



Lake Michigan College – WMU Elementary Education K-8

Associate in Applied Science to Bachelor of Science Articulation Agreement and Transfer Guide

Program Description

Lake Michigan College's Associate in Applied Science in Elementary Education program prepares students to transfer to Western Michigan University to pursue their Bachelor of Science degree in Elementary Education. Upon completion of LMC's program, students may transfer up to 64 credits to WMU. Completion of LMC's program will also fulfill requirements for Lake Michigan College's Associate in Applied Science in Elementary Education.

LMC's curriculum will fulfill the general education requirements toward transfer and introduce students to the field of education. Students work with an academic planning advisor to create an individualized program in anticipation of selecting one major or two minors once they transfer to WMU. LMC's curriculum includes general and subject area courses, professional preparation, and knowledge and experience to apply technology in the classroom.

With successful completion of the Bachelor of Science degree in Elementary Education at WMU, students meet state requirements for a Michigan Provisional Elementary Teacher's Certificate (K-8 grades) with one major or two minors in a subject area. Students may select a major in math, science, language arts, or social studies, or select two minors in math, science, or language arts.

It is recommended that potential applicants meet with an advisor every semester to review degree requirements, course schedule, and to address any questions prior to completing the application.

General Admissions

To be admitted to the Elementary Education program at WMU, students must meet the following criteria:

- Completion of 35 credits
- Completion of all WMU intellectual skills development requirements (e.g. MATH 1090, LS 1040, ENGL 1000) if required
- Completion of an approved college-level writing course with a grade of "C" or better
- Completion of ED 2500: Human Development, or an approved course, with a grade of "CB" or better
- Achievement of a cumulative grade point average of 3.0 or better
- **Achievement of passing scores** on the Michigan Test for Teacher Certification—[Professional Readiness Exam #96](#) formerly Basic Skills Test or considered to have passed via [alternative pass measures](#)
- Completion of background check through Castlebranch at <https://portal.castlebranch.com/wc48>
 - Submission of Judgment of Sentence or Register of Action for any convictions, if necessary
- Completion and submission of a formal application to the Office of Admissions and Advising, 2421 Sangren Hall, Kalamazoo, MI 49008-5275

Location

This program must be completed at the main campus of Western Michigan University in Kalamazoo, MI.

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Lake Michigan College			
Course	WMU Equiv.	LMC Course Titles	Cred./Cont. Hours
ENGL 101	ENGL CR	English Composition	3 (3-0)
ENGL 102	ENGL 1050	English Composition	3 (3-0)
POSC 101	PSCI 2000	National Government	3 (3-0)
PHED 212 OR PHED 214	PEGN 1720 OR HPHE 1110	Health & Fitness OR Personal Health	3 (3-1) Or 3 (3-0)
HIST 201	HIST 2100	American History to 1865	3 (3-0)
HIST 202	HIST 2110	American History 1865 – Present	3 (3-0)
HIST 204	HIST CR	Modern East Asia	3 (3-0)
PSYC 201	PSY 1000	Introduction to Psychology	3 (3-0)
PSYC 203 OR PSYC 204	PSY 1600 PSY 1600	Human Development OR Child Development	3 (3-0)
HUMN 201	TGE D1	Intro to the Arts	3 (3-0)
BIOL 170	BIOS 1700	Life Science for Elementary Teachers	3 (2-3)
PHSC 180	PHYS 1800	Physical Science for Elementary Teachers	3 (2-3)
PHSC 190	GEOG 1900	Earth Science for Elementary Teachers	3 (2-3)
PHSC 280	CHEM 2800	Physical Science for Elementary Teachers II	3 (2-3)
PHSC 290	GEOS 2900	Earth Science for Elementary Teachers II	3 (2-3)
MATH 200	MATH 1500	Math for Elementary Teachers	4 (4-0)
MATH 210	MATH 1510	Geometry for Elementary Teachers	4 (4-0)
MATH 265	MATH 2650	Probability & Statistics for Elementary Teachers	4 (4-0)
ART 111 OR MUSI 200	ART 2000 MUS 2400	Art Education OR Music for Elementary Teachers	3 (2-2) or 3 (3-0)
Content Area Major and Minors (Page 2)			3 - 4
TOTAL CREDIT HOURS			
Without Content Area Majors / Minors			60
With Content Area Majors / Minors			63-64

