

# EASTERN MICHIGAN UNIVERSITY

## ARTICULATION GUIDE

July 2006

### Lansing Community College – General Associate Degree Eastern Michigan University – Bachelor of Science in Elementary Education (This articulation agreement is not intended for Special Education or K-12 programs)

**Purpose:** Bring a copy of this articulation agreement to all advising sessions.  
This 2+2 articulation agreement is designed to provide a smooth curriculum transition for students who choose to earn both an associate degree and a bachelor's degree in Elementary Education. The articulation guide assists students in meeting the program and graduation requirements at both institutions without losing credits or repeating coursework.

#### Requirements:

1. Complete minimum requirements specified in this guide at Lansing Community College and the coordinated program for the Bachelor of Science in Elementary Education at EMU.
2. Completion of the attached curriculum will qualify students to receive a MACRAO stamp from LCC. When applying to EMU, students must request that an official LCC transcript, stamped "MACRAO Satisfied", be sent to EMU.
3. Students whose transcripts are endorsed as "MACRAO Satisfied" will only be required to meet EMU's additional four general education requirements:
  - a) A course in advanced writing, advanced speech, or a foreign language [WRIT 279 or SPCH 140 at LCC] or [ENGL 225, 323; CTAC 225, 227, or 374 at EMU]
  - b) A course in mathematical reasoning [MATH 202 at LCC] or [MATH 109 at EMU]
  - c) A cross-cultural course [CTAC 374 or other approved cross-cultural course at EMU]
  - d) A course in computer literacy [CISB 100, CISB 200, or CPSC 120 at LCC] or [a course from the list of approved general education computer literacy courses at EMU]

All four requirements are noted on the attached Articulation Guide with a "\*".

4. Only courses with a grade of "C" or better (2.0 on a 4.0 scale) will be accepted for transfer to EMU.
5. EMU requires that a minimum of 60 semester hours must be completed at the four-year college/university level. Of the last 30 semester hours prior to graduation, at least 10 hours must be completed in courses offered by EMU. A minimum of 124 credit hours, completed in-residence or accepted in transfer, is required for graduation. The elementary education curriculum requires approximately 133 to 140 credits to complete depending on the major/minor or three minors selected.
6. Admission to the Teacher Education program is not automatic. Transfer students should begin the admission process during their first semester at EMU. To apply, students must have completed at least 56 credits and at least 12 credits at EMU with an overall EMU grade point average (GPA) of 2.5 and a GPA of 2.5 in the major or minors. Other admission criteria include: successful completion of the state-mandated basic skills test and submission of an autobiography.
7. Students must meet all other admission requirements at the time of admission to EMU, including submitting transcripts from all previously attended colleges.
8. Students interested in transferring to EMU should attend an EMU Elementary Education group advising session, before completing an admission application to EMU. The schedule for group advising may be accessed at the web address below. Students should include a copy of this articulation guide in their application to EMU and bring a copy to all advising sessions.

**Effective Dates:** April 1, 2004 until September 1, 2007. If this agreement is not renewed, students who designated this program agreement before its termination will have two years beyond the initial three years to be admitted to EMU under the terms of the agreement. Students should check with an advisor each semester to find out if there are changes to the curriculum at either school.

#### Lansing Community College

LCC Counseling Services  
GVT 2300, (517) 483-1904  
LCC Livingston Center  
(877) 813-5242 (toll free)

#### Eastern Michigan University

College of Education Advising Center  
206 Porter Building (734) 487-3415, [coe.advising@emich.edu](mailto:coe.advising@emich.edu)  
Group advising schedule: <http://www.emich.edu/coe/advising/elemgradv.html>  
Olga Nelson, [olga.nelson@emich.edu](mailto:olga.nelson@emich.edu)  
Linda Lewis-White, [linda.lewis-white@emich.edu](mailto:linda.lewis-white@emich.edu)  
Margo Dichtelmiller (Early Childhood) [margo.dichtelmiller@emich.edu](mailto:margo.dichtelmiller@emich.edu)

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**Lansing Community College/EMU BS in Elementary Education**

Most of the courses in this program apply to all of the elementary education group majors. The program also includes all courses necessary to satisfy the Structure of the Disciplines minor. The major/minor electives should be chosen carefully in order to satisfy the requirements of the selected major or two additional minors. This agreement is not intended for Special Education or K-12 programs.

