**Lansing Community College – Associate in Arts in Education**

**Eastern Michigan University – Bachelor of Science with Liberal Arts Major for Elementary Education**

The courses in this agreement satisfy the Liberal Arts for Elementary Education Major. Students must choose a second major or two minors on page 2.

<table>
<thead>
<tr>
<th>Lansing Community College Courses:</th>
<th>Transfers to Eastern Michigan University as:</th>
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</thead>
<tbody>
<tr>
<td><strong>MACRAO Requirements</strong> (36 Credits)</td>
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</tr>
<tr>
<td>1. English Writing Requirement (8 credits)</td>
<td>ENGL 120 English Composition I (4)</td>
</tr>
<tr>
<td>WRIT 121 Composition I .................. 4</td>
<td>WRIT 122 Composition II or ENGL 122 .......... 4</td>
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<td>WRIT 122 Composition II or ENGL 122 .......... 4</td>
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<tr>
<td>2. Math/Science Requirement (12 credits)</td>
<td>MATH 108 Prob Solv &amp; Num Conc for Elem Teach (M) 4</td>
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<tr>
<td>*MATH 201 Math for Elementary Teachers I ........ 4</td>
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<tr>
<td>*ISCI 121 Integrated Science for Elem. Teachers I (4) and</td>
<td></td>
</tr>
<tr>
<td>*ISCI 122 Integrated Science for Elem. Teachers II (4) ... 8</td>
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</tr>
<tr>
<td>3. Social Science Requirements (8 credits)</td>
<td>PLSC 112 American Government (SS) 4</td>
</tr>
<tr>
<td>*POLS 120 American Political System ........... 4</td>
<td>SOCL 120 Introduction to Sociology .......... 4</td>
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<tr>
<td>SOCL 120 Introduction to Sociology .......... 4</td>
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<tr>
<td>4. Humanities Requirement (8 credits)</td>
<td>CHL 207 Intro to Children’s Literature (L,R) 4</td>
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<tr>
<td>*ENGL 208 Children’s Literature ................ 4</td>
<td>HIST 123 The U.S. to 1877 (SS) (3)+1 .......... 4</td>
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<td>*HIST 211 The U.S. to 1877 .................. 4</td>
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<thead>
<tr>
<th>LCC Program Requirements (29 credits)</th>
<th>(29 credits)</th>
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<tbody>
<tr>
<td>*ARTS 240 Art for Elementary Teachers .................. 3</td>
<td>Subs for ARTE 220 Visual Arts f/Elem Tea (ARTE 000) . . . 3</td>
</tr>
<tr>
<td>EDUC 220 Introduction to Teacher Education .......... 3</td>
<td>University Elective (CURR 000) . . . 3</td>
</tr>
<tr>
<td>*EDUC 204 Educational Psychology ........... 3</td>
<td>EDPS 322 Human Development &amp; Learning .................. 3</td>
</tr>
<tr>
<td>¹ EDUC 280 Teacher Education Practicum ........ 3</td>
<td>University Elective (CURR 000) . . . 3</td>
</tr>
<tr>
<td>*EDUC 228 Technology in Education ........... 3</td>
<td>Subs for EDMT 330 (EDMT 000) . . . 3</td>
</tr>
<tr>
<td>*EDUC 230 Introduction to Special Education ........ 3</td>
<td>SPGN 251 Education of the Exceptional Child ........ 3</td>
</tr>
<tr>
<td>*GEOG 200 World Reg Geography (Glob Pers &amp; Div) .......... 4</td>
<td>GEOG 110 World Regions (Global Awareness) (SS) 4</td>
</tr>
<tr>
<td>*MATH 202 Math for Elementary Teachers II ........ 4</td>
<td>MATH 110E Math Reas/Elem Teach (QR Reqmt) (M) (3) 4</td>
</tr>
<tr>
<td>*MUSC 200 Music for Elem Classroom Teachers ........ 3</td>
<td>Subs for MUSC 220 (MUSC 000) . . . 3</td>
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</table>

<table>
<thead>
<tr>
<th>EMU Requirements that may be completed at LCC or EMU (3-19 credits)</th>
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</thead>
<tbody>
<tr>
<td>*SPCH 130 Fundamentals of Public Speaking .................. 3</td>
<td>CTAC 124 Fundamentals of Speech .................. 3</td>
</tr>
<tr>
<td>Major/Minor courses from list on page 3 .................. 0-16</td>
<td>Major/Minor courses: .................. 0-16</td>
</tr>
</tbody>
</table>

Select from the list of LCC courses that apply to elementary education majors and minors on page 2. There are no additional transferable courses for the Reading Major. Please see an EMU advisor before taking courses for a major or minor to be sure courses will apply.

