

# EMCC Transfer Agreement AS Secondary Education (7-12) Option

Transferring to BS Secondary Teacher Education - Physical Science

EMCC Husson University

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|   |      |            |   |    |     |

| ECE 110  | Child and Adolescent Development                        | 3               | PY 141             | Human Growth and Development              | 3 |
|--|---|-----------------|--------------------|---|---|
| EDB 202  | Introduction to Education-Schools, Students and Society | 3               | ED 201             | Philosophical Foundations of Education    |   |
| ENG 101  | College Composition                                     | 3               | EH 123             | Rhetoric and Composition I                | 3 |
| PSY 101  | Introduction to Psychology                              | 3               | PY 111             | General Psychology                        | 3 |
| Elective   | General Education Course*                               | 3               | GL                 | Global Elective                           | 3 |
| Second Semes   | ter   |                 |                    |   |   |
| EDB 221  | Educational Psychology                                  | 3               | ED 252             | The Psychology of Learning                | 3 |
| PHI 101  | Ethics  | 3               | PH 110             | Introduction to Ethics                    | 3 |
| Elective   | Academic Concentration Specialization Course*           | 3               | SC/SL 181          | Chemistry I with Lab                      | 4 |
| Elective   | Any Math (100 level or higher)*                         | 3               | MS 181             | Calculus with Applications                | 4 |
| Elective   | General Education Course*                               | 3               | FA                 | Fine Arts Elective                        | 3 |
| Third Semeste  | r   |                 |                    |   |   |
| ECE 216  | Survey of Exceptionalities                              | 3               | ED 321             | Educating Exceptional Students            | 3 |
| Elective   | Academic Concentration Specialization Course*           | 3               | SC/SL 271          | Physics I with Lab                        | 4 |
| Elective   | General Education Course*                               | 3               | LC                 | Foreign Culture and Conversation Elective | 3 |
| Elective   | Any Science (100 level or higher)*                      | 4               | SC/SL 191          | General Biology I with Lab                | 4 |
| Fourth Semest  | ter   |                 |                    |   |   |
| ECE 117  | Observing and Recording in the Field                    | 3               | ED 310 &<br>ED 320 | Education Practicum I & II                | 2 |
| Elective   | Any Math or Science (100 level or higher)*              | 3               | SC/SL 272          | Physics II with Lab                       | 4 |
| Elective   | General Education Course*                               | 3               | MS 132             | Probability and Statistics                | 3 |
| Elective   | General Education Course*                               | 3               | EH 200             | Approaches to Literature                  | 3 |
| Elective   | General Education Course*                               | 3               | SC/SL 182          | Chemistry II with Lab                     |   |
| Elective Optio<br>Academic Con                         | ns*<br>centration Specialization Course                 |                 |                    |   |   |
| CHE 113/115  | Chemistry I with Lab                                    | 4               | SC/SL 181          | Chemistry I with Lab                      | 4 |
| PHY 121/122  | Physics I with Lab                                      | 4               | SC/SL 271          | Physics I with Lab                        | 4 |
| General Educa  | tion Courses  |                 |                    |   |   |
| CHE 114/116  | Chemistry II with Lab                                   | 4               | SC/SL 182          | Chemistry II with Lab                     | 4 |
| ENG 112  | Introduction to Literature                              | 3               | EH 200             | Approaches to Literature                  | 3 |
| MAT 161  | Introduction to Statistics                              | 3               | MS 132             | Probability and Statistics                | 3 |
| SOC 101 Introduction to Sociology 3 GL Global Elective |   | Global Elective | 3                  |   |   |
|  | Choose Any ART or MUS Course                            | 3               | FA                 | Fine Arts Elective                        | 3 |
|  | Choose Any ASL or KOR Course                            | 3               | LC                 | Foreign Culture and Conversation Elective | 3 |
| Math or Scien  | ce Elective   |                 |                    |   |   |
| BIO 109  | Principles of Biology I                                 | 4               | SC/SL 191          | General Biology I                         | 4 |
| MAT 225  | Calculus I  | 4               | MS 181             | Calculus with Applications                | 4 |
| PHY 123/124  | Physics II with Lab                                     | 4               | SC/SL 272          | Physics II with Lab                       | 4 |
|  |   |                 |                    |   |   |

**Total Credits Transferred to Husson** 

62

<sup>\*</sup>Only electives applicable towards the BS Secondary Teacher Education - Physical Science degree have been listed as options

#### Courses to be Completed at Husson University

| ED 204     | Classroom Management                           | 3   |
|------------|--|-----|
| ED 233     | Curriculum and Instruction                     | 3   |
| ED 307     | Technology in Education                        | 3   |
| ED 314     | Assessment Practices                           | 3   |
| ED 317     | Methods in Secondary Science                   | 3   |
| ED 332     | Methods of Teaching Writing                    | 3   |
| ED 430     | Education Practicum III                        | 1   |
| ED 450     | Student Teaching/Seminar                       | 15  |
| EH 124     | Rhetoric and Composition II                    | 3   |
| PY 322     | Diversity and Multiculturalism                 | 3   |
| SC 134     | Geology  | 3   |
| SC 141     | Environmental Science                          | 3   |
| SC 150     | Astronomy of the Solar System                  | 3   |
| SC 373     | Inorganic Chemistry                            | 3   |
| SC/SL 381  | Organic Chemistry I with Lab                   | 4   |
|            | SC 135 Meteorology; SC 283 Soil, Air and Water |     |
|            | Chemistry; SC 367 Math and Physics of          |     |
|            | Sustainable Energy; SC/SL 394 Analytical       |     |
| Choose One | Chemistry with Lab                             | 3-4 |

Total Credits Remaining at Husson

59-60

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.

