

EASTERN MICHIGAN UNIVERSITY ARTICULATION GUIDE

November 2006

**Henry Ford Community College – Associate in Arts in Pre-Elementary Education
Eastern Michigan University – Bachelor of Science in Elementary Education
(not intended for students in k-12 and Special Education programs)**

Purpose:

Bring a copy of this articulation agreement to all advising sessions.

This articulation agreement is designed to provide a smooth curriculum transition for students who earn an Associate in Arts in Pre-elementary Education from HFCC and transfer to EMU to earn a Bachelor of Science in Elementary Education. The agreement is designed to minimize loss of credits and duplication of coursework.

Requirements:

1. Complete the coordinated program of study for the Pre-elementary Education program at HFCC and the Bachelor of Science in Elementary Education at EMU as indicated in this articulation guide. Any course substitutions should be made with the guidance of an advisor or counselor to assure that all requirements are met.
2. Students whose transcripts are endorsed as “MACRAO Satisfied” by the community college will only be required to meet EMU’s additional four general education requirements, indicated in the articulation guide with a “1” and listed below:
 - a) A course in advanced written composition, advanced speech, or a foreign language: [SPC 145, or FRE/GER/SPN 131, 132, 231 or 232 at HFCC]
 - b) A course in mathematical reasoning: [MATH 221 or MATH 180 at HFCC]
 - c) A cross-cultural course: [ENG 243 or 248 at HFCC]
 - d) A course in computer literacy: [CIS 221 at HFCC].

To use MACRAO, students should request a MACRAO evaluation of their transcript in the Community College Student Records or Registrar’s Office. Students who do not satisfy MACRAO will have to complete all of EMU’s general education requirements.

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/university level. At least 9 hours in the major and 6 hours in the minor at the 300- level or higher must be completed at EMU. 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.
5. Students should apply for admission to the Teacher Education program during their first semester at EMU. To be admitted, students must have completed at least 56 credits. At least 12 credits must be completed at EMU with an overall EMU grade point average (GPA) of 2.5 and a GPA of 2.5 in the major or three minors. Other admission criteria include: successful completion of the state-mandated basic skills test, satisfactory health status, satisfactory social and emotional adjustment, submission of an autobiography, and freedom from any kind of probation.
6. Students should attend an EMU Elementary Education group advising session early in the program, before completing an admission application to EMU. To facilitate the evaluation of transcripts, students should include a copy of this articulation guide with their application and bring a copy of the articulation guide to the group advising session and all individual advising sessions at EMU.

Effective Date: June 17, 2004. This agreement has been **extended until September 1, 2007**. HFCC students who began this articulated program prior to fall 2007 may use this articulation guide and will have at least three years beyond the ending date to be admitted to EMU under the terms of this agreement.

Contacts:

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www.emich.edu/coe/advising/elemgradv.htm

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**Henry Ford Community College - Elementary Education
(not intended for students in k-12 and Special Education programs)**

Required courses in this program apply to all the elementary education group majors. The program also includes all courses necessary to satisfy the Structure of the Disciplines minor. Electives should be chosen carefully to satisfy the selected major or two additional minors.

Henry Ford Community College:

Transfers to EMU as:

