

NorthWest Arkansas Community College
Associate of Science in Computer Information Systems Degree Plan
Major Emphasis : WCOB ISYS Transfer

Work on this degree plan if you plan to transfer to the University of Arkansas and major in Business Information Systems.

Last Name	First Name	Mid. Initial	Student ID Number
-----------	------------	--------------	-------------------

***CHECK THE CATALOG FOR PREREQUISITES BEFORE ENROLLING IN A CLASS**

These courses are for developing college level skills. These hours will not fulfill any degree requirements at NWACC. They will not transfer to a four-year institution.

POSSIBLE PLACEMENT REQUIREMENTS (these hours will not transfer to a four-year institution):

MATH	0013	Prealgebra
MATH	0053	Beginning Algebra*
MATH	0103	Intermediate Algebra*
READ	0003	Preparing for College Reading
READ	0033	College Reading*
ENGL	004V	Foundations of Writing
ENGL	0053	Beginning Writing*
ENGL	0063	Intermediate Writing*

Name of

Placement Test

Score

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

	DATE COMPLETED	PREREQUISITE (see catalog)	GRADE
ENGLISH COMPOSITION (Choose 2 classes for 6 Hours)			
ENGL	1013	Composition I*	_____
ENGL	1023	Composition II*	_____
ENGL	1013H	Composition I, Honors*	_____
ENGL	1023H	Composition II, Honors*	_____
FINE ARTS/HUMANITIES (6 Hours) (Choose 1 class from each group of classes)			
Group 1 Classes (Select One)			
ARHS	1003	Art Appreciation	_____
ART	1033	Introduction to Studio Art	_____
COMM	1003	Film Arts*	_____
DRAM	1003	Introduction to Theater	_____
MUSI	1003	Music Appreciation	_____
Group 2 Classes (Select One)			
ENGL	2213	Survey of World Literature to 1650*	_____
ENGL	2223	Survey of World Literature from 1650 *	_____
FREN	2003	Intermediate French I*	_____
GERM	2003	Intermediate German I*	_____
HUMN	1003	Exploring the Humanities	_____
PHIL	2003	Introduction to Philosophy	_____
PHIL	2103	Introduction to Ethics	_____
PHIL	2203	Introduction to Logic	_____
SPAN	2003	Intermediate Spanish I*	_____
SPEECH/COMMUNICATION (3 Hours)			
COMM	1303	Public Speaking	_____
MATHEMATICS (6 Hours) Prerequisite College Algebra			
MATH	2043	Survey of Calculus*	_____
MATH	2053	Finite Math*	_____
U.S. HISTORY OR GOVERNMENT (Choose 1 class for 3 Hours)			
HIST	2003	History of American People-1877	_____
HIST	2013	History of American People 1877 to Present	_____
HIST	2003H	History of American People-1877 Honors*	_____
HIST	2013H	History of American People1877 to Present – Honors*	_____
PLSC	2003	American National Government	_____
NATURAL SCIENCE ((Choose 2 classes for 8 Hours)			
ASTR	2004	Survey of the Universe	_____
BIOL	1544	Principles of Biology I	_____
BIOL	1514	General Biology II*	_____
BIOL	1544H	Principles of Biology I, Honors *	_____
BIOL	1014H	General Biology II, Honors *	_____
MBIO	2014	General Microbiology*	_____
BOTY	1614	Plant Biology	_____
CHEM	1024	Basic Chemistry*	_____
CHEM	1054	Chemistry in the Modern World	_____
CHEM	1104	College Chemistry I *	_____
CHEM	1124	College Chemistry II*	_____
GEOL	1114	General Geology	_____
GEOL	1134	Environmental Geology	_____
PHYS	1024	Physics and Human Affairs	_____
PHYS	2014	College Physics I*	_____
PHYS	2034	College Physics II*	_____