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## Eastern Maine Community College AS Secondary Education (7-12) Option

### <u>Bachelor of Science in Secondary Teacher Education - Physical Science</u> <u>2018/2019 Academic Year</u>

#### First Year

| First Semester               |                             | Sem./Yr.          | Grade         | Second Semester                             | Sem./Yr.                  | Grade      |
|------------------------------|-----------------------------|-------------------|---------------|---|---------------------------|------------|
| EH 123                       | Rhetoric & Composition I    | ENG 101           | T             | ED 201 Phil. Foundations of Ed              | EDB 202                   | T          |
| HE 111                       | The Husson Experience       |                   |               | ED 203 Clinical Experience                  |                           |            |
| PY 111                       | General Psychology          | PSY 101           | Т             | EH 124 Rhetoric and Comp. II                |                           |            |
| SC 141                       | Environmental Science       |                   |               | MS 181 Calculus with Application            | MAT 225                   | T          |
| SC 150                       | Astronomy of the Solar Sys. |                   |               | SC 182 Chemistry II                         | CHE 114                   | T          |
| SC 181                       | Chemistry I                 | CHE 113           | Т             | SL 182 Chemistry II Lab                     | CHE 116                   | Т          |
| SL 181                       | Chemistry Lab               | CHE 115           | Т             | Foreign Cult. & Conv. Ele                   | ct. ASL/KOR               | T          |
|                              |                             |                   | Secor         | nd Year                                     |                           |            |
| Third Semester               |                             | Sem./Yr.          | Grade         | Fourth Semester                             | Sem./Yr.                  | Grade      |
| EH 200                       | Approaches to Literature    | ENG 112           | Т             | ED 204 Classroom Management                 | <b>\</b>                  |            |
| MS 132                       | Probability & Statistics    | MAT 161           | T             | ED 310 Education Practicum I^               | ECE 117                   | T          |
| SC 271                       | Physics I                   | PHY 121           | T             | PY 141 Human Growth and Dev.                | ECE 110                   | T          |
| SL 271                       | Physics I Lab               | PHY 122           | Т             | PY 322 Diversity & Multicultural            | sm                        |            |
|                              | Global Elective             | SOC 101           | T             | SC 191 General Biology                      | BIO 109                   | T          |
| Choose one of the following: |                             |                   |               | SL 191 General Biology Lab                  | BIO 109                   | T          |
| SC 135                       | Meteorology                 |                   |               |   |                           |            |
| SC 283                       | Soil, Air, & Water Chem.    |                   |               |   |                           |            |
| SC 367                       | Math & Phy of Sust Energy   |                   |               |   |                           |            |
| SC/SL 39                     | 4 Analytical Chem. & Lab    |                   |               |   |                           |            |
|                              |                             |                   | Thire         | d Year                                      |                           |            |
| Fifth Semester               |                             | Sem./Yr.          | Grade         | Sixth Semester                              | Sem./Yr.                  | Grade      |
| ED 233                       | Curriculum & Instruction    |                   |               | ED 321 Edu Exceptional Students             | ECE 216                   | Т          |
| ED 314                       | Assessment Practices        |                   |               | SC 134 Geology                              |                           |            |
| ED 320                       | Education Practicum II ^    | ECE 117           | Т             | SC 272 Physics II                           | PHY 123                   | Т          |
| ED 332                       | Meth of Teaching Writing^   |                   |               | SL 272 Physics II Lab                       | PHY 124                   | T          |
| ED 252                       | The Psychology of Learning  | EDB 221           | T             | SC 373 Inorganic Chemistry                  |                           |            |
| SC 381                       | Organic Chemistry I         |                   |               |   |                           |            |
| SL 381                       | Organic Chemistry I Lab     |                   |               |   |                           |            |
|                              |                             |                   | Fourt         | h Year                                      |                           |            |
| Seventh Semester             |                             | Sem./Yr.          | Grade         | Eighth Semester                             | Sem./Yr.                  | Grade      |
| ED 307                       | Technology in Education     |                   |               | ED 450 Student Teaching/Semina              | ar                        |            |
| ED 317                       | Meth. in Secondary Science  |                   |               | _   |                           |            |
| ED 430                       | Education Practicum III^    |                   |               |   |                           |            |
|                              | Fine Arts Elective          | ART/MUS           |               |   |                           |            |
| Choose o                     | —<br>one of the following:  | <del></del> _     |               |   |                           |            |
| PH 110                       | Introduction to Ethics      | PHI 101           | Т             |   |                           |            |
| PH 220                       | Environmental Ethics        | $\overline{}$     | $\overline{}$ |   |                           |            |
|                              |                             | auired to complet | re a minimum  | of 121 semester hours maintaining a 2.5 ove | rall cumulative grade noi | nt average |

Candidates for a Bachelor of Science degree are required to complete a minimum of 121 semester hours maintaining a 2.5 overall cumulative grade point average and a C+ or better in their Education courses. Transfer students must complete a minimum of thirty (30) credit hours at Husson University. At least fifteen (15) credit hours must be earned in Husson Education courses.