MACRAO Requirements	(34 Credits)	(34 Credits)	
1. English Writing Requirement (6 credits)			
ENG 131 Composition I.....	3	ENGL Transfer Credit (Elective Credit).....	3
ENG 132 Composition II.....	3	ENGL 121 English Composition II.....	3
2. Math/science Requirement (10 Credits)			
^M MATH 121 Math for Elementary Teachers I.....	3	MATH 108 Math for Elementary Teachers I.....	3
^{1M} MATH 221 Math for Elementary Teachers II.....	3	MATH 109 Math for Elementary Teachers II.....	3
^C GEOL 131 Principles of Physical Geology.....	4	ESSC 110 Dynamic Earth Sys (subs for ESSC 202).....	4
3. Social science Requirements (9 Credits)			
^S GEOG 132 World Regional Geography.....	3	GEOG 110 World Regions.....	3
^S POLS 131 Intro to American Gov. & Political Science.....	3	PLSC 112 American Government.....	3
PSY 131 Introduction to Psychology.....	3	PSY 101 General Psychology.....	3
4. Humanities Requirement (9 Credits)			
^{L,R} ENG 246 Introduction to Children's Literature.....	3	LITR 207 Introduction to Children's Literature.....	3
SPC 131 Fundamentals of Speaking.....	3	CTAS 121 Fundamentals of Speech (2) +1.....	3
¹ Choose one course from the following:.....	3	One course:.....	3
^L ENG 248 African American Literature (3)		LITR 260 African American Literature (3)	
ENG 243 Women's Lives in Literature (3)		LITR BASX	
Required Core Courses			(7 Credits)
¹ CIS 221 Instructional Technology for Elem. Teachers....	3	COSC BAS General Education Transfer Credit.....	3
PSY 256 Educational Psychology.....	3	EDPS 322 Human Development and Learning (4) -1.....	3
PSY 294 Educational Psychology Practicum.....	1	FETE 000 subs for FETE 201 Field Experience.....	1
Required Support Courses			(2 Credits)
HPE 140 Lifetime Wellness.....	2	PEGN 210 Lifetime Wellness & Fitness.....	2
Additional Courses that Transfer to EMU (18-24 Credits)			(18-24 Credits)
<i>At least 60 credits are required to graduate at HFCC. Students should be careful in choosing major/minor courses. The most recent requirements may be found at www.emich.edu/coe/catalogs/ugrad/elementary.html.</i>			
ART 119 Art Education for Elementary Teachers.....	3	ART 300 Art Integration for Elementary Teachers.....	3
^S HIST 151 History of the US until 1865.....	3	HIST 123 The US to 1877.....	3
HPE 260 Nutrition, Health & PE for the Classroom Teacher....	3	HLED 320 Health Education in Elementary School (2) +1.....	3
¹ Choose one course from the following:.....	3-4	One Course:.....	3-4
^L SPC 145 Interpersonal Communication (3)		CTAC 227 Interpersonal Communication (2) + 1	
FRE/GER/SPN 131, 132, 231 or 232 (4)		FREN/GERN/SPAN (4)	
Major/Minor courses from list on page 3:.....	6-11	Two courses:.....	6-11
Maximum Credits at HFCC:..... 61-67		Maximum Credits that transfer to EMU .61-67	

¹ Meets one of EMU's four additional requirements for MACRAO. See Article II, #2 on page one for more information.

^L May be counted toward the total credits required for the Language Arts Group major/minor

^M May be counted toward the total credits required for the Mathematics major/minor

^S May be counted toward the total credits required for the Social Studies Group major/minor

^C May be counted toward the total credits required for the Science Group major/minor

^R May be counted toward the total credits required for the Reading major/minor

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Completion of Elementary Education Program at EMU

Required Courses (15 Credits)

These courses may be completed in the first semester at EMU to establish the required GPA for admission to the Education Program. It's recommended that students postpone taking one of the science courses until a later semester. Students who want to take 16 credits may take an additional course for their major or minor.

SPGN 251	Education of Students with Exceptionalities.....	3
TEDU 253	Technology Education for Children.....	3
CHEM 101	Science for Elementary Teachers.....	3
PHY 100	Physics for Elementary Teachers.....	3
Major/Minor Courses	3

Phases I & II Courses (13 Credits)

SOFD 328	Schools in Multicultural Society.....	3
CURR 304	Curriculum & Methods-Elementary.....	3
FETE 301	Field Experience II.....	1
EDPS 340	Intro to Assessment & Evaluation.....	3
^{L,R} RDNG 300	Early Literacy.....	3

Phases III & IV Courses (17 Credits)

^C BIOL 303	Life Science for the Elementary Teacher.....	3
MATH 381	The Teaching of Math, K-6.....	3
EDMT 330	Instructional Applications of Media & Technology.....	2
PHED 257	Phys Ed for the Classroom Teacher.....	2
^{L,R} RDNG 310	Literacy Across the Curriculum in the Intermediate Grades.....	3
FETE 401	Field Experience III, Elementary.....	1
MUSC 320	Elementary Music Education.....	3

Phase V Capstone Experience (12 Credits)

EDUC 492	Student Teaching.....	12
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Major/minor Requirement (12-13 Credits)

This program includes all courses necessary for the Structure of the Disciplines minor. For other major/minor requirements see the EMU Undergraduate Catalog, on the web at www.emich.edu/coe/catalogs/ugrad/elementary.html
Select enough courses to complete a major or two additional minors.

