

2000-2001

Physics
Associate of Science

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

PLACEMENT TESTING: Reading Writing Math
 Pre-TASP _____ _____ _____
 TASP _____ _____ _____

TASP COMPLETE/EXEMPT/WAIVED
 DATE: _____

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	Introduction to Speech Comm. 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	4				
MATH	2412	Precalculus Algebra and Trigonometry	4				
FIRST YEAR - SUMMER							
MATH	2413	Calculus I	4				
		Visual & Performing Art Elct. - 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	4				
PHYS	2425	University Physics I	4				
SECOND YEAR – SPRING SEMESTER							
		Social & Behav. Science Elct. – 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 _____

ADVISOR'S SIGNATURE _____ DATE _____

2000 - 2001 PHYSICS – Associate of Science**PRE-REQUISITES:**

SPCH	1311	INTRODUCTION TO SPEECH COMMUNICATION <i>Prerequisite: None.</i>
SPCH	1321	BUSINESS & PROFESSIONAL SPEAKING <i>Prerequisite: None.</i>
ENGL	1301	COMPOSITION <i>Prerequisite: Completion of READ 80 or equivalent. A passing score of 220+ on writing portion of the TASP test or qualify for the “B or Better” option or TASP Exemption via SAT or ACT scores.</i>
COSC	1301	MICROCOMPUTER APPLICATIONS <i>Prerequisite: None.</i>
MATH	1414	COLLEGE ALGEBRA <i>Prerequisite: A passing score of 250+ on MATH portion of the TASP test or qualify for the “B or Better” option or TASP Exemption via SAT or ACT scores.</i>
PHYS	1415	PHYSICAL SCIENCE I <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.</i>
ENGL	1302	RHETORIC <i>Prerequisite: A grade of “C” or higher in ENGL 1301, a passing score of 220+ on writing portion of the TASP test or qualify for the “B or Better” option or TASP Exemption via SAT or ACT scores.</i>
PHYS	1417	PHYSICAL SCIENCE II <i>Prerequisite: PHYS 1415 with a grade of “C” or better.</i>
PHYS	1401	COLLEGE PHYSICS I <i>Prerequisite: MATH 1414 with a grade of “C” or better or instructor’s consent.</i>
MATH	2412	PRECALCULUS ALGEBRA AND TRIGONOMETRY <i>Prerequisite: MATH 1414 with a grade of “C” or better.</i>
MATH	2413	CALCULUS I <i>Prerequisite: MATH 2412 with a grade of “C” or better.</i>
ARTS	1301	ART APPRECIATION <i>Prerequisite: READ 80 or equivalent.</i>
ARTS	1303	ART HISTORY I <i>Prerequisite: READ 80 or equivalent.</i>
ARTS	1304	ART HISTORY II <i>Prerequisite: READ 90 or equivalent.</i>
MUSI	1306	MUSIC APRECIATION <i>Prerequisite: READ 80 or equivalent.</i>
DRAM	1310	THEATER APPRECIATION <i>Prerequisite: None.</i>
HIST	1301	UNITED STATES HISTORY I <i>Prerequisite: A passing score of 230+ on reading portion of the TASP test or qualify for the “B or Better” option or TASP Exemption via SAT or ACT scores.</i>
GOVT	2301	AMERICAN GOVERNMENT I <i>Prerequisite: A passing score of 230+ on reading portion of the TASP test or qualify for the “B or Better” option or TASP Exemption via SAT or ACT scores.</i>
PHYS	1402	COLLEGE PHYSICS II <i>Prerequisite: PHYS 1401 with a grade of “C” or better or instructor’s consent.</i>
PHYS	2425	UNIVERSITY PHYSICS I <i>Prerequisite: MATH 2413 with a grade of “C” or better or concurrent enrollment.</i>
HIST	1302	UNITED STATES HISTORY II <i>Prerequisite: A passing score of 230+ on reading portion of the TASP test or qualify for the “B or Better” option or TASP Exemption via SAT or ACT scores.</i>
GOVT	2302	AMERICAN GOVERNMENT II <i>Prerequisite: A passing score of 230+ on 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.</i>
PHYS	2426	UNIVERSITY PHYSICS II <i>Prerequisite: MATH 2413 with a grade of “C” or better or concurrent enrollment, PHYS 2425 with a grade of “C” or better.</i>

HUMANITIES – 3 CREDITS (Depending on course, check the catalog for pre-requisites.)**SOCIAL & BEHAVIORAL SCIENCES – 3 CREDITS (Depending on course, check the catalog for pre-requisites.)**