

2009-2010

ASSOCIATE OF SCIENCE
Field of Study in Pre-Pharmacy

STUDENT NAME _____ SS# _____
 ADDRESS _____ CITY, STATE, & ZIP CODE _____
 TELEPHONE (DAY) _____ EVE _____ ENROLLMENT DATE _____

PLACEMENT TESTING:

Alternative Exam:	Read	Writing	Math	*TSI COMPLETE/EXEMPT/WAIVED DATE: _____
Accuplacer/ASSET/COMPASS/THEA	_____	_____	_____	
ACT	_____	_____	_____	
SAT	_____	_____	_____	

*Texas Success Initiative Rules

DEVELOPMENTAL COURSES (enter grade) _____ Orin 101 - College Success
 Reading: _____ None _____ READ 70 _____ READ 80 _____ READ 90 _____ Non Course Remediation
 Writing: _____ None _____ ENGL 71 _____ ENGL 81 _____ ENGL 91 _____ Non Course Remediation
 Math: _____ None _____ MATH 80 _____ MATH 85 _____ MATH 90 _____ Non Course Remediation

Major Courses			SCH	COLLEGE	SEM/YR	GRADE	COMMENTS
PREREQUISITES							
COSC	1301	Microcomputer Applications	3				
PSYC	2301	General Psychology	3				
		Visual & Performing Arts Elect.-Core Curriculum	3				
FIRST YEAR - FALL SEMESTER							
ENGL	1301	Composition	3				
HIST	1301	United States History I	3				
CHEM	1411	General Chemistry I	4				
BIOL	1408	General Biology I	4				
FIRST YEAR - SPRING SEMESTER							
ENGL	1302	Composition II - Rhetoric	3				
HIST	1302	United States History II	3				
MATH	2413	Calculus I	4				
CHEM	1412	General Chemistry II	4				
BIOL	1409	General Biology II	4				
SECOND YEAR - FALL SEMESTER							
CHEM	2423	Organic Chemistry I	4				
SPCH	1315	Public Speaking	3				
GOVT	2301	American Government I	3				
SECOND YEAR - SPRING SEMESTER							
CHEM	2425	Organic Chemistry II	4				
BIOL	2421	Microbiology	4				
GOVT	2302	American Government II	3				
		Humanities Elective - Core Curriculum**	3				

**ENGL 2321, ENGL 2326, or ENGL 2331 must be taken to fulfill this requirement.

*** See back of degree plan for Additional Courses to satisfy pharmacy school prerequisites.

STUDENT'S SIGNATURE _____ DATE _____ FACULTY/ADVISOR'S SIGNATURE _____ DATE _____

2009-2010 Associate of Science, Field of Study in Pre-Pharmacy

PRE-REQUISITES:

COSC 1301 MICROCOMPUTER APPLICATIONS

Prerequisite: Successful completion of READ 0090 or equivalent.

PSYC 2301 GENERAL PSYCHOLOGY

Prerequisite: Completion of READ 0080 with a grade of "C" or better or equivalent.

ENGL 1301 COMPOSITION

*Prerequisite: A score of 60+/E-6, E-7, E-8 or 80+/E-5 on the ACCUPLACER Exam for Writing, equivalent placement score, or completion of ENGL 0091 with a grade of "C" or better; **and** a score of 61 on the ACCUPLACER Exam for Reading, the completion of READ 0080 or equivalent.*

HIST 1301 UNITED STATES HISTORY I

Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 0090 with a grade of "C" or better.

CHEM 1411 GENERAL CHEMISTRY I

Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 0090 with a grade of "C" or better; and a score of 95+ on the Elementary Algebra ACCUPLACER Exam or equivalent, or completion of MATH 0090 with a grade of "C" or better.

BIOL 1408 GENERAL BIOLOGY I

Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 0090 with a grade of "C" or better.

ENGL 1302 COMPOSITION II - RHETORIC

Prerequisite: A grade of "C" or higher in ENGL 1301.

HIST 1302 UNITED STATES HISTORY II

Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 0090 with a grade of "C" or better.

MATH 2413 CALCULUS I

Prerequisite: MATH 2412 with a grade of "C" or better; or a 100+ on the College Level Mathematics ACCUPLACER.

CHEM 1412 GENERAL CHEMISTRY II

Prerequisite: CHEM 1411 with a grade of "C" or better.

BIOL 1409 GENERAL BIOLOGY II

Prerequisite: BIOL 1408 with a grade of "C" or better.

CHEM 2423 ORGANIC CHEMISTRY I

Prerequisite: CHEM 1412 with a grade of "C" or better.

SPCH 1315 PUBLIC SPEAKING

Prerequisite: Completion of READ 0080 or equivalent.

GOVT 2301 AMERICAN GOVERNMENT I

Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 0090 with a grade of "C" or better.

CHEM 2425 ORGANIC CHEMISTRY II

Prerequisite: CHEM 2423 with a grade of "C" or better.

BIOL 2421 MICROBIOLOGY

Prerequisite: BIOL 2401 with a grade of "C" or better.

Recommended: CHEM 1411 and CHEM 1412.

GOVT 2302 AMERICAN GOVERNMENT II

Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 0090 with a grade of "C" or better.

Recommended: Completion of GOVT 2301.

VISUAL & PERFORMING ARTS ELECTIVE - 3 CREDITS (Depending on the course, check the catalog for pre-requisites.)

**** PRE-REQUISITES FOR HUMANITIES ELECTIVE**

Students must take 3 credit hours from the following list:

ENGL 2321 BRITISH LITERATURE

Prerequisite: A grade of "C" or higher in both ENGL 1301 and ENGL 1302.

ENGL 2326 AMERICAN LITERATURE

Prerequisite: A grade of "C" or higher in both ENGL 1301 and ENGL 1302.

ENGL 2331 WORLD LITERATURE

Prerequisite: A grade of "C" or higher in both ENGL 1301 and ENGL 1302.

**** PRE-REQUISITES FOR ADDITIONAL COURSES**

Recommended by end of Fall Semester Second Year:

MATH 1442 STATISTICS

Prerequisite: A score of 68+ on the Elementary Algebra ACCUPLACER Exam, or a score of 63+ on the CLM ACCUPLACER Exam, or completion of MATH 0090 with a grade of "P", "C" or better, or equivalent.

BIOL 2416 GENETICS

Prerequisite: BIOL 1408 with a grade of "C" or better.

PHYS 2425 UNIVERSITY PHYSICS I

Prerequisite: MATH 2413 with a grade of "C" or better.

Recommended by end of Summer Semester Second Year: (Depending upon pharmacy school acceptance)

VISUAL & PERFORMING ARTS ELECTIVE

OR

ECON 2301 PRINCIPLES OF ECONOMICS I- MACRO

Prerequisite: MATH 0085 or equivalent, or BNKG 1340.