Western Michigan University		
Course	WMU Course Titles	Cr. Hrs.
ED 2900	K-8 Teaching as a Profession	3
ED 3100	Ed Psychology of Childhood	3
LS 3770	Lit. /Lang. I	3
LS 3780	Lit./Lang. II	3
MATH 3520	Teaching Elementary School Math	3
ECON 1000	Economics	3
SPED 4270	Learners w/Disabilities	3
ENGL 3690	Writing: Elementary School	4
EDT 3470	Technology for Elementary Ed	3
ES 3950	School & Society	3
GEOG 1020	World Geography / Maps	3
HIST 3020	World History to 1500	3
HPHE 3400	Physical Education for the Elementary Classroom Teacher	2
HPHE 3520	Teaching Health in the Elementary School	2
ED 4010	Teaching Elementary Science	3
ED 4070	Soc. Stud. / Multicultural Ed	3
ED 4300	Creativity	3
ED 3710 And ED 4500	Elem. Org. / Mgmt. Pre-Internship	3 3
ED 4100 And ED 4710	Seminar in Education Internship	2 10

Lake Michigan College			
Take <u>one</u> content area major/minor class			
CONTENT AREA MAJOR/MINORS:			
Science Major or Minor (Select ONE Course)			
CHEM 101 OR PHYS 104 OR BIOL 270	TGE PHYS 104 BIOL 2700	Intro. Chemistry I OR Intro. to Sky & Solar System OR Life Science for Elementary Teachers II	4 (3-3) or 4 (3-2) or 3 (2-3)
Language Arts Major or Minor (Select ONE Course)			
ENGL 208 OR ENGL 215 OR ENGL 214 OR ENGL 216	ENGL 1100 ENGL 1100 ENGL 2070 ENGL 2230	Literary Interpretation OR Poetry OR Children's Literature OR Literature of Black America	3 (3-0) 3 (3-0) 3 (3-0) 3 (3-0)
Social Studies Major			
POSC 102	PSCI 2020	State Governments	3 (3-0)

Western Michigan University		
Additional Courses for One Content Major (SS, Math, Science, and/or LA) Two content minors (Math, Science, and/or LA)		
Social Studies Major (9 additional credits)		
HIST 3030	World Hist. from 1500 – Pres.	3
HIST 3290 OR GEOG 3110	Michigan History Geography of Michigan	3
GEOG 2440	Economic Geography	3
Math Major (18 Additional Credits)		
MATH 5531	Number Syst. And Prop. Reas. for Middle Grades Teachers	4
MATH 5540	Functions and Modeling for Middle Grades Teachers	4
MATH 5550	Concepts of Calculus for Middle Grades Teachers	4
MATH 5501	Teach. Of Mid. School Math	3
MATH 5511	Comp. Tech. in Mid. Sch. Math	3
Science Major (18 Additional Credits)		
*BIOS 2700	Everyday Biology: Cells	3
*CHEM 1100/1100	Intro. to Gen. Chemistry / General Chemistry I	4
GEOS 2000	Evolution of Life – A Geol. Pers.	4
GEOS 3220	Ocean Systems	3
PHYS 1000	How Things Work	4
*PHYS 1040/1030	Intro to Sky and Solar System/ Sky and Solar System Lab	4
Language Arts Major (27 Additional Credits)		
*ENGL 1100	Literary Interpretation	4
ENGL 3840	Adolescent Literature	3
ENGL 4790	Writing in the Secondary Sch.	4
ENGL 4800	Teach. Lit. in Secondary Sch.	4
LS 5160	Prof. Symposium in Reading	3
LS 5100	Divers. in Lang., Lit., and Learn.	3
*Area A Elective		3
Area B Elective		3
Math Minor (8 Additional Credits)		
MATH 5531	Number Syst. And Prop. Reas. for Middle Grades Teachers	4
MATH 5540	Functions and Modeling for Middle Grades Teachers	4
Science Minor (7-8 Additional Credits)		
*BIOS 2700	Everyday Biology: Cells	3
*CHEM 1100/1110	Intro. to Gen. Chemistry / General Chemistry I	4
*PHYS 1040/1030	Intro to Sky and Solar System/ Sky and Solar System Lab	4
Language Arts Minor (7-8 Additional Credits)		
*ENGL 1100	Lit. Interpretation	4
*Area A Elective		3
Area B Elective		3