

# **EMCC Transfer Agreement AAS Computer Science**

**Networking Option** 

### EMCC

Husson	University
11033011	University

First Semeste	r					
CST 101 <b>or</b>	Introduction to College Learning <b>or</b> College	1				
FYE 100	Success	1				
CST 103	Introduction to Computer Systems	3				
CST 123	PC Hardware and Operating Systems	3				
CST 143	Web Applications and Development	3				
ENG 101	College Composition	3				
MAT 119	MAT 119 College Algebra					
Second Seme	ester					
CST 162	Network+ Certification	4				
CST 163	Computer Applications	4				
CST 170	Customer Service Concepts	3				
MAT 120 <b>or</b>	College Trigonometry <b>or</b> Introduction to	3				
MAT 161						
SPE 101	Oral Communication	3				
Third Semest	er					
CST 203	Network Administration	3				
CST 232	Server Operating Systems	3				
CST 251	Cloud Computing I	3				
	Any Humanities or Social Science (100 level	3				
	or higher)**	5				
PSY 211	Human Relations	3				
Fourth Seme	ster					
CST 221	CST 221 Network Security					
CST 226	CST 226 Wireless Networking					
CST 246	CST 246 Virtualized Computer Systems					

Open	Open Elective	
IT	Integrated Technology Elective	
IT 241 Managing & Maintaining a Windows PC I		3
Open Open Elective		3
EH 123	Rhetoric and Composition I	3
MS 141	Contemporary College Algebra	3

IT 331	Networking	
Open	Open Elective	
AC/BA/MC AC/BA/MC Elective		3
MS 132	Probability and Statistics	3
CM 100 Speech		3

IT 300+	IT Elective (300+)		
IT 341	Managing & Maintaining a Windows Server I		
Open	Open Elective		
	Choose One Below	3	
CM 200 Interpersonal Communications		3	

IT 431	Theory and Practice in IT Security	
IT 300+	IT Elective (300+)	
IT 342	2 Managing & Maintaining a Windows Server II	
Open Dpen Elective		1
SC Lab Science Elective		4

\*\*Humanities and Social Science Electives

Survey of Applied Physics

Capstone

CST 248

PHY 108

ENG 112 Introduction to Literature		3
PSY 101 Introduction to Psychology		3
SOC 101 Introduction to Sociology		3
	Any ASL or KOR Course	3
	ANY ART or MUS Course	3

EH 200	EH 200 Approaches to Literature	
PY 111	11 General Psychology	
GL	GL Global Elective	
LC Foreign Culture and Conversation		3
FA Fine Arts Elective		3

Total Credits Transferred to Husson

61

\*Husson recommends MAT 161 to maximize transfer credit

\*\*Only electives applicable to the BS Integrated Technology-Computer Information Systems degree have been listed as options

1

4

### Courses to be Completed at Husson University

BA 101	Introduction to Business	3	
BA 245 <b>or</b> MC	Marketing Fundamentals or Introduction to		
220	Marketing	3	
BA 302	3A 302 Business Ethics		
EH 124	Rhetoric and Composition II	3	
EH 200	Approaches to Literature*	3	
IT 242	Managing and Maintaining a Windows PC II	3	
IT 261	Introduction to Programming I	3	
IT 262	Introduction to Programming II	3	
IT 305	Workflow Management	3	
IT 351	Information Systems Internship	3	
IT 410	Database Design	3	
IT 471	Current Trends in IT	3	
IT 481	Project Management Techniques	3	
IT 482	IT Project Development	3	
PY 111	General Psychology*	3	
AC/BA/MC	AC/BA/MC Elective (200+)	3	
AC/BA/MC	AC/BA/MC Elective (200+)	3	
AC/BA/MC	AC/BA/MC Elective (200+)	3	
FA	Fine Arts Elective*	3	
GL	Global Perspectives Elective*	3	
LC	LC Foreign Culture and Conversation Elective*		

Total Credits Remaining at Husson

60

\*Course may be transferred if taken as an elective

Students from Eastern Maine Community College transferring to Husson University under advanced standing, based on the quality of their credentials, must request an official transcript be sent to Husson University Admissions. Each transcript will be evaluated individually based upon grades and existing transfer agreements between Husson University and EMCC. Transfer students and Husson University students will be held to the same standards and criteria for admission. Upon transfer, any outstanding requirements at Husson University must be completed.



## Eastern Maine Community College

**AAS Computer Science** 

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	=			Academic Year		
		_		rst Year		
First Ser	nester	Sem./Yr.	Grade	Second Semester	Sem./Yr.	Grade
CM 100	Speech	SPE 101	т	BA 101 Introduction to Business		
EH 123	Rhetoric & Composition I	ENG 101	Т	EH 124 Rhetoric and Comp. II		
HE 111	The Husson Experience			IT 242 Mng. & Maint. Win PC II		
IT 241	Mng. & Maint. Win PC I	CST 123	Т	MS 132 Probability & Statistics	MAT 161	Т
PY 111	General Psychology	Option*	Т	Foreign Culture & Conv. Elec.	Option*	Т
Choose	one of the following:					
MS 141	Contemp. College Algebra	MAT 119	Т			
MS 180	Precalculus with Trig	$\geq$	$\geq$			
MS 181	Calculus w/Applications	$\geq$	$\leq$			
			Sec	ond Year		
Third Se	mester	Sem./Yr.	Grade	Fourth Semester	Sem./Yr.	Grade
EH 200	Approaches To Literature	Option*	T	BA 302 Business Ethics		
IT 261	Intro to Programming I			IT 262 Intro to Programming II		
IT 331	Networking	CST 162	Т	Fine Arts Elective	Option*	Т
	AC/BA/MC Elective	CST 170	Т	Global Perspectives Elect	Option*	Т
Choose	one of the following:			Choose one of the following:		
BA 245	Marketing Fundamentals			CM 200 Interpersonal Comm.	PSY 211	Т
MC 220	Intro. to Marketing			CM 221 Professional Comm.	$\geq$	$\ge$
			<u>Th</u>	ird Year		
Fifth Ser	mester	Sem./Yr.	Grade	Sixth Semester	Sem./Yr.	Grade
IT 305	Workflow Management			IT 342 Mng. & Maint. Win Server II	CST 246	Т
IT 341	Mng. & Maint.Win Server I	CST 232	T	IT 351 Inform. Systems Intern.		
IT 471	Current Trends in IT			IT 410 Database Design		
	Lab Science Elective	PHY 108	Т	AC/BA/MC Elective (200+)		
	Open Elective	CST 143	Т	Open Elective	CST 163	Т
			<u>Fou</u>	irth Year		
Seventh	Semester	Sem./Yr.	Grade	Eighth Semester	Sem./Yr.	Grade
IT 481	Proj. Management Tech.			IT 431 Theory & Practice in IT Security	CST 221	T
	AC/BA/MC Elective (200+)			IT 482 IT Project Development		
	IT Elective	CST 103	Т	AC/BA/MC Elective (200+)		
	IT Elective (300+)	CST 203	Т	IT Elective (300+)	CST 226	Т
	Open Elective	CST 251	Т	Open Elective	CST101/163/248	Т

**Bachelor in Science in Integrated Technology - CIS** 

\*Only electives applicable to the BS Integrated Technology-Computer Information Systems degree have been listed as options

Candidates for the Bachelor of Science degree are required to complete a minimum of 121 semester hours with a 2.0 overall cumulative grade point average and a 2.0 overall in their major classes. Transfer students must complete a minimum of thirty (30) credit hours at Husson. At least fifteen (15) credits must be earned in Husson IT courses.