NAME:_____ T#:_____

ARKANSAS TECH UNIVERSITY

Associate of Applied Science in Information Technology

This map is a term-by-term sample course schedule. The milestones listed to the right of each term are designed to keep you on course to graduate in two years. The Sample Schedule serves as a general guideline to help you build a full schedule each term. See course descriptions and prerequisites at http://www.atu.edu/academics/catalog/.

Employment Information: The Associate of Applied Science in Information Technology program enables students to develop skills in the areas of web processing, databases, networking, programming, and various operating systems. These skills enable students to seek positions within the information technology industry.

#Remedial Courses (if applicable): ENGL 0303____ ENGL 0404____ READ 0103____ MATH 0903____

Prerequisites (if applicable): COMS 1003 (ACTS = CPSI 1003)_____

Semester 1 Course Information	Hrs.	Grade	Notes
ENGL 1013 - Composition I (ACTS = ENGL 1013)	3	#	
Social Sciences	3		
MATH 1113 - College Algebra (ACTS = MATH 1103)	3	#	Higher level math may be substituted
TECH 1001 - Orientation to the University	1		
COMS 1403 - Orientation to Computing, Info, & Tech	3		
COMS 1411 - Computer and Information Science Lab	1		
General Elective	2		Rec: COMS 1003 (ACTS = CPSI 1003)
Total hours	**16**	**GPA**	

Semester 3 Course Information	Hrs.	Grade	Notes
ENGL 2053 - Technical Writing (ACTS = ENGL 2023)	3		
PHSC 1013/1021 - Phys. Science/Lab (ACTS = PHSC 1004)	4		
COMS 2203 - Foundations of Computer Prog II	3		
COMS 2703/2700- Networks and Architecture/LAB	3		
*COMS Elective (2000-4000)	3		
Total hours	**16**	**GPA**	

Semester 2 Course Information	Hrs.		Notes
ENGL 1023 - Composition II (ACTS = ENGL 1023)	3	#	
COMS 1333 - Web Publishing I	3		
COMS 2104 - Foundations of Computer Prog. I	4	#	Milestone
COMS 2233 - Introduction to Databases	3		Can sub COMS 3233 or 4203
COMS 2003 - Microcomputer Applications	3		
Total hours	**16**	**GPA**	**APPLY FOR GRADUATION**

Semester 4 Course Information	Hrs.		Notes
SPH 2173 - Business and Professional Speaking	3		**Graduation Requirements**: Students must complete 60 hours and achieve a 2.0 GPA or higher. No more than 4 hours can be in PE.
*COMS Elective (2000 -4000)	3		
*COMS Elective (2000-4000)	3		
*COMS Elective (2000-4000)	3		
Total hours	**12**	**GPA**	

# indicates a "C" or better is required	General Electives: 23 hours (1000-4000 level); 19 hours (3000-4000 level)
Shaded classes will directly apply toward BS in Information Technology.	***Students interested in possibly obtaining a BS degree in IT should chose electives that count toward BS/IT degree.**

The Arkansas Course Transfer System (ACTS) is designed to assist in planning the academic progress of students. This system contains information about the transferability of courses within Arkansas public colleges and universities. The Arkansas Course Transfer System can be accessed at http://acts.adhe.edu/

Fine Arts and Humanities
ART 2123 - Experiencing Art (ACTS = ARTA 1003)
MUS 2003 - Introduction to Music (ACTS = MUSC 1003)
TH 2273 - Introduction to Theatre (ACTS = DRAM 1003)
ENGL 2173 - Introduction to Film
JOUR 2173 - Introduction to Film
ENGL 2003 - Intro to World Literature (ACTS = ENGL2113)
ENGL 2013 - Intro to American Literature (ACTS = ENGL 2653)
ENGL 2023 - Honors World Literature
PHIL 2003 - Introduction to Philosophy (ACTS = PHIL 1103)
PHIL 2043 - Honors Introduction to Philosophy

U.S. History & Government
HIST 1903 - Survey of American History
HIST 2003 - U.S. History to 1877 (ACTS = HIST 2113)
HIST 2043 - Honors U.S. History to 1877
HIST 2013 - U.S. History II (ACTS = HIST 2123)
POLS 2003 - American Government (ACTS = PLSC 2003)
Science with Lab
BIOL 1014 - Intro to Biological Science (ACTS = BIOL 1004)
BIOL/PHSC 1004 - Principles of Environmental Science
GEOL 1014 - Physical Geology (ACTS = GEOL 1114)
PHSC 1013/1021 - Physical Sci/Lab (ACTS = PHSC 1004)

Social Sciences
HIST 1503 - World History to 1500 (ACTS = HIST 1113)
HIST 1513 - World History since 1500 (ACTS = HIST 1123)
HIST 1543 - Honors World History to 1500
HIST 2003 - U.S. History to 1877 (ACTS = HIST 2113)
HIST 2013 - U.S. History since 1877 (ACTS = HIST 2123)
HIST 2043 - Honors U.S. History to 1877
HIST 1903 - Survey of American History
POLS 2003 - American Government (ACTS = PLSC 2003)
ECON 2003 - Princ of Economics I (ACTS = ECON 2103)
ECON 2103 - Honors Principles of Economics I

ECON 2013 - Princ of Economics II (ACTS = ECON 2203)
SOC 1003 - Introductory Sociology (ACTS = SOCI 1013)
PSY 2003 - General Psychology (ACTS = PSYC 1103)
ANTH 1213 - Intro to Anthropology (ACTS = ANTH 1013)
ANTH 2003 - Cultural Anthropology (ACTS = ANTH 2013)
GEOG 2013 - Regional Geography (ACTS = GEOG 2103)
AMST 2003 - American Studies
Speech Courses
SPH 1003 - Intro to Speech Com (ACTS = SPCH 1003)
SPH 2003 - Public Speaking
SPH 2173 - Business and Professional Speaking