



EMCC Transfer Agreement

AAS Computer Systems Technology

Transfer to BS Software Development

EMCC

Husson University

First Semester

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	College Algebra	3

MI ____	Microcomputing Elective	3
Open	Open Elective 200+ Level	3
MI ____	Microcomputing Elective	3
EH 123	Rhetoric and Composition I	3
MS 141	Contemporary College Algebra	3

Second Semester

CST 124	An Introduction to Linux	3
CST 162	Network+ Certification	4
CST 163	Computer Applications	4
MAT 120	College Trigonometry	3
SPE 101	Oral Communication	3

Open	Open Elective 200+ Level	3
BA ____	Business Elective	3
BA ____	Business Elective	3
MS 232	Finite Mathematics	3
CM 100	Speech	3

Third Semester

CST 203	Systems Analysis and Design	3
CST 205	Network Architecture	3
CST 232	Server Operating Systems	3
	Any Humanities or Social Science (100 level or higher)*	3

MI 321	Systems Analysis and Design	3
MI ____	Microcomputing Elective 300+ level	3
MI ____	Microcomputing Elective 300+ level	3
	Choose One Below	3

Fourth Semester

CST 221	Network Security	3
CST 226	Wireless Networking	3
PHY 108	Survey of Applied Physics	4

MI ____	Microcomputing Elective 300+ level	3
MI ____	Microcomputing Elective 300+ level	3
SC ____	Science Elective	4

Humanities and Social Science Electives*

ENG 112	Introduction to Literature	3
PHI 101	Ethics	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	Approaches to Literature	3
BA 302	Business Ethics	3
PY 111	General Psychology	3
GL ____	Global Elective	3
LC ____	Foreign Culture and Conversation	3
FA ____	Fine Arts Elective	3

Total Credits Transferred to Husson

52

*Only electives applicable to the BS Software Development degree have been listed as options

Courses to be Completed at Husson University

AC 121	Principles of Accounting I	3
BA 101	Introduction to Business	3
BA 211	Microeconomics	3
BA 243	The Business of Innovation	3
BA 302	Business Ethics*	3
BA 310	Organization and Management	3
CM 221	Professional Communications	3
EH 124	Rhetoric and Composition II	3
EH 200	Approaches to Literature*	3
EH 2XX	Technical Writing	3
MI 261	Introduction to Computer Programming I	3
MI 262	Introduction to Computer Programming II	3
MI 325	Algorithm and Data Structures I	3
MI 326	Algorithm and Data Structures II	3
MI 351	Information Systems Internship	3
MI 411	Database Design	3
MI 421	Project Management Techniques	3
MI 422	Information Systems Project Development	3
MS 131	Logic and Problem Solving	3
MS 132	Probability and Statistics	3
PY 111	General Psychology*	3
FA ____	Fine Arts Elective*	3
GL ____	Global Elective*	3
LC ____	Foreign Culture and Conversation Elective*	3

Total Credits Remaining at Husson

63

*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.



Bachelor of Science in Software Development

2015/2016 Academic Year

First Year

First Semester	Sem./Yr.	Grade	Second Semester	Sem./Yr.	Grade
AC 121 Principles of Accounting I	_____	_____	BA 101 Introduction to Business	_____	_____
CM 100 Speech	<u>SPE 101</u>	<u>T</u>	EH 124 Rhetoric and Composition II	_____	_____
EH 123 Rhetoric and Composition I	<u>ENG 101</u>	<u>T</u>	MI 262 Intro. to Comp. Programming II	_____	_____
HE 111 The Husson Experience	_____	_____	MS 132 Probability and Statistics	_____	_____
MI 261 Intro. to Comp. Programming I	_____	_____	PY 111 General Psychology	<u>Option*</u>	<u>T</u>
Choose one of the following:					
MS 141 Contemp. College Algebra	<u>MAT 119</u>	<u>T</u>			
MS 180 Precalculus with Trigonometry	_____	_____			

Second Year

Third Semester	Sem./Yr.	Grade	Fourth Semester	Sem./Yr.	Grade
BA 211 Microeconomics	_____	_____	BA 302 Business Ethics	<u>Option*</u>	<u>T</u>
EH 200 Approaches to Literature	<u>Option*</u>	<u>T</u>	CM 221 Professional Communications	_____	_____
MI 325 Algorithm & Data Structures I	_____	_____	MI 326 Algorithm & Data Structures II	_____	_____
MS 131 Logic & Problem Solving	_____	_____	MS 232 Finite Mathematics	<u>MAT 120</u>	<u>T</u>
SC____ Science Elective	<u>PHY 108</u>	<u>T</u>	MI____ MI Elective	<u>CST 103</u>	<u>T</u>

Third Year

Fifth Semester	Sem./Yr.	Grade	Sixth Semester	Sem./Yr.	Grade
BA 310 Organization & Management	_____	_____	MI 321 Systems Analysis & Design	<u>CST 203</u>	<u>T</u>
EH 2xx Technical Writing	_____	_____	MI 351 Information System Internship	_____	_____
MI____ MI Elective (300+ level)	<u>CST 205</u>	<u>T</u>	MI 411 Database Design	_____	_____
MI____ MI Elective (300+ level)	<u>CST 232</u>	<u>T</u>	____ Foreign Culture & Conv. Elect.	<u>Option*</u>	<u>T</u>
____ Business Elective	<u>CST 162</u>	<u>T</u>	____ Open Elective (200+ level)	<u>CST 124</u>	<u>T</u>

Fourth Year

Seventh Semester	Sem./Yr.	Grade	Eighth Semester	Sem./Yr.	Grade
BA 243 The Business of Innovation	_____	_____	MI 422 IS Project Development	_____	_____
MI 421 Project Mgmt. Techniques	_____	_____	MI____ MI Elective (300+ level)	<u>CST 221</u>	<u>T</u>
MI____ MI Elective	<u>CST 143</u>	<u>T</u>	MI____ MI Elective (300+ level)	<u>CST 226</u>	<u>T</u>
____ Global Elective	<u>Option*</u>	<u>T</u>	____ Business Elective	<u>CST 163</u>	<u>T</u>
____ Open Elective (200+ Level)	<u>CST 123</u>	<u>T</u>	____ Fine Arts Elective	<u>Option*</u>	<u>T</u>

***Only** electives applicable to the BS Software Development degree have been listed as options

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

Recommended Business Electives – BA 201 Business Law I, BA 362 Financial Management I, AC 211 Managerial Accounting, or BA 401 Managerial Economics