

2001-2002

PHYSICS
Associate of Science

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

PLACEMENT TESTING: Read.	Writing	Math	TASP COMPLETE/EXEMPT/WAIVED DATE: _____
Pre-TASP	_____	_____	
TASP	_____	_____	

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
FIRST YEAR - FALL SEMESTER							
SPCH	1311	Intro. to Speech Communication or SPCH 1321	3				
ENGL	1301	Composition	3				
COSC	1301	Microcomputer Applications	3				
MATH	1414	College Algebra	4				
PHYS	1415	Physical Science I	4				
FIRST YEAR - SPRING SEMESTER							
ENGL	1302	Rhetoric	3				
PHYS	1417	Physical Science II	4				
PHYS	1401	College Physics I or PHYS 1411	4				
MATH	2412	Precalculus Algebra and Trigonometry	4				
FIRST YEAR - SUMMER							
MATH	2413	Calculus I	4				
		Visual & Performing Arts Elective-Core Curriculum	3				
SECOND YEAR - FALL SEMESTER							
HIST	1301	United States History I	3				
GOVT	2301	American Government I	3				
PHYS	1402	College Physics II or PHYS 1412	4				
PHYS	2425	University Physics I	4				
SECOND YEAR - SPRING SEMESTER							
		Social & Behav. Sciences Elect.-Core Curriculum	3				
HIST	1302	United States History II	3				
GOVT	2302	American Government II	3				
		Humanities Elective - Core Curriculum	3				
PHYS	2426	University Physics II	4				

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

2001 - 2002 Physics, Associate of Science

PRE-REQUISITES:

SPCH 1311 INTRODUCTION TO SPEECH COMMUNICATION

Prerequisite: None.

SPCH 1321 BUSINESS & PROFESSIONAL SPEAKING

Prerequisite: None.

ENGL 1301 COMPOSITION

Prerequisite: Completion of READ 80 or equivalent. A passing score of 220+ on the writing portion of the TASP test or qualify for the "B or Better" option or TASP exemption via SAT or ACT scores.

COSC 1301 MICROCOMPUTER APPLICATIONS

Prerequisite: Reading 70 or equivalent.

MATH 1414 COLLEGE ALGEBRA

Prerequisite: A passing score of 250+ on the math portion of the TASP test or qualify for the "B or Better" option or TASP exemption via SAT or ACT scores.

PHYS 1415 PHYSICAL SCIENCE I

Prerequisite: Pass the reading section of the TASP test or completion of READ 90, pass the MATH section of the TASP test or completion of MATH 90 with a grade of "C" or better.

ENGL 1302 RHETORIC

Prerequisite: A grade of "C" or higher in ENGL 1301. A passing score of 220+ on the writing portion of the TASP test or qualify for the "B or Better" option or TASP exemption via SAT or ACT scores.

PHYS 1417 PHYSICAL SCIENCE II

Prerequisite: PHYS 1415 with a grade of "C" or better.

PHYS 1401 COLLEGE PHYSICS I

Prerequisite: MATH 1414 with a grade of "C" or better or instructors consent.

PHYS 1411 INTRODUCTION TO ASTRONOMY I

Prerequisite: None.

MATH 2412 PRECALCULUS ALGEBRA AND TRIGONOMETRY

Prerequisite: MATH 1414 with a grade of "C" or better.

MATH 2413 CALCULUS I

Prerequisite: MATH 2412 with a grade of "C" or better.

HIST 1301 UNITED STATES HISTORY I

Prerequisite: A passing score of 230+ on the reading portion of the TASP test or qualify for the "B or Better" option or TASP exemption via SAT or ACT scores.

GOVT 2301 AMERICAN GOVERNMENT I

Prerequisite: A passing score of 230+ on the reading portion of the TASP test or qualify for the "B or Better" option or TASP exemption via SAT or ACT scores.

PHYS 1402 COLLEGE PHYSICS II

Prerequisite: PHYS 1401 with a grade of "C" or better.

PHYS 1412 INTRODUCTION TO ASTRONOMY II

Prerequisite: PHYS 1411.

PHYS 2425 UNIVERSITY PHYSICS I

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

HIST 1302 UNITED STATES HISTORY II

Prerequisite: A passing score of 230+ on the reading portion of the TASP test or qualify for the "B or Better" option or TASP exemption via SAT or ACT scores.

GOVT 2302 AMERICAN GOVERNMENT II

Prerequisite: A passing score of 230+ on the reading portion of the TASP test or qualify for the "B or Better" option or TASP exemption via SAT or ACT scores.

Recommended completion of GOVT 2301.

PHYS 2426 UNIVERSITY PHYSICS II

Prerequisite: PHYS 2425 with a grade of "C" or better.

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

SOCIAL / BEHAVIORAL SCIENCES ELECTIVE - 3 CREDITS (Depending on the course, check the catalog for pre-requisites.)

HUMANITIES ELECTIVE - 3 CREDITS (Depending on the course, check the catalog for pre-requisites.)