PHYS	2054	Advanced College Physics I*			
PHYS	2074	Advanced College Physics II*			
CHEM	1075	Fundamentals of Chemistry			

SOCIAL SCIENCES (6 Hours)

ECON	2013	Macroeconomics			
ECON	2023	Microeconomics			

COMPUTER INFORMATION SYSTEMS (6 Hours)

CISQ	1103	Introduction to Computer Information		Satisfies the WCOB1120	
CISQ	2103	Introduction to Information Systems Management			

ADDITIONAL BUSINESS CORE (12 Hours)

BUTR	1023	Business Foundations*		COMM 1313 with a "C" or better & computer competency	
BUTR	1033	Data Analysis & Interpretation*		MATH 2053 with a "C" or better & computer competency	
BLAW	2013	Legal Environment of Business I		2 hour course at Walton College	
Choose 1 class for 3 hours:					
BUTR	2013	Markets & Consumers*		"C" or better in BUTR 1023, BUTR 1033, ECON 2023, BLAW 2013	
BUTR	2023	Production & Delivery of Goods & Services*		"C" or better in BUTR 1023, BUTR 1033, ECON 2023, BLAW 2013	
BUTR	2033	Acquisition & Management of Human Capital*		"C" or better in BUTR 1023, BUTR 1033, ECON 2023, BLAW 2013	
BUTR	2043	Acquisition & Management of Financial Resources*		"C" or better in BUTR 1023, BUTR 1033, ECON 2023, BLAW 2013	

COMPUTER INFORMATION SYSTEMS CORE

Depending upon the career path students will be allowed to take and transfer 12 hours from the list below to satisfy the General Elective courses listed in the Walton ISYS degree requirements.

CISM	1313	Operating Systems – UNIX		CSCE199T	
NTWK	2013	Networking and Information Systems		CSCE199T	
NTWK	2023	Network Administration I		CSCE299T	
NTWK	2053	Microcomputer Hardware		CSCE199T	
NTWK	2063	Advanced Topics for Networking		CSCE299T	
NTWK	2073	Networking with UNIX		CSCE299T	
NTWK	2083	Network Hardware Support		CSCE199T	
NTWK	2093	Networking Internship		CSCE199T	
NTWK	2103	Web Server Administration		CSCE299T	
NTWK	2113	Network Security		CSCE299T	
NTWK	2203	Command Line Scripting (WWW)		CSCE299T	
NTWK	2213	Switching Basics and Intermediate Routing		CSCE199T	
NTWK	2223	WAN Implementation and Support		CSCE199T	
NTWK	2233	Information Assurance		CSCE199T	
NTWK	2243	Secure Electronic Commerce		CSCE199T	
NTWK	2253	Computer Forensics		CSCE199T	
PROG	1203	C++ Programming		CSCE199T	
PROG	1503	COBOL Programming		CSCE299T	
PROG	2203	C++ Programming II		CSCE199T	
PROG	1103	VISUAL BASIC Programming	** Opportunity to test out of ISYS3393 at Walton College**		

TOTAL 68 Hours Transfer

*Check the College Catalog for Prerequisites/Co-requisites before enrolling in this class.

15 credit hours are required in residence at NWACC to graduate.

A maximum of 68 lower division credit hours may be transferred towards a Bachelor's Degree in Walton College of Business, University of Arkansas.

Note: Certain courses and a minimum GPA must be attained before pursuing a major at the Walton College of Business, University of Arkansas.

Students must have a 2.5 overall GPA, 2.5 GPA in Pre-Business Core and no D's in Pre-Business Core to be eligible to enroll

in Upper level Business classes, 3000-4000 level at the U of A.

To obtain specific information, contact the WCOB Undergraduate Programs Office at 479/575-4622.

My advisor has explained this degree plan and I understand that I am responsible for following the above guidelines as defined in the college catalog for course prerequisites.

Advisor's Signature: _____

Date: _____

Student's Signature: _____

Date: _____