

Bachelor of Science in Elementary Education (2017/18 catalog)

Courses Required for all Elementary Education Students	
Oakland University Courses	Mott Community College Courses
MTH 0661 (or show proficiency)	MATH 110 (or show proficiency)
MTH 0662 (or show proficiency)	MATH 120 (or show proficiency)
MTE 2110	MATH 210
MTE 2111	MATH 220
EED 2000	EDUC 240 at Mott CC <i>and</i> EED 2001 at OU (minimum grade of a "B" required)

GENERAL EDUCATION REQUIREMENTS

Students must complete 40 credits from the following 10 categories. A course may not be used in more than one category. Each category must be fulfilled by completing one course of at least 3 or more credits. Please see the Oakland University Catalog for further information.

NOTE: MTA and MACRAO are not ideal for many Elementary Education majors. Please consult with an Oakland University Adviser before pursuing MTA or MACRAO. Specific courses listed below are the preference.

1. Writing Foundations	ENGL 102 (students must earn a minimum grade of a "B")
2. Formal Reasoning	Satisfied by MATH 220
3. Arts	THTR 254
4. Foreign Language and Culture	Satisfied by ALS 1101 at OU Modern Language majors choose one from the following Languages CHI, GERM, JAPA 111, 112, 211, 212; FREN 151, 152, 251, 252; SPAN 181, 182, 281, 282
5. Global Perspective	GEOG 142
6. Literature	ENGL 220, 221, 222, 223, 225, 227, 231, 232, 235, 240, 242, 253, 271 (Language Arts- will need an additional credit)
7. Natural Science and Technology	GEOG 141 or GEOL 151
8. Social Science	PSCN 170 or 275
9. Western Civilization	HIST 154 or 155
10. *Knowledge Applications	Typically taken at OU (See your SEHS Academic Adviser at OU for details)
U.S. Diversity – May double count with categories 1-10	Satisfied by EED 3001 at OU
Capstone & Writing Intensive in the Major	These general education requirements MUST be met by courses taken at Oakland University.

* Modern Language majors/minors can satisfy KA by CHE/FRH/GRMJPN/SPN 214 or 215 (FREN 251 or 252/GERM, JAPA 211 or 212/SPAN 281 or 282)

Please select one subject area major or two subject area minors below

Integrated Science

Courses Required for Integrated Science Minor or Major- Minor = 28 credits Major = 36 credits	
Oakland University Courses	Mott Community College Courses
BIO 1002	BIOL 150 (or 151 <i>and</i> 152 accepted)
BIO 3000	(BIOL 125, 126, or 111) accepted
CHM 1040	CHEM 111 or 123 (or 131 or 132 accepted)
PHY 1010	PHYS 281 (or 287 accepted)
PHY 1040 <u>or</u> 1060	ASTR 117 <u>or</u> GEOG 141 or GEOL 151
SCI 1000	SCI 101

Courses Required for Integrated Science Major Only	
PHY 1040 <u>or</u> 1060 (both courses are required for the major)	ASTR 117 <u>or</u> GEOG 141 or GEOL 151
Choose from the following electives until 36 (approved) integrated science credits are earned	BIOL 111, PHYS 282 (or 288 accepted)

Language Arts

Courses Required for Language Arts Minor or Major- Minor = 24 credits Major = 36 credits	
Oakland University Courses	Mott Community College Courses
Literature (4 credits**)	Choose 1 from: ENGL 220, 221, 223, 225, 227, 231, 232, 235, 240, 242, 253, or 271
RDG 3132 (4 credits**)	ENGL 210

Courses Required for Language Arts Major Only	
Writing Component (4 credits**)	Choose 1 from: ENGL 200 or 205
Oral Language Component (4 credits**)	Choose 1 from: COMM 131, 132; THTR 254, 256
Required Elective (4 credits*)	Choose 1 from: ENGL 200, 205; COMM 131, 132; THTR 254, 256

****If a lesser credit course is completed as an equivalent you will still be responsible for the credit requirement. For example, if you complete a three credit literature course you will need one additional credit for your minor or major. Students may select additional Literature, Writing Component or Oral Language Component coursework to achieve the minimum credit requirement.**

Mathematics

Courses Required for Mathematics Minor or Major- Minor = 20 credits Major = 30 credits	
Oakland University Courses	Mott Community College Courses
STA 2220	MATH 150
MTE 4110 or CSI 1300	MTE 4110 strongly recommended at OU or COMS 172
MTH 1441 (Students who place out of MTH 1441 may elect MTH 1118, 1222, or 1554 as a substitute)	MATH 145 or MATH 130 and 140

Courses Required for Mathematics Major Only- Choose from the following electives until 30 (approved) math credits are earned	
MTH 1222	MATH 165
MTH 1554	MATH 170
CSI 1300	COMS 172

Modern Language

***Courses Required Modern Language Minor or Major- Minor = 20 credits Major = 32 credits	
Oakland University Courses	Mott Community College Courses
Beginning Chinese (minor only) coursework (or show proficiency)	CHI 111, 112
Beginning French coursework (or show proficiency)	FREN 151, 152, 251, 252
Beginning German coursework (or show proficiency)	GERM 111, 112, 211, 212
Beginning Japanese coursework (or show proficiency)	JAPA 111, 112, 211, 212
Beginning Spanish coursework (or show proficiency)	SPAN 181, 182, 281, 282

All Modern Language coursework should be taken in the same language: Chinese, French, German, Japanese or Spanish

Social Studies

Courses Required for major in Social Studies- Major = 36 credits	
Oakland University Courses	Mott Community College Courses
HST 1100	HIST 154
HST 1200	HIST 155
PS 1100	PSCN 171
PS 1400	PSCN 275
ECN 2000	ECON 221
ECN 2010	ECON 222
GEO 2000	GEOG 142
PHY 1060	GEOG 141 or GEOL 151
Choose from the following electives until 32 total approved Social Studies credits are earned	HIST 151, 152, 260

The Social Studies major requires 36 credits (4 of which are taken at OU). If a lesser credit course is completed as an equivalent you will still be responsible for the credit requirement. For example, if you complete a 3 credit Economics class you will need one additional credit for your minor or major. Students may select additional electives listed to achieve the minimum credit requirement.

Notes:

- Students must have a minimum cumulative transfer GPA of 2.5 in order to be admitted to the pre-elementary education curriculum.
- A 2.5 "B-" is required for each course applied to the teaching major or minor.
- For admission to OU, contact the Office of Admissions (800) OAK-UNIV. For Elementary Education program information, contact the School of Education and Human Services Advising at (248) 370-4182 or check web site [SEHS Advising](#)
- This document may be modified in the event of program or Michigan Department of Education certification changes.

Talking Points

- The Elementary Education program prepares students to earn a Bachelor of Science in Elementary Education and prepares them to earn a Michigan Teaching Certificate.
- Passing scores on Michigan Tests for Teacher Certification are required for the Michigan Teaching Certificate
- Elementary Education students complete field experiences in local elementary and middle schools each semester they are enrolled in education classes.
- SEHS and Education scholarship information can be found at [scholarships](#) To qualify students need an established Oakland University grade point average.
- There are great education student organizations including Student Michigan Education Association (SMEA), Aspiring Educators Outreach Program (AEOP), and Kappa Delta Pi International Honor Society in Education for more information. To learn more about getting involved in student organizations please visit [Student Organizations](#)