Explanation of Four Semester Plan

This degree plan is a recommended plan of study which may require adjustments to fit individual situations such as semester course load, summer courses, transfer coursework, courses repeated or developmental courses required.

This plan should be used with a degree checksheet to ensure all requirements are met for completion of the degree. Students should meet with an assigned faculty advisor at least once a semester to ensure that the plan is appropriate for the desired academic path.

Transfer Details

The Associate of Science degree is considered a transfer degree. This means that the 35 hours of core classes are designed to prepare students to complete a bachelor's degree at a four-year institution.

The Arkansas Course Transfer System provides information about the transferability of General Education courses within Arkansas public colleges and universities.
Students can use this website to assist with the choices of elective options based on transferability.

[Visit the Arkansas Course Transfer System website for details on specific courses.](#)

NOTES:

ADVISOR INFORMATION:

Michael Hostetler
mlhostetler@asub.edu
501-882-8914

Associate of Science
Computer Information Systems

Four Semester Plan

ASU-Beebe
Career Education Division

2021-2022 Academic Year

Now that you have chosen your college degree and career path, use this four-semester plan to map out your upcoming semesters! Your academic advisor will help you select the appropriate courses that will keep you on track to graduate.

Division Contact:

Jodi Hughey
501-882-8813
jlhughey@asub.edu

FOUR SEMESTER PLAN

Semester #1 (16 hrs)

UNIV 100**1**	Principles of Academic Success
ENG 100**3**	Freshman English I
MATH 104**3**	Quantitative Literacy or higher
XXX 000**3**	US History or US Government
CIS 150**3**	Microcomputer Applications I
SPCH 120**3**	Oral Communications

Semester #2 (16 hrs)

ENG 101**3**	Freshman English II
BIOL 000**4**	Life Science Course
XXX 000**3**	Fine Arts/Humanities Elective
CIS 000**3**	Computer Elective #2 from list
SOC 221**3**	Sociology
	OR
ECON 231**3**	Macroeconomics

Semester #3 (16 hrs)

ENG 000**3**	World Literature I or II
	OR
PHIL 110**3**	Intro to Philosophy
PHSC 000**4**	Physical Science Course
ACCT 200**3**	Accounting I
CIS 000**3**	Computer Elective #3 from list
CIS 203**3**	Visual Basic Programming
	OR
CIS 287**3**	Structured Programming in the C language

Semester #4 (15 hrs)

CIS 240**3**	Database Applications
CIS 000**3**	Computer Elective #4 from list
CST 000**4**	CST Elective #1 from list
HIST 000**3**	World Civilization I or II

Total Hours 63

COURSE AVAILABILITY

Please note that some required courses are only offered in Fall or Spring semesters.

Fall Semester Only:

CIS 1113	Intro to Macintosh Computers
CIS 2013	Web Page Design

Spring Semester Only:

BSYS 2583	Spreadsheet Applications
CIS 2023	Computer Animation
CIS 2033	Visual Basic Programming
CIS 2813	Desktop Publishing Applications

*This list only includes courses required for this degree. To see course availability, please visit the Course Description section of the ASU-Beebe Catalog.

PREREQUISITE COURSES

A prerequisite is a course or requirement that must be completed before taking an advanced course. Most prerequisites require a completed grade of "C" or better.

1.
Required Course: ENG 1013 Freshman English II
Required Pre-Req: ENG 1003 Freshman English I

2.
Required Course: ENG 2003/13 World Literature I or II
Required Pre-Req: ENG 1013 Freshman English II

3.
Required Course: CIS 2403 Database Applications
Required Pre-Req: CIS 1503 Microcomputer Applications

4.
Required Course: CIS 2033 Visual Basic Programming
OR
CIS 2873 Structured Programming in the C Language
Required Pre-Req: CIS 1503 Microcomputer Applications

*This list only includes prerequisites required for this degree. There may be additional prerequisites for Elective Classes. To see more course details, please visit the Course Description section of the ASU-Beebe Catalog.

DEVELOPMENTAL COURSES

Developmental courses are required based on placement scores. Each course listed below has a corresponding placement score (from ACT, Accuplacer, etc.) that determines which level of MATH or ENGLISH is required. Academic Advisors will assist students with registering for the correct developmental course as required.

Placement test scores are not final. Students may choose to retake the Accuplacer test after discussing with an academic advisor.

Developmental courses and credit hours are not applied toward the degree plan hours.

ENGLISH:

ENG 0013 Pre-College Literacy

ENG 0023 College Literacy
*Taken with Freshman English I

MATH:

MATH 0123 Pre-College Algebra

MATH 0112 Review for College Algebra
*Taken with College Algebra

OR

MATH 0042 Review for Quantitative Literacy
*Taken with Quantitative Literacy

Please Note: All students enrolled in any of the courses above are also required to complete the 3 credit hour version of UNIV 1003 Principles of Academic Success.