

Associate of Applied Science in Computer Information Systems Advanced Web Programming (3503)

First Year

		First Semester – 15 Hours	
HMSY	1337	Introduction to Homeland Security	3
ENGL	1301	Freshman Composition I	3
ITSC	1301	Introduction to Computers	3
ITSC	1309	Integrated Software Applications I	3
SPCH	1311	Fundamentals of Speech	3
		Second Semester – 15 Hours	
ARTS	2331	Graphics I	3
OR			
ARTS	2348	Digital Art I	
ITSC	1305	Introduction to PC Operating Systems	3
ITSW	1310	Introduction to Presentation Graphics Software	3
IMED	1316	Web Page Design I	3
PSYC	2301	Introduction to Psychology	3
	or		
SOCI	1301	Introduction to Sociology	
		Summer Session – 3 Hours	
ITSW	2337	Advanced Database	3

Second Year

		First Semester – 15 Hours	
ARTS	1301	Art Appreciation	3
	or		
HUMA	1301	Introduction to the Humanities	
COSC	1315	Fundamentals of Programming—Visual Basic	3
IMED	2315	Web Page Design II	3
MATH	1314	College Algebra	3
Elective		Any other computer course (beyond the introductory level)	3
		Second Semester – 12 Hours	
INEW	2334*	Advanced Web Page Programming	3
INEW	2338	Advanced Java Programming	3
ITNW	1321	Introduction to Networking	3
ITSE	1331	Programming in Visual Basic.Net	3

*Capstone Course

Total Hours **60**