Total Credits at EMU:..... 69-70

²Approximate Credits to Graduate: 130-137

² Total credits will vary depending on the major and minor or three minors chosen and whether courses are taken at HFCC or EMU.

^C May be counted toward the total credits required for the Science Group major/minor

^L May be counted toward the total credits required for the Language Arts Group major/minor

^R May be counted toward the total credits required for the Reading major/minor

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Courses for Elementary Education Majors/Minors

These courses may be used to satisfy the major/minor electives in HFCC's program. Although all of the listed courses below will transfer to EMU, students should be careful that they will be able 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; with at least 9 hours in the major and 6 hours in the minor, both at the 300/400 level, must be completed at EMU. For the most current information about elementary education major and minor requirements, go to www.emich.edu/coe/catalogs/ugrad/elementary.html

HFCC Courses	EMU Equivalent:
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Language Arts Group Major/Minor

ENG 248 African American Literature 3	LITR 260 African American Literature (3)
SPC 245 Interpersonal Communication 3	CTAC 227 Interpersonal Skills (3)

Mathematics Teaching Major/Minor

MATH 180 Calc I with Analytic Geometry..... 5	MATH 120 Calculus I (4)
MATH 225 Math for Elem Teachers III 3	MATH 240 Geometry for Elementary Teachers (3)
Do not take more than one course from the following for the minor: (If Calculus I has been taken for the minor, do not take any of the following courses)	
MATH 150 Finite Mathematics..... 4	MATH 118 Linear Models and Probability (3)
MATH 283 Linear Algebra 3	MATH 122 Elementary Linear Algebra (3)

Integrated Elementary Science Major (*Do not take more than one course at HFCC for the minor*)

ASTR 131 Descriptive Astronomy..... 3	ASTR 203 Exploration of the Universe (3)
BIO 131 Introductory Biology..... 4	BIOL 105 Introductory Biology for Non-Majors (4)
# Do not take more than 8 credits from the following:	
ASTR 133 Intro Astronomy Lab 1	ASTR 204 Astronomical Investigations (1)
BIO 143 Zoology..... 4	ZOO 222 General Zoology (4)
BIO 141 Botany 4	BOTN 221 General Botany (4)
CHEM 131 Principles of Chemistry 4	CHEM 117/118 Fundamentals of Chemistry w/lab (4)
CHEM 132 Prin of Organ and Biol Chem..... 4	CHEM 120 Fundamentals of Organic & Biochemistry (4)
CHEM 141 Princ Gen/Inorganic Chem 5	CHEM 121/122 General Chemistry I w/lab (4)

Do not use for the minor

Social Studies Group Major/Minor

BEC 151 Principles of Macro Economics 3	ECON 201 Principles of Macroeconomics (3)
# HIST 152 History of the U.S. from 1865..... 3	HIST 124 The U.S., 1877 to Present (3)
# One course from the following:	
SOC 131 Introduction to Sociology 3	SOCL 105 Introductory Sociology (3)
ANTH 131 Introduction to Anthropology..... 3	ANTH 135 Introduction to Cultural Anthropology (3)

Do not use for the minor

Reading Major

No courses available to transfer

Approved Minors for Elementary Education

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

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| <ul style="list-style-type: none"> Arts Group Early Childhood Education Elementary Music Education French German Health Language Arts Group Language, Literature & Writing | <ul style="list-style-type: none"> Mathematics for Elementary Teaching Reading Integrated Elementary Science Social Studies Group (Elementary) Spanish Language Structure of the Disciplines (met by this agreement) Technology and Design |
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