



OKLAHOMA STATE UNIVERSITY

COLLEGE OF ARTS & SCIENCES

GENERAL REQUIREMENTS FOR STUDENTS MATRICULATING IN ACADEMIC YEAR: 2007-2008

BACHELOR OF SCIENCE

MAJOR BIOCHEMISTRY

MINIMUM OVERALL GRADE-POINT AVERAGE: 2.00 TOTAL HOURS: 120

OTHER GPA REQUIREMENTS, SEE BELOW.

GENERAL EDUCATION REQUIREMENTS <u>42</u> HOURS			MAJOR REQUIREMENTS <u>42</u> HOURS
Area	Hours	To Be Selected From	
English Composition and Oral Communication	6	ENGL 1113 or 1313; and 1213 or 1413 or 3323. (See Academic Regulation 3.5 in <u>Catalog</u> .)	Minimum GPA <u>2.00</u> Minimum GPA in BIOC courses <u>2.00</u>
American History and Government	6	HIST 1103; POLS 1113	BIOC 3653, 3723, 4113, 4224 (or CHEM 3434), 4990 (2 hours) BIOL 3023 (or ANSI 3423 or PLNT 3554) CHEM 2113, 3053, 3112, 3153
Analytical and Quantitative Thought (A)	7	MATH 2144 and 2153	At least one course from: BOT 3463, ENTO 3044, ZOO 3204, ZOO 4215
Humanities (H)	6	Courses designated (H).	<u>Hours from the following or related courses to total 42 hours:</u>
Natural Sciences (N)	8	CHEM 1314 PHYS 1114 or 2014	ANSI 3543 BIOC *1990 (up to 2 hours), 2101, *4990 (up to 8 hours), 5753 BIOL 5853 BIOL 3034 BOT 3462 CHEM 2122, 3353, 3532, 3553, 4020, 4320 (3 hours) CLML 4113, 4253, 4273 MATH 2163, 2233, 3013 MICR 3224, 3254, 4123, 4133, 4134, 4214, 4323 PHYS 4313 STAT 4013 ZOO 3114, 4134, 4222, 4243, 4273, 4283
Social and Behavioral Sciences (S)	6	Courses designated (S).	
International Dimension (I)	--	Course designated (I). (see note 1.b.)	
Scientific Investigation (L)	--	Course designated (L). (see note 1.b.)	
Controlled Electives	3	SPCH 2713	
COLLEGE/DEPARTMENTAL REQUIREMENTS <u>26</u> HOURS			
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	*total from BIOC 1990 & 4990 may not exceed 10 hours.
Arts and Humanities	3	_____ (see note 2.a.)	ELECTIVES <u>10</u> HOURS
Natural and Mathematical Sciences	22	BIOL 1114, CHEM 1515, MICR 2123, 2132, PHYS 1214 or 2114, ZOO 1604 (or BOT 1404)	All electives plus 9 hours general education or college/departamental requirements may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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