833 CIVE 3843 CIVE 4041 CIVE 4043 CIVE 4273 CIVE 4833
Humanities (H)	6	Any courses designated (H)		
Natural Sciences (N) Must include one Laboratory Science (L) course.	7	<u>CHEM 1414</u> or <u>1515</u> , and BIOL 1114, GEOG 4203, GEOL 1114, 4453, or SOIL 2124		
Social & Behavioral Sciences (S)	6	SPCH 2713 and 3 hours of any course designated (S)	Industrial Engineering & Management	IEM 3503
<b>DIVERSITY (D) &amp; INTERNATIONAL DIMENSION (I)</b> May be completed in any part of the degree plan. At least one Diversity (D) course At least one International Dimension (I) course				
<b>COLLEGE/DEPARTMENTAL REQUIREMENTS: 39 HOURS</b>				
Basic Science	8	<u>PHYS 2014</u> , <u>2114</u>		
Basic Science Group 1	3	BIOL 1114, GEOG 4203, GEOL 1114, 4453, SOIL 2124 CHEM 2113, 3053, PHYS 3013, 3513, MATH 3013, 4013, 4333		
Engineering	5	<u>ENGR 1111</u> , <u>1322</u> , <u>1412</u>		
Engineering Science	15	ENSC 2113, 2123, 2143, 2213, 2613 <u>Complete ENSC 2113, 2143, and 2 other</u> <u>ENSC courses prior to admission to</u> <u>Professional School.</u>		
Civil Engineering	8	CIVE 2041, 3614, 3813		
			<b>ELECTIVES: 9 HOURS</b>	
			9 hours of 4000 and 5000 level courses in Civil Engineering not required in the curriculum.	
<u>Admission to Professional School (required):</u> Refer to the OSU Catalog corresponding to your matriculation date for detailed admissions requirements.			<u>Note:</u> All General Education coursework requirements are satisfied upon completion of this degree plan.	
<u>Graduation Requirements:</u> 1. A minimum GPA of 2.00 is required in Professional School coursework (right hand column). 2. A 'C' or better is required in each course that is a prerequisite for a CIVE course. 3. The major engineering design experience, capstone course, is satisfied by CIVE 4043. If 'B' or higher is not earned in ENGL 1113, then ENGL 1213 must be completed.				
<u>Additional State/OSU Requirements</u> – At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU. Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours. 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. Degrees that follow this plan must be completed by the end of Summer 2022.				

Signature on file in the Office of the Registrar

Signature on file in the Office of the Registrar

DEAN

DEPARTMENT HEAD