

2007-2008

ASSOCIATE OF SCIENCE  
Field of Study in Computer Information Systems

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

PLACEMENT TESTING:

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

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>							
SPCH	1311	Intro. to Speech Communication or SPCH 1315 or SPCH 1318 or SPCH 1321	3				
HIST	1301	United States History I or HIST 2327	3				
ENGL	1301	Composition	3				
COSC	1301	Microcomputer Applications	3				
MATH	1414	College Algebra or MATH 2412 or MATH 2413	4				
<b>FIRST YEAR - SPRING SEMESTER</b>							
HIST	1302	United States History II or HIST 2328	3				
ENGL	1302	Composition II - Rhetoric	3				
ACCT	2401	Principles of Financial Accounting	4				
COSC	1315	Fundamentals of Programming	3				
<b>SECOND YEAR - FALL SEMESTER</b>							
GOVT	2301	American Government I	3				
ECON	2301	Principles of Economics I - MACRO	3				
		Natural Science Elective - Core Curriculum	4				
COSC	1430	Computer Programming	4				
BCIS	1332	Cobol Programming	3				
<b>SECOND YEAR - SPRING SEMESTER</b>							
		Visual & Performing Arts Elective-Core Curric.	3				
GOVT	2302	American Government II	3				
		Natural Science Elective - Core Curriculum	4				
		Humanities Elective - Core Curriculum**	3				
BCIS	2332	Advanced Cobol Programming	3				

STUDENT'S SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_ FACULTY/ADVISOR'S SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

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**PRE-REQUISITES:**

- SPCH 1311 INTRODUCTION TO SPEECH COMMUNICATION**  
*Prerequisite: Completion of READ 80 or equivalent.*
- SPCH 1315 PUBLIC SPEAKING**  
*Prerequisite: Completion of READ 80 or equivalent.*
- SPCH 1318 INTERPERSONAL COMMUNICATIONS**  
*Prerequisite: Completion of READ 80 or equivalent.*
- SPCH 1321 BUSINESS & PROFESSIONAL SPEAKING**  
*Prerequisite: Completion of READ 80 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 90 with a grade of "C" or better.*
- HIST 2327 MEXICAN-AMERICAN HISTORY I**  
*Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 90 with a grade of "C" or better.  
(May substitute for HIST 1301.)*
- ENGL 1301 COMPOSITION**  
*Prerequisite : A score of 90+/E-6 on the ACCUPLACER Exam for Writing, equivalent placement score, or completion of ENGL 91 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.*
- COSC 1301 MICROCOMPUTER APPLICATIONS**  
*Prerequisite: Successful completion of READ 90 or equivalent.*
- MATH 1414 COLLEGE ALGEBRA**  
*Prerequisite: A score of 95 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.*
- 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 1302 UNITED STATES HISTORY II**  
*Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 90 with a grade of "C" or better.*
- HIST 2328 MEXICAN-AMERICAN HISTORY II**  
*Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 90 with a grade of "C" or better.  
(May substitute for HIST 1302.)*
- ENGL 1302 COMPOSITION II - RHETORIC**  
*Prerequisite: A grade of "C" or higher in ENGL 1301. A score of 90+/E-6 on the ACCUPLACER Exam for Writing, equivalent placement score, or completion of ENGL 91 with a grade of "C" or better.*
- ACCT 2401 PRINCIPLES OF FINANCIAL ACCOUNTING**  
*Prerequisite: ACNT 1303, or MATH 85 or equivalent.*
- COSC 1315 FUNDAMENTALS OF PROGRAMMING**  
*Prerequisite: COSC 1301 with a grade of "C" or better.*
- GOVT 2301 AMERICAN GOVERNMENT I**  
*Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 90 with a grade of "C" or better.*
- ECON 2301 PRINCIPLES OF ECONOMICS I - MACRO**  
*Prerequisite: MATH 85 or equivalent, or BNKG 1340.*
- COSC 1430 COMPUTER PROGRAMMING**  
*Prerequisite: COSC 1301 with a grade of "C" or better.  
Recommended: COSC 1315 with a grade of "C" or better.*
- BCIS 1332 COBOL PROGRAMMING**  
*Prerequisite: COSC 1430 with a grade of "C" or better.*
- GOVT 2302 AMERICAN GOVERNMENT II**  
*Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion*

*of READ 90 with a grade of "C" or better.*

*Recommended: Completion of GOVT 2301.*

**BCIS 2332 ADVANCED COBOL PROGRAMMING**

*Prerequisite: BCIS 1332 with a grade of "C" or better.*

**NATURAL SCIENCES ELECTIVE - 8 CREDITS ( Depending on the course, check the catalog for pre-requisites.)**

**VISUAL & PERFORMING ARTS 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.) It is recommended that Computer Information Systems majors take PHIL 2303-Introduction to Logic to fulfill the Humanities Elective component of the Core Curriculum.**