**LCC General Associate Degree Requirements:      Transfers to EMU as:**

| <b>CORE/MACRAO Requirements      (32 credits)</b>  | <b>(32 credits)</b>   |
|--|---|
| <b>1. English Writing Requirement (8 credits)</b>  |   |
| WRIT 121 Composition I.....4   | ENGL 120 Elective Credit..... 4   |
| Choose one: .....4   | One Course: ..... 4   |
| WRIT 122 Composition II (4)  | ENGL121 English Composition II (3) + 1  |
| ENG 122 Writing: Literature & Ideas (4)  | ENGL 121 English Composition II (3) + 1   |
| <b>2. Science/Math Requirement (8 credits)</b>   |   |
| ISCI 121 Integrated Science for Elem. Teachers I....4  | PHY 110 Physical Science (subs for PHY 100)..... 4  |
| ISCI 122 Integrated Science for Elem. Teachers II...4  | AACR GEN (subs for CHEM 101, & ESSC 202)..... 4   |
| <b>3. Humanities Requirement (8 credits)</b>   |   |
| ENGL 208 Children's Literature .....4  | LITR 207 Intro to Children's Literature (3) +1..... 4                                       |
| Choose One: .....4   | One Course: ..... 4   |
| HUMS 213 World Civilizations I (4)   | HIST 101 Western Civilization to 1648 (3)   |
| HUMS 214 World Civilizations II (4)  | HIST 102 Western Civilization 1648 to WW I (3)  |
| <b>4. Social Science Requirement (8 credits)</b>   |   |
| POLS 120 American Political System .....4  | PLSC 112 American Government (3) +1 ..... 4   |
| PYSC 200 Intro to Psychology .....4  | PSY 101 General Psychology (3) +1 ..... 4   |
| <b>Additional Requirements      (30 credits)</b>   | <b>(30 credits)</b>   |
| ARTS 240 Art for Elementary Teachers .....3  | ART 000 Substitutes for ART 300..... 3  |
| <sup>1</sup> EDUC 201 Teacher Education Practicum .....2   | FETE 201 Field Experience I (1) +1..... 2   |
| EDUC 204 Educational Psychology .....3   | EDPS 322 Human Development & Learning (4) -1 3  |
| EDUC 220 Introduction to Education .....3  | CURR 000 Transfer Credit ..... 3  |
| EDUC 230 Introduction to Special Education.....3   | SPGN 251 Education of the Exceptional Child ..... 3   |
| GEOG 200 World Regional Geography .....4   | GEOG 110 World Regions (3) + 1 ..... 4  |
| <sup>2</sup> MATH 201 Math for Elementary Teachers I.....4   | MATH 108 Math for Elementary Teachers (3) +1... 4   |
| MUSC 200 Music for Elem Classroom Teachers ....3   | MUSC 000 (Subs for MUSC 320)..... 3   |
| SPCH 130 Fundamentals of Public Speaking.....3   | CTAS 124 Fundamentals of Speech ..... 3   |
| PFHW 163 Healthy Lifestyles .....2   | PEGN 210 Lifetime Wellness and Fitness..... 2   |
| <b>Credits at LCC:.....62</b>  | <b>Credits that Transfer to EMU..... 62</b>   |
| <b>Additional Courses that may be taken at LCC or EMU (13-15 credits)</b>                                  | <b>(13-15 credits)</b>  |
| *MATH 202 Math for Elementary Teachers II.....4  | MATH 109 Math for Elementary Teachers (3) +1... 4   |
| *Choose one: .....3  | One course: ..... 3   |
| CISB 100 Intro to Computer Information Sys (3)   | IS 215 End-user Computing   |
| CISB 200 Info Systems Tech/Problem Solving (3)   | IS 215 End-user Computing   |
| CPSC 120 Introduction to Computers (3)   | COSC 136 Comp Science Conc & Prac Appl  |
| Major/Minor Electives ..... 6-8  | Major/Minor Group requirements .....6-8   |
| <i>Select from the list of LCC courses that apply to elementary education majors and minors on page 4.</i> | <i>For more info on Elem. Ed majors and minors, refer to the EMU Undergraduate Catalog.</i> |
| <b>Maximum Credits at LCC ..... 75-77</b>  | <b>Maximum Credits that transfer to EMU .75-77</b>  |

<sup>1</sup>Students with appropriate documentation will receive credit for pre-student teaching field experience hours. See program advisor for details.  
<sup>2</sup> Students must place into MATH 201 with a Math score of 6 or complete MATH 112 with a "C" or better also Reading Level 5, Writing Level 6.  
 \*Meets one of EMU's four additional general education requirements not covered by MACRAO.  
 Note: Students who want to earn an Associate of Arts in Elementary Education from LCC, should take SOCL 120 and EDUC 228.

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Lansing/EMU BS in Elementary Education

**Completion of the Elementary Education Program at EMU**

**First Semester at EMU (12 Credits)**

|  |   |
|--|---|
| *CTAC 374 Intercultural Communication .....      | 3 |
| HIST 123 The US to 1877 .....                    | 3 |
| TEDU 253 Technology Education for Children ..... | 3 |
| Major/Minor Elective .....                       | 3 |

**Phases I & II Courses (15 Credits)**

|   |   |
|---|---|
| CURR 304 Curriculum & Methods-Elementary .....  | 3 |
| EDPS 340 Intro to Assessment & Evaluation ..... | 3 |
| FETE 301 Field Experience II .....              | 1 |
| HLED 320 Health Educ. in Elem. School .....     | 2 |
| RDNG 300 Early Literacy .....                   | 3 |
| SOFD 328 Schools in Multicultural Society ..... | 3 |

