

**West Texas A&M University
STARR Center
Program Checklist
2007-2008**

NAME: _____ WT ID: _____ DATE: _____

**Pre-Medical
Department of Life, Earth and Environmental Sciences
ANS 348A 651-2570**

CORE CURRICULUM COURSES (42 HOURS)	HRS	
ENGL 1301 (ENG 101) Composition and Reading	3	
ENGL 1302* (ENG 102) Composition and Reading	3	
SCOM 1315 (101), 1318 (103), or 1321 (201) (SPEECH COMMUNICATIONS)	3	
MATH 1314* (110) or 1324* (115) (MATHEMATICS)	3	
BIOL 1406, 1406L (101) (BIOLOGY)	4	
BIOL 1407, 1407L (102) (BIOLOGY)	4	
ENGL 2332* (ENG 201), 2333* (202), 2371* (203); HIST 2372 (210); PHIL 1301 (101); or SPAN 2312*/** (207) (ENGLISH, HISTORY, PHILOSOPHY, SPANISH) Choose 1	3	
HUMA 1315 (FA 101); ARTS 1303 (ART 151), ARTS 1304 (ART 152); MUSI 1306 (MUS 101) or 1208 and 1209; or THRE 1310 (105) (HUMANITIES, ART, MUSIC, THEATRE) Choose 1	3	
HIST 1301 (201) America, 1492-1877	3	
HIST 1302 (202) America Since 1877	3	
POSC 2305 (101) American National Government POSC 2370 (NEW) Constitutional American Government Choose 1	3	
POSC 2306 (102) American State and Local Government	3	
AGBE 2317 (213), ANTH 2351 (201), ECON 2301 (ECO 201), GEOG 1302 (202), PSYC 2301 (PSY 201), SCOM 2377 (255), SOCI 1301 (201) (AGRICULTURAL BUSINESS AND ECONOMICS, ANTHROPOLOGY, ECONOMICS, GEOGRAPHY, PSYCHOLOGY, SPEECH COMMUNICATION, SOCIOLOGY) Choose 1	3	
PHED 1111 (SES 101) (PHYSICAL EDUCATION) Upon written recommendation of the University physician or the coordinator for Student Disability Services, students may substitute a one hour elective course in lieu of physical education course.	1	
PRE-MEDICINE REQUIREMENTS (59-77 HOURS)		
BIOL 2572*, 2572L (212) Microbiology	5	
BIOL 2401, 2401L (240) Human Anatomy and Physiology I	4	
BIOL 2402, 2402L (241) Human Anatomy and Physiology II	4	
CHEM 1411*, 1411L (101) Chemistry I	4	
CHEM 1412*, 1412L (102) Chemistry II	4	
CHEM 2523*, 2523L (201) Organic Chemistry I	5	
CHEM 2525*, 2525L (202) Organic Chemistry II	5	
PHYS 1401*, 1401L (101) General Physics I	4	
PHYS 1402*, 1402L (102) General Physics II	4	
MATH 1316* (111) Plane Trigonometry	3	

**Non-Degree/Pre-professional Program
BS.PRE.MEDICINE (145)**

MATH 2413* (240) Calculus I	4	
MAJOR COURSE REQUIREMENTS (ADVISOR APPROVED) - BIOL majors		
MAJOR COURSES (ADVISOR APPROVED)		
MINIMUM HOURS TO TRANSFER TO PROFESSIONAL SCHOOL	97	

* Indicates prerequisites—see catalog for more information.

Revised 5/07
pre.med

NOTES: This is NOT a degree plan. This is a basic three- to four-year program of 97 minimum hours for admission to professional schools. Student should consult advisers for proper course selection. Professional school admissions officers make final decisions regarding entrance requirements to their respective schools. Contact your advisor or the Department of Life, Earth and Environmental Sciences (ANS 348A; 651-2570) if you have questions regarding the transfer of credits to a professional school. The office of the dean of the College of Agriculture, Nursing, Science and Engineering is located in Old Main, Room 402 (phone—651-2585).