**Maximum Credits at LCC .................. 68-84**

**Maximum Credits that transfer to EMU. 68-84**

1 Required for EMU’s Liberal Arts Major for Elementary Education.
2 Practicum hours may be used toward 40 hours of the required 100 hours of pre-student teaching field experiences.
3 Satisfies EMU’s Quantitative Reasoning requirement.
4 Satisfies EMU’s Perspectives on a Diverse World requirement.
5 Satisfies EMU’s Social Studies Group major.
6 Applies toward the total credits required for the Integrated Science major/minor
7 Applies toward the total credits required for the Language Arts or Reading major/minor
8 Applies toward the total credits required for the Mathematics major/minor
9 Applies toward the total credits required for the Social Studies Group major
10 Applies toward the total credits required for the Elementary Education major/minor

**NOTE:** See Elementary Education Advisor to make substitutions before registering for upper level courses.
**TCC Courses for EMU Elementary Education Majors/Minors**

These courses may be completed at TCC to apply to a second major or two minors at EMU. Students should be careful to meet the minimum requirements at EMU. A minimum of 60 credits toward the program total must be completed at the four-year college level, of which at least 9 hours in the major and 6 hours in the minor at the 300/400 level must be completed at EMU. For the most current information about elementary education major and minor requirements, go to [http://catalog.emich.edu/](http://catalog.emich.edu/)

### Integrated Science Major/Minor (12 credits)
- ASTR 201 Introductory Astronomy .................................. 4
- BIOL 127 Cell Biology .................................................. 4
- BIOL 265 Zoology (4)
- BIOL 229 Nature Study for Educators (4)
- One course from the following: ..................................... 4
- ASTR 105 Introductory Astronomy for Non-Majors .......... 4
- BIO 140 Biology of Animals (4)
- BIO 205 Field Biology (4)

### Language Arts Group Major/Minor (recommended for grades 4-6 & middle school) (7 credits)
- ENGL 260 African-American Literature ......................... 4
- LING 230 Introduction to Linguistics ............................. 3
- One course ..................................................................... 4
- LITR 160 African American Literature (restricted elec) .... 4
- LING 201 An Introduction to Linguistics .......................... 3

### Mathematics Teaching Major/Minor (11-13 credits)
- MATH 121 Precalculus I (4) or MATH 126 (5) .......... 4-5
- MATH 151 Calculus I ...................................................... 4
- MATH 260 Linear Algebra (3)
- One course from the following: ..................................... 3-4
- MATH 107 Plane Trigonometry (2)+1
- MATH 118 Linear Models and Probability (3)
- MATH 122 Elementary Linear Algebra (3)
- MATH 170 Elementary Statistics (3)

### Reading Major/Minor (may not be combined with Language Arts minor) (recommended for grades 1-3)

No courses available to transfer

### Social Studies Group Major (no minor) (19 credits)
- ECON 202 Principles of Economics: Macro .................... 4
- GEOG 202 Geography of North America ....................... 3
- HIST 212 US History: 1877 to present ......................... 4
- HIST 109 World History to 1500 (3)+1 .......................... 4
- HIST 110 World History Since 1500 (3)+1 ................. 4

### Early Childhood Major (no minor) (15 credits)
- CHDV 101 Child Growth/Development: 0-5 Years .......... 4
- CHDV 111 Child Guidance & Communication (with lab) .... 4
- CHDV 112 Family Relations/Early Child Programs .......... 3
- CHDV 221 Infant-Toddler Program Development .......... 4

### Special Education Majors/Minors (7 credits)
- PSYC 200 Introduction to Psychology ............................ 4
- PSYC 205 Human Growth & Devlmnt (instead of EDUC 204) .... 3
- EDPS 325 Lifespan Human Growth & Development (4)-1

### Approved Minors for Elementary Education See the EMU Undergraduate Catalog for requirements.

One minor in French, German, or Spanish Language, or ESL, (foreign language minors require one semester of study abroad), Integrated Science, Language Arts Group or Reading (cannot combine both), Mathematics for Elementary Teaching

This articulation agreement is not intended for students in K-12 programs.

*Does not apply to the minor*
Completion of Elementary Education Program at EMU

Students must meet with an EMU College of Education advisor for substitutions to be made and to select a major or two minors, before registering for courses at EMU. For contact information at EMU see the bottom of pg. 4.

Pre-Admission Requirements (13 credits)
Students with a community college GPA of 3.0 or higher, who have completed at least 56 transferable credits and have passed the Professional Readiness Examination may apply directly for admission to the Teacher Preparation Program. Students who do not meet these requirements must complete at least 12 credits at EMU to establish an overall GPA of 2.5 and a GPA of 2.5 in the major or minors. The courses listed below may be used for this purpose.

Students should meet with a College of Education advisor early to plan for their first semester at EMU.

HIST 313 Michigan History ........................................3
* HLED 320 Health Education in Elementary Grades ..........2
DANC 220 Dance for Elementary Teachers ........................3
* PHED 257 Phys Ed for the Classroom Teacher .............2
Complete one of: ........................................................3
  RDNG 240 Rdg/Wrtg Connection in Elem  or
  ENGL 307 Wrtg Process for Elem Tchs

Major/Minor Requirements (13-27 credits)
Select courses to complete an approved second major or two minors. Some major/minor requirements are already satisfied in the curriculum completed at LCC. Additional major or minor requirements may be found in the EMU Undergraduate Catalog on the web at the following url: http://catalog.emich.edu/.