**Phases III & IV Courses (14 Credits)**

|  |   |
|--|---|
| BIOL 303 Life Science for the Elementary Teacher .....   | 3 |
| MATH 381 Teaching of Math, K-6 .....                     | 3 |
| EDMT 330 Instructional Applications Media & Tech .....   | 2 |
| FETE 401 Field Experience III, Elementary .....          | 1 |
| PHED 257 Phys Ed for Classroom Teachers .....            | 2 |
| RDNG 310 Teaching Reading in the Elementary School ..... | 3 |

**Phase V Capstone Experience (12 Credits)**

|                                 |    |
|---------------------------------|----|
| EDUC 492 Student Teaching ..... | 12 |
|---------------------------------|----|

**Major/minor Requirements (10-14 Credits)**

This curriculum includes all courses necessary for a Structure of the Disciplines minor. Select enough courses to complete a major or two additional minors. Refer to the Undergraduate Catalog for the list of majors or minors that may be used with the Structures of the Disciplines minor, as well as the requirements for each. .... 10-14

**Credits at EMU: ..... 63-67**

**# Total Credits: ..... 138-144**

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\*Meets one of EMU's four additional general education requirements for MACRAO. See Item #3 on page one for more information.

+CTAC 374 meets two general education requirements: the requirement for an advanced speech course and the requirement for a cross-cultural course.

#Total credits will vary depending on the major or minors chosen, as well as specific courses chosen.

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### LCC Courses That Transfer to Elementary Education Majors and Minors

Students may select from these courses to satisfy the major/minor electives listed in the agreement for LCC's program. Although all of the listed courses below will transfer to EMU, students should be careful not to take more credits at the community college than is allowed in the agreement. A minimum of 60 credits toward the program total must be completed at the four-year college level, of which at least 9 credits in the major and 6 credits in the minor must be at the 300/400 level at EMU. For more information about elementary education major and minor requirements, refer to the EMU Undergraduate Catalog on-line at [emich.edu](http://emich.edu).

#### **Lansing Community College Courses:      Transfer to EMU as:**

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##### **Language Arts Group Major**

ENGL 260 African-American Literature (4)  
LING 230 Introduction to Linguistics (3)  
SPCH 140 Interpersonal Communication (3)  
WRIT 279 Prose Style (3)

LITR 260 African American Literature (3)  
LING 201 An Introduction to Linguistics (3)  
CTAC 227 Interpersonal Communication (3)  
ENGL 225 Adv. English Composition (3)

##### **Mathematics Teaching Major**

MATH 151 Calculus I (4)  
One course from the following:  
MATH 130 Finite Math w/ College Algebra (4)  
MATH 260 Linear Algebra (3)  
STAT 215 Intro to Probability & Statistics (4)

MATH 120 Calculus I (4)  
  
MATH 118 Linear Models and Probability (3)  
MATH 122 Elementary Linear Algebra (3)  
MATH 170 Elementary Statistics (3)

##### **Integrated Elementary Science Major**

BIOL 127 Cell Biology (4)  
ASTR 201 Introductory Astronomy (4)  
BIOL 229 Nature Study for Educators (4)  
BIOL 265 Zoology (4)  
BIOL 260 Botany (4)  
CHEM 135 Chemistry in Society (4)  
CHEM 125 Basic Chemistry (4)  
CHEM 130 Biochemistry (4)  
CHEM 151/161 Gen Chem I w/ Lab (5)  
PHYS 120 The Art of Physics (4)

BIOL 105 Intro Biology for Non-Majors (4)  
ASTR 203/204 Explor of the Universe & Astr Invest (4)  
BIOL 205 Field Biology (4)  
ZOO 222 General Zoology (4)  
BOTN 221 General Botany (4)  
CHEM 115 & 116 Chemistry & Society w/lab (4)  
CHEM 117 & 118 Fund of Chemistry w/lab (4)  
CHEM 120 Fund. of Organic & Biochemistry (4)  
CHEM 121/122 Gen. Chemistry I w/lab (4)  
PHY 101 Physical Science in the Arts (4)

##### **Social Studies Group Major**

ECON 202 Principles of Economics: Macro (3)  
HIST 212 US History: 1877 to present (4)  
One course from the following:  
ANTH 270 Cultural Anthropology (4)  
SOCL 120 Introduction to Sociology (4)

ECON 201 Principles of Macroeconomics (3)  
HIST 124 The U.S., 1877 to Present (3)  
One course:  
ANTH 135 Intro to Cultural Anthropology (3)  
SOCL 105 Introductory Sociology (3)

##### **Reading Major**

No courses available to transfer

### **Approved Minors for the Elementary Program**

See the EMU Undergraduate Catalog for requirements for these minors. This articulation agreement is not intended for students in K-12 or Special Education programs.

Arts Group  
Bilingual-Bicultural Education  
Early Childhood Education  
Elementary Music Education  
French Language  
German Language  
Health  
Integrated Elementary Science

Language Arts Group  
Mathematics for Elementary Teaching  
Reading  
Social Studies Group (Elementary)  
Spanish Language  
Structure of the Disciplines (met by this agreement)  
Technology and Design Education