

2000-2001

Biology  
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
<b>FIRST YEAR – FALL SEMESTER</b>							
ENGL	1301	Composition	3				
MATH	1414	College Algebra or MATH 2413	4				
BIOL	1408	General Biology I	4				
CHEM	1411	General Chemistry I	4				
<b>FIRST YEAR - SPRING SEMESTER</b>							
ENGL	1302	Rhetoric	3				
COSC	1301	Microcomputer Applications	3				
BIOL	1409	General Biology II	4				
CHEM	1412	General Chemistry II	4				
SPCH	1311	Introduction to Speech Comm. or SPCH 1321	3				
<b>FIRST YEAR – SUMMER (6 HOURS MINIMUM)</b>							
		*Biology Elective – Field of Study	3min.				
		*Biology Elective – Field of Study	3min.				
<b>SECOND YEAR – FALL SEMESTER</b>							
HIST	1301	United States History I	3				
GOVT	2301	American Government I	3				
		Visual & Performing Arts Elct - Core Curriculum	3				
		Social & Behav. Science Elct. - Core Curriculum	3				
		*Biology Elective – Field of Study	4				
<b>SECOND YEAR – SPRING SEMESTER</b>							
HIST	1302	United States History II	3				
GOVT	2302	American Government II	3				
		Humanities Elective – Core Curriculum	3				
		*Biology Elective – Field of Study	4				
		*Biology Elective – Field of Study	4				

(\* ) SEE BACK OF DEGREE PLAN

STUDENT'S SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

ADVISOR'S SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

**2000 - 2001      BIOLOGY, Associate of Science****PRE-REQUISITES:**

<b>ENGL</b>	<b>1301</b>	<b>COMPOSITION</b> <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>
<b>MATH</b>	<b>1414</b>	<b>COLLEGE ALGEBRA</b> <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>
<b>MATH</b>	<b>2413</b>	<b>CALCULUS I</b> <i>Prerequisite: MATH 2412 with a grade of "C" or better.</i>
<b>BIOL</b>	<b>1408</b>	<b>GENERAL BIOLOGY I</b> <i>Prerequisites: Pass the reading section of the TASP test or completion of READ 90 with a grade of "C" or better.</i>
<b>CHEM</b>	<b>1411</b>	<b>GENERAL CHEMISTRY I</b> <i>Prerequisites: 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>
<b>ENGL</b>	<b>1302</b>	<b>RHETORIC</b> <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 of TASP Exemption via SAT or ACT scores.</i>
<b>COSC</b>	<b>1301</b>	<b>MICROCOMPUTER APPLICATIONS</b> <i>Prerequisites: READ 70 or equivalent.</i>
<b>BIOL</b>	<b>1409</b>	<b>GENERAL BIOLOGY II</b> <i>Prerequisites: BIOL 1408 with a grade of "C" or better.</i>
<b>CHEM</b>	<b>1412</b>	<b>GENERAL CHEMISTRY II</b> <i>Prerequisites: CHEM 1411 with a grade of "C" or better.</i>
<b>SPCH</b>	<b>1311</b>	<b>INTRODUCTION TO SPEECH COMMUNICATION</b> <i>Prerequisite: None.</i>
<b>SPCH</b>	<b>1321</b>	<b>BUSINESS &amp; PROFESSIONAL SPEAKING</b> <i>Prerequisite: None</i>
<b>HIST</b>	<b>1301</b>	<b>UNITED STATES HISTORY I</b> <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>
<b>GOVT</b>	<b>2301</b>	<b>AMERICAN GOVERNMENT I</b> <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>
<b>ARTS</b>	<b>1301</b>	<b>ART APPRECIATION</b> <i>Prerequisite: READ 80 or equivalent.</i>
<b>ARTS</b>	<b>1303</b>	<b>ART HISTORY I</b> <i>Prerequisite: READ 80 or equivalent.</i>
<b>ARTS</b>	<b>1304</b>	<b>ART HISTORY II</b> <i>Prerequisite: READ 90 or equivalent.</i>
<b>MUSI</b>	<b>1306</b>	<b>MUSIC APRECIATION</b> <i>Prerequisite: READ 80 or equivalent.</i>
<b>DRAM</b>	<b>1310</b>	<b>THEATER APPRECIATION</b> <i>Prerequisite: None.</i>
<b>HIST</b>	<b>1302</b>	<b>UNITED STATES HISTORY II</b> <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>
<b>GOVT</b>	<b>2302</b>	<b>AMERICAN GOVERNMENT II</b> <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>

**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.)****\*PRE-REQUISITES FOR FIELD OF STUDY ELECTIVES:**

<b>BIOL</b>	<b>1411</b>	<b>GENERAL BOTANY</b> <i>Prerequisite: BIOL 1408 and BIOL 1409 with a grade of "C" or better.</i>
<b>BIOL</b>	<b>1413</b>	<b>GENERAL ZOOLOGY</b> <i>Prerequisite: BIOL 1408 and BIOL 1409 with a grade of "C" or better.</i>
<b>BIOL</b>	<b>1424</b>	<b>SYSTEMATIC BOTANY</b> <i>Prerequisite: None.</i>
<b>BIOL</b>	<b>2306</b>	<b>ENVIRONMENTAL BIOLOGY</b> <i>Prerequisite: BIOL 1408 or BIOL 1409 with a grade of "C" or better.</i>
<b>BIOL</b>	<b>2401</b>	<b>ANATOMY AND PHYSIOLOGY I</b> <i>Prerequisite: BIOL 1408 or VNSG 1420 with a grade of "C" or better.</i>
<b>BIOL</b>	<b>2402</b>	<b>ANATOMY AND PHYSIOLOGY II</b> <i>Prerequisite: BIOL 2401 with a grade of "C" or better.</i>
<b>BIOL</b>	<b>2389</b>	<b>ACADEMIC COOPERATIVE IN THE BIOLOGICAL LIFE SCIENCES</b> <i>Prerequisite: None.</i>
<b>BIOL</b>	<b>2421</b>	<b>MICROBIOLOGY</b> <i>Prerequisite: BIOL 2401 and BIOL 2402 with a grade of "C" or better. Recommended CHEM 1411 and CHEM 1412.</i>
<b>BIOL</b>	<b>2428</b>	<b>COMPARATIVE VERTEBRATE ANATOMY</b> <i>Prerequisite: BIOL 1408 and BIOL 1409 with a grade of "C" or better.</i>
<b>BIOL</b>	<b>2416</b>	<b>GENETICS</b> <i>Prerequisite: BIOL 1408 or CHEM 1411 with a grade of "C" or better.</i>