



# CMCC Transfer Agreement

## AS Computer Technology

### Transferring to Software Development

#### CMCC

#### Husson University

##### Semester I

BCA 152	Integrated Software Applications	3
CPT 147	Introduction to PC Repair/OS	3
ENG 101 <b>or</b> ENG 105	College Writing <b>or</b> College Writing Seminar	3
MAT 102	Numbers and Logic	3
CPT 201	Linux	3

MI ____	MI Elective	3
Open	Open Elective (200+ level)	3
EH 123	Rhetoric and Composition I	3
MS 131	Logic and Problem Solving	3
Open	Open Elective (200+ level)	3

##### Semester II

CPT 130	Introduction to Visual Basic	3
CPT 235	Introduction to Networking	3
ENG 201	Technical Writing	3
MAT 122 <b>or</b> MAT 125	College Algebra <b>or</b> Finite Mathematics	3

MI 261	Intro to Computer Programming I	3
MI ____	MI Elective (300+ level)	3
EH 2XX	Technical Writing	3
MS 141 <b>or</b> MS 232	Contemporary College Algebra <b>or</b> Finite Mathematics	3

##### Semester III

CPT 225	Advanced PC Repair	3
CPT 266	Server Administration	3
CPT 271	Intro to Network Security	3
INS 101	Technology and Society	3
MAT 135	Statistics	3

MI ____	MI Elective (300+ level)	3
MI ____	MI Elective (300+ level)	3
MI ____	MI Elective (300+ level)	3
GL ____	Global Elective	3
MS 132	Probability and Statistics	3

##### Semester IV

BCA 246	Database Management*	3
COM 101	Interpersonal Communication*	3
	Elective: CPT	3
	Elective: CPT	3
	Elective: Other	3

MI 411	Database Design	3
CM 100	Speech	3
	Choose one below	3
	Choose one below	3
	Choose one below	3

##### Elective Options Recommended by Husson\*\*

###### Elective - CPT

CPT 252	Web Development	3
CPT 297	Field Experience	3

CT 207	Web Design - Content Layer	3
MI 351	Information Systems Internship	3

###### Elective - Other

GRC 176 <b>or</b> GRC 177	Photoshop I or Photoshop II	3
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FA ____	Fine Arts Elective	3
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##### Non-Applicable Courses

PHI 101	Critical Thinking	3
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Total Credits Transferred to Husson

57

\*Husson recommends BCA 246 and COM 101

\*\**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 302	Business Ethics	3
BA 310	Organization and Management	3
BA 413	Operations Management	3
CM 221	Professional Communications	3
EH 124	Rhetoric and Composition	3
EH 200	Approaches to Literature	3
MI 262	Introduction to Computer Programming II	3
MI 321	Systems Analysis and Design	3
MI 325	Algorithm and Data Structures I	3
MI 326	Algorithm and Data Structures II	3
MI 421	Project Management Techniques	3
MI 422	IS Project Development	3
MS 141	Contemporary College Algebra**	4
MS 232	Finite Mathematics**	3
PY 111	General Psychology	3
	Business Elective	3
	Business Elective	3
	Foreign Culture and Conversation Elective	3
	Science Elective	3

Total Credits Remaining at Husson

63-64

\*\*Course may be transferred if taken as an elective as part of CMCC's AS Computer Technology degree program

Students from Central 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 CMCC. 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**

**2014/2015 Academic Year**

**First Year**

<b>First Semester</b>		Sem./Yr.	Grade	<b>Second Semester</b>		Sem./Yr.	Grade
CM 100	Speech	COM 101	T	BA 101	Introduction to Business		
CT 207	Web Design - Content Layer	CPT 252	T	EH 124	Rhetoric and Composition II		
EH 123	Rhetoric and Composition I	ENG 101/105	T	MI 262	Intro. to Comp. Programming II		
HE 111	The Husson Experience	<del>_____</del>	<del>_____</del>	MS 132	Probability and Statistics	MAT 135	T
MI 261	Intro. to Comp. Programming I	CPT 130	T	PY 111	General Psychology		
MS 141	Contemp. College Algebra	Option*	T				

**Second Year**

<b>Third Semester</b>		Sem./Yr.	Grade	<b>Fourth Semester</b>		Sem./Yr.	Grade
AC 121	Principles of Accounting I			BA 302	Business Ethics		
BA 211	Microeconomics			CM 221	Professional Communications		
EH 200	Approaches to Literature			MI 326	Algorithm & Data Structures II		
MI 325	Algorithm & Data Structures I			MS 232	Finite Mathematics	Option*	T
MS 131	Logic & Problem Solving	MAT 102	T	SC_____	Science Elective		

**Third Year**

<b>Fifth Semester</b>		Sem./Yr.	Grade	<b>Sixth Semester</b>		Sem./Yr.	Grade
BA 310	Organization & Management			MI 321	Systems Analysis & Design		
EH 2xx	Technical Writing	ENG 201	T	MI 351	Information System Internship	CPT 297	T
MI_____	MI Elective (300+ level)	CPT 235	T	MI 411	Database Design	BCA 246	T
MI_____	MI Elective (300+ level)	CPT 225	T		Foreign Culture & Conv. Elect.		
_____	Business Elective				Open Elective (200+ level)	CPT 147	T

**Fourth Year**

<b>Seventh Semester</b>		Sem./Yr.	Grade	<b>Eighth Semester</b>		Sem./Yr.	Grade
BA 413	Operations Management			MI 422	IS Project Development		
MI 421	Project Mgmt. Techniques			MI_____	MI Elective (300+ level)	CPT 266	T
MI_____	MI Elective	BCA 152	T	MI_____	MI Elective (300+ level)	CPT 271	T
_____	Global Elective	INS 101	T		Business Elective		
_____	Open Elective (200+ Level)	CPT 201	T		Fine Arts Elective	GRC 176/177	T

**\*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 I, or BA 401 Managerial Economics.