



Computer Information Technology

Applications Development

AAS Degree - 64 Semester Credits

Fall Semester Start		Spring Semester Start	
Fall Semester	Cr	Spring Semester	Cr
<input type="checkbox"/> ACFS1015 Student Success	1.0	<input type="checkbox"/> ACFS1015 Student Success	1.0
<input type="checkbox"/> BSAD1010 Microsoft Applications I from GELO #6	3.0	<input type="checkbox"/> BSAD1010 Microsoft Applications I from GELO #6	3.0
<input type="checkbox"/> INFO1151 IT Fundamentals	3.0	<input type="checkbox"/> INFO1151 IT Fundamentals	3.0
<input type="checkbox"/> INFO1171 PC Operating Systems (Co: BSAD1010)	3.0	<input type="checkbox"/> INFO1171 PC Operating Systems (Co: BSAD1010)	3.0
<input type="checkbox"/> INFO1214 Programming Concepts (Co: 1151, 1171)	2.0	<input type="checkbox"/> INFO1214 Programming Concepts (Co: 1151, 1171)	2.0
<input type="checkbox"/> INFO1281 Networking Concepts (Co: 1151, 1171)	2.0	<input type="checkbox"/> INFO1281 Networking Concepts (Co: 1151, 1171)	2.0
	14.0		14.0
Spring Semester		Summer Term	
<input type="checkbox"/> INFO1411 Database Concepts (Pre: BSAD1010; Co: 1151, 1171)	3.0	<input type="checkbox"/> INFO1411 Database Concepts (Pre: BSAD1010; Co: 1151, 1171)	3.0
<input type="checkbox"/> INFO1414 Java (Pre: 1151, 1171, 1214; Co: 1411, MATH)	4.0	<input type="checkbox"/> Math Choice of MATH1020 or higher from GELO #5	3.0
<input type="checkbox"/> INFO1434 C#.NET (Pre: 1151, 1171, 1214; Co: 1411, MATH)	4.0		6.0
<input type="checkbox"/> Math Choice of MATH1020 or higher from GELO #5	3.0		
	14.0		
Summer Term		Fall Semester	
<input type="checkbox"/> INFO1431 Web Page Fundamentals (Pre: 1151, 1171)	3.0	<input type="checkbox"/> INFO1414 Java (Pre: 1151, 1171, 1214; Co: 1411, MATH)	4.0
<input type="checkbox"/> English Choice from GELO #2	3.0	<input type="checkbox"/> INFO1431 Web Page Fundamentals (Pre: 1151, 1171)	3.0
	6.0	<input type="checkbox"/> INFO1434 C#.NET (Pre: 1151, 1171, 1214; Co: 1411, MATH)	4.0
		<input type="checkbox"/> English Choice from GELO #2	3.0
			14.0
Fall Semester		Spring Semester	
<input type="checkbox"/> INFO2411 Adv Database & SQL (Pre: 1411)	3.0	<input type="checkbox"/> INFO2411 Adv Database & SQL (Pre: 1411)	3.0
<input type="checkbox"/> INFO2431 JavaScript & jQuery (Pre: 1431, MATH & 1414 OR 1434)	3.0	<input type="checkbox"/> INFO2431 JavaScript & jQuery (Pre: 1431, MATH & 1414 OR 1434)	3.0
<input type="checkbox"/> INFO2514 Java Server (Pre: 1411, 1414, 1431, MATH)	3.0	<input type="checkbox"/> INFO2514 Java Server (Pre: 1411, 1414, 1431, MATH)	3.0
<input type="checkbox"/> INFO2534 ASP.NET (Pre: 1411, 1431, 1434, MATH)	3.0	<input type="checkbox"/> INFO2534 ASP.NET (Pre: 1411, 1431, 1434, MATH)	3.0
<input type="checkbox"/> Speech Choice from GELO #1	3.0	<input type="checkbox"/> Speech Choice from GELO #1	3.0
	15.0		15.0
Spring Semester		Fall Semester	
<input type="checkbox"/> INFO2578 Data Analysis with Python (Pre: 1411, MATH & 1414 OR 1434)	3.0	<input type="checkbox"/> INFO2578 Data Analysis with Python (Pre: 1411, MATH & 1414 OR 1434)	3.0
<input type="checkbox"/> INFO2584 Mobile Device Prog (Pre: 2431)	3.0	<input type="checkbox"/> INFO2584 Mobile Device Prog (Pre: 2431)	3.0
<input type="checkbox"/> INFO2644 PC Capstone (Pre: 2431, 2514, 2534)	4.0	<input type="checkbox"/> INFO2644 PC Capstone (Pre: 2431, 2514, 2534)	4.0
<input type="checkbox"/> INFO Advisor approved elective	2.0	<input type="checkbox"/> INFO Advisor approved elective	2.0
<input type="checkbox"/> Gen Ed Choice from GELO #3 or GELO #4	3.0	<input type="checkbox"/> Gen Ed Choice from GELO #3 or GELO #4	3.0
	15.0		15.0
Total Credits	64.0	Total Credits	64.0

Prerequisite and Co-requisite courses are shown in parentheses. Prerequisites must be taken BEFORE you can enroll in a specified course; co-requisites can be taken BEFORE OR AT THE SAME TIME. A grade of C or higher is required for all INFO prerequisites and co-requisites. A grade of D is acceptable in courses from the GELO requirements. If you do not successfully complete certain courses as listed in the sequencing, it may take additional terms to complete the degree.

“Advisor approved elective” can be any INFO course (except INFO1005) not listed as a requirement in the focus.