



EMCC Transfer Agreement

AAS Computer Systems Technology

Transfer to BS Computer Information Systems

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 |
| MI 241 | Managing and Maintaining a PC I | 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 |

| | | |
|---------|----------------------------------|---|
| MI 242 | Managing and Maintaining a PC II | 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 |
| PSY 211 | Human Relations | 3 |

| | | |
|---------|---|---|
| MI ____ | Microcomputing Elective 300+ level | 3 |
| MI ____ | Microcomputing Elective 300+ level | 3 |
| MI 341 | Managing & Maintaining a Windows Server I | 3 |
| | Choose One Below | 3 |
| Open | Open Elective 200+ Level | 3 |

Fourth Semester

| | | |
|---------|------------------------------|---|
| CST 221 | Network Security | 3 |
| CST 226 | Wireless Networking | 3 |
| CST 246 | Virtualized Computer Systems | 3 |
| PHY 108 | Survey of Applied Physics | 4 |

| | | |
|---------|------------------------------------|---|
| MI 331 | Networking I | 3 |
| Open | Open Elective 200+ 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

58

*Only electives applicable to the BS Computer Information Systems 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 351 | Information Systems Internship | 3 |
| MI 326 or MI 342 | Algorithm and Data Structures II or Managing and Maintaining a Windows Server II | 3 |
| MI 411 | Database Design | 3 |
| MI 421 | Project Management Techniques | 3 |
| MI 422 | Information Systems Project Development | 3 |
| PY 111 | General Psychology* | 3 |
| BA ____ | Business Elective | 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 Computer Information Systems

2015/2016 Academic Year

First Year

| First Semester | | Sem./Yr. | Grade | Second Semester | | Sem./Yr. | Grade |
|---------------------------------------|-------------------------------|-----------------------|-----------------------|---------------------------------------|-----------------------------|-----------------------|-----------------------|
| AC 121 | Principles of Accounting I | <u> </u> | <u> </u> | BA 101 | Introduction to Business | <u> </u> | <u> </u> |
| CM 100 | Speech | <u>SPE 101</u> | <u>T</u> | EH 124 | Rhetoric and Composition II | <u> </u> | <u> </u> |
| EH 123 | Rhetoric and Composition I | <u>ENG 101</u> | <u>T</u> | MI 242 | Managing & Maint. PC II | <u>CST 124</u> | <u>T</u> |
| HE 111 | The Husson Experience | | | PY 111 | General Psychology | <u>Option*</u> | <u>T</u> |
| MI 241 | Managing & Maint. PC I | <u>CST 123</u> | <u>T</u> | Choose one from the following: | | | |
| Choose one from the following: | | | | MS 132 | Probability and Statistics | | |
| MS 141 | Contemp. College Algebra | <u>MAT 119</u> | <u>T</u> | MS 232 | Finite Mathematics | <u>MAT 120</u> | <u>T</u> |
| MS 180 | Precalculus with Trigonometry | | | | | | |

Second Year

| Third Semester | | Sem./Yr. | Grade | Fourth Semester | | Sem./Yr. | Grade |
|-----------------------|-------------------------------|-------------------|-------------------|------------------------|--------------------------------|-------------------|-------------------|
| BA 211 | Microeconomics | <u> </u> | <u> </u> | 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 | <u> </u> | <u> </u> |
| MI 331 | Networking I | <u>CST 221</u> | <u>T</u> | MI 262 | Intro. to Comp. Programming II | <u> </u> | <u> </u> |
| MI 261 | Intro. to Comp. Programming I | <u> </u> | <u> </u> | MI | MI Elective | <u>CST 103</u> | <u>T</u> |
| SC | Science Elective | <u>PHY 108</u> | <u>T</u> | | Foreign Culture & Con. Elec. | <u>Option*</u> | <u>T</u> |

Third Year

| Fifth Semester | | Sem./Yr. | Grade | Sixth Semester | | Sem./Yr. | Grade |
|-------------------------------------|---------------------------------|-----------------------|-----------------------|-------------------------------------|----------------------------------|-------------------|-------------------|
| BA 310 | Organization & Management | <u> </u> | <u> </u> | MI 351 | Information Systems Internship | <u> </u> | <u> </u> |
| EH 2XX | Technical Writing | <u> </u> | <u> </u> | MI | MI Elective (300+) | <u>CST 203</u> | <u>T</u> |
| MI 411 | Database Design | <u> </u> | <u> </u> | MI | MI Elective (300+) | <u>CST 205</u> | <u>T</u> |
| | Business Elective | <u>CST 162</u> | <u>T</u> | | Business Elective | <u>CST 163</u> | <u>T</u> |
| Choose one of the following: | | | | Choose one of the following: | | | |
| MI 325 | Algorithm & Data Structures I | | | MI 326 | Algorithm & Data Structures II | <u> </u> | <u> </u> |
| MI 341 | Managing & Maint. Win. Server I | <u>CST 232</u> | <u>T</u> | MI 342 | Managing & Maint. Win. Server II | <u> </u> | <u> </u> |

Fourth Year

| Seventh Semester | | Sem./Yr. | Grade | Eighth Semester | | Sem./Yr. | Grade |
|-------------------------|----------------------------|-------------------|-------------------|------------------------|----------------------------|-------------------|-------------------|
| BA 243 | The Bus. of Innovation | <u> </u> | <u> </u> | MI 422 | CIS Project Development | <u> </u> | <u> </u> |
| MI 421 | Project Mgmt. Techniques | <u> </u> | <u> </u> | | Business Elective | <u> </u> | <u> </u> |
| MI | MI Elective | <u>CST 143</u> | <u>T</u> | | Fine Arts Elective | <u>Option*</u> | <u>T</u> |
| | Global Elective | <u>Option*</u> | <u>T</u> | | MI Elective (300+) | <u>CST 246</u> | <u>T</u> |
| | Open Elective (200+ Level) | <u>PSY 211</u> | <u>T</u> | | Open Elective (200+ Level) | <u>CST 226</u> | <u>T</u> |

***Only** electives applicable to the BS Computer Information Systems 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 major 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.