Integrated Science Content Major, 17 credits
Language Arts Group Content, 27 credits
Elementary Education Mathematics, 13-14 credits
Social Studies Group Content, 15 credits

Professional Sequence (must be admitted to program to register for these courses)

Phases I Courses (15 credits)
SOFD 328W Schools in Multicultural Society ................3
CURR 304 Curriculum & Methods-Elementary ...............3
PRCT 304 Practicum I: Elementary ...........................3
*EDPS 340 Intro to Assessment & Evaluation ................3
L RDNG 300 Early Literacy .......................................3

Phases II Courses (18 credits)
* BIOT 303 Life Science for Elementary Teachers ..........3
CTAR 300 Integrated Arts for Elementary Teachers .......3
MATH 381 The Teaching of Mathematics ......................3
PRCT 310 Practicum II: Elementary ..........................3
RDNG 310 Lit Across the Curr/Interm Grades ...............3
SS CURR or HIST 308 Social Studies Methods ............3

Phase III Student Teaching (9 credits)
EDUC 492 Student Teaching (LBC) .............................9

Credits at EMU: ..................................................68-82

1 Approximate Credits to Graduate: .... 148-157

* Not required for Early Childhood Education Majors
1 Meets EMU’s Learning beyond the Classroom requirement.
2 Actual total credits will vary depending on the major or minors chosen.
* May be counted toward the total credits required for the Integrated Science major/minor
1 May be counted toward the total credits required for the Language Arts major
* May be counted toward the total credits required for the Reading major
Lansing Community College – Associate in Arts in Education  
Eastern Michigan University – Bachelor of Science in Elementary Education

Additional Information:

1. In completing the coordinated program of study for this articulation agreement, course substitutions should be made with the guidance of the advisors (indicated below) at both institutions to assure that all requirements are satisfied. Each institution will determine the satisfaction of their individual program and degree requirements. LCC course indicated with an * are required for EMU’s Elementary Education Program.

2. Students whose transcripts are endorsed as “MACRAO Satisfied” will be required to satisfy only three of EMU’s general education requirements, noted on the articulation guide and listed below. These requirements may be completed at the most appropriate time for the student whether before or after admission to EMU.
   a) An approved course in Quantitative Reasoning: [MATH 202 at LCC] or [MATH 110E at EMU]
   b) An approved course in Global Awareness or U.S Diversity: [GEOG 200 at LCC] or [GEOG 110 at EMU]
   c) An approved Learning Beyond the Classroom course or experience offered by EMU: [EDUC 492 at EMU]

To use MACRAO, students must request an official community college transcript, with the “MACRAO Satisfied” stamp, be sent to EMU’s Admissions Office. Students, who do not have “MACRAO Satisfied” on their community college transcript, will be required to satisfy EMU’s general education requirements as listed in the Undergraduate Catalog. The MACRAO stamp may be completed after admission to EMU, however, students should inform advisors at EMU that they intend to complete MACRAO, or they may be advised to complete additional courses for the general education program.

3. Only courses with a grade of “2.0” or better on a “4.0” scale will be accepted for transfer to EMU.

4. A minimum of 60 semester hours must be completed at the four-year college level, 30 hours of which must be completed at EMU, with at least 9 hours in the major and 6 hours in the minor at the 300- level. Of the last 30 semester hours prior to graduation, at least 10 hours must be completed at EMU. A minimum of 124 credit hours, completed in-residence or accepted in transfer, is required for graduation.

5. Students with a community college grade point average (GPA) of 3.0 or higher, who have completed at least 56 transferable credits, and have passed the Professional Readiness Examination may apply to the Teacher Preparation Program. Students who do not meet these requirements must complete at least 12 credits at EMU to establish an EMU (GPA) of 2.5 and a GPA of 2.5 in the major. Other admission criteria include: satisfactory health status, satisfactory social and emotional adjustment, submission of an autobiography, and freedom from any kind of probation.

6. Students are encouraged to attend an EMU Elementary Education group advising session and an individual advising session with the EMU Teacher Education Department faculty before applying for admission to EMU. To facilitate the evaluation of transcripts, students should indicate they are using this articulation guide on their application and bring a copy of the articulation guide to all advising sessions at EMU.

This agreement is effective as of January 1, 2013 until January 1, 2016. This is a renewal of an agreement made in April 2004 and renewed in September 2007. Students who began this program prior to the new effective date have the option of changing to this guide or using the 2007 guide. If this agreement is not renewed at the end of the effective period, students who already started the program will be given three additional years to be admitted to EMU under the terms of this agreement.

Contacts:

Lansing Community College  
LCC Academic Advising Center  
GB 204 (517) 517.483.1904  
LCC Livingston Center  
517.545.3522

Eastern Michigan University  
Teacher Education Department  
313 Porter Building: 734. 487.3260  
Linda Lewis-White, (Elementary Education), linda.lewis-white@emich.edu  
Margo Dichtelmiller, (Early Childhood), margo.dichtelmiller@emich.edu  
Virginia Harder, (Secondary & Elementary Ed.) vharder1@emich.edu

For the group advising schedule: http://www.emich.edu/coe/oas/sessions.html