## **COMPUTER INFORMATION SYSTEMS**

## WEB DESIGN (WDA) ASSOCIATE IN APPLIED SCIENCE DEGREE

This curriculum prepares students for entry-level employment as computer support specialists in the areas of Web Design and Multimedia and is designed for students planning to transfer to a four-year college or university. All students must complete 23 credit hours of general education courses\*.

FIRST SEMESTER				<b>CREDIT HOURS</b>
	CIS	102	Career Essentials for CIS	3
	CIS	103	Introduction to Web Design	3
	CIS	116	Introduction to HTML Programming	
	ENG	101	Rhetoric I*	
	MAT	105	College Algebra*	
				Total 16
SECOND SEMESTER				
CLOOKE CEMESTER				
	CIS	203	Advanced Web Design	3
	CPS	111	Business Computer Systems*	3
	ENG	102	Rhetoric II	
	MAT	181	Discrete Math*	
			Elective(s) or Gen Ed	
				Total 15
THIRD SEMESTER				10181 15
				0
	0. 0	122*	Multimedia Applications	
	BUS	111	Introduction to Business	
	CIS	159	Adobe Photoshop & Flash	
			Social/Behavioral Science Course	
			Humanities Course*	3
				Total 15
FOURTH SEMESTER				
	CIS	121	Data Base Management	3
	CIS	253	Successful Career & Life Strategies	
	GSP	111	Game Development Essentials	
	CIS	170	Introduction to Java	
			Social/Behavioral Science Course*	
			200.520	Total 14
				Overall Total 60
				Overall Total 60

## NOTES:

Candidates for the Associate in Applied Science degree must earn a minimum of 23 semester hours in general education courses.

<sup>\*</sup>These courses may be applied toward A.A.S. general education requirements.