

## University of Arkansas at Monticello School of Computer Information Systems P.O. Box 3467 Monticello, Arkansas 71656

## Advanced Certificate in Computer Information Systems

The Advanced Certificate program in Computer Information Systems (CIS) is intended for individuals who hold a bachelor's degree in another discipline and desire to demonstrate proficiency in computer information systems that would enhance their value in a current career and/or increase their viability for growth and advancement. The certificate program requires 24 credit hours of instruction.

Minimum Entrance Requirements: Bachelor's degree from any accredited college or university

## **Certificate Requirements (24 Credit Hours)**

Certificate Courses*			Credit Hours
CIS 1193	PC Hardware and Software M	laintenance	3
CIS 2203	Programming Logic & Design		3
CIS 2223	Microcomputer Applications (A	CTS Equivalent # CPSI 1003)	3
One of the following courses:			3
CIS 3	3 Introduction to Java P	rogramming	
CIS 3	3 COBOL		
CIS 3	3 Intro to C# Programmi	ng	
CIS 3	3 Object-Oriented Progr	amming Language (Visual Bas	ic)
CIS 3	3 World Wide Web Prog	ramming	
One of the following courses:			3
CIS 3	3 Advanced Microcomp	uter Apps	
CIS 3	3 Business Database M	anagement Systems	
CIS 3523	System Analysis & Design		3
Six (6) additional hours of CIS courses at the 3000-4000 level for which the prerequisites have been met, except CIS 370V: CIS Practicum and CIS 460V: Internship in CIS			6

\* A maximum of six credit hours of discipline-related courses may be transferred from the qualifying completed Bachelor's degree.

Application for the advanced certificate program requires the completion of a UAM admissions application available in UAM's Office of Admissions, and submission with an official transcript with the degree posted to the admissions office.

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