

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

Courses Required for all Elementary Education Students	
Oakland University Courses	Henry Ford Community College Courses
MTH 0661 (or show proficiency)	MATH 080 (or show proficiency)
MTH 0662 (or show proficiency)	MATH 110 or 115 (or show proficiency)
MTE 2110	MATH 121 and 221
MTE 2111	MATH 221 and 225
EED 2000	EDU 201 at Henry Ford 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	ENG 132 (students must earn a minimum grade of a "B")
2. Formal Reasoning	Satisfied by MATH 221 and 225
3. Arts	THEA 131
4. Foreign Language and Culture	Satisfied by ALS 176 at OU Modern Language majors choose one from the following Languages CHN 131, 132 FRE, GER or SPN 131, 132, 231, 232
5. Global Perspective	GEOG 132
6. Literature	ENG 231, 232, 233, 235, 237, 241, 243, 245, 248 (Language Arts- will need an additional credit)
7. Natural Science and Technology	BIO 134; GEOG 131; GEOL 131
8. Social Science	POLS 131, 152
9. Western Civilization	HIST 151, 152
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/FRE/GRM/JPN/SPN 2140 or 2150 (FRE/GER/SPN 231 or 232)

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	Henry Ford Community College Courses
BIO 1002	BIO 134 or (BIO 233 and 234) accepted
BIO 3000	(BIO 150 or 152) accepted
CHIM 1040	CHEM 131 or (141 accepted)
PHY 1010	PHYS 131 or (231 accepted)
PHY 1040 or 1060	ASTR 131 and 133 or GEOG 131 or GEOL 131
Courses Required for Integrated Science Major Only	
PHY 1040 or 1060 (both courses are required for the major)	ASTR 131 and 133 or GEOG 131 or GEOL 131
Choose from the following electives until 36 (approved) integrated science credits are earned	BIO 152, PHYS 132 or (232 accepted)

Language Arts

Courses Required for Language Arts Minor or Major- Minor = 24 credits Major = 36 credits	
Oakland University Courses	Henry Ford Community College Courses
Literature (4 credits**) RDG 3132 (4 credits**)	Choose 1 from ENG 231, 232, 233, 235, 237, 241, 243, 245, 248 ENG 246

Courses Required for Language Arts Major Only	
Writing Component (4 credits**)	Choose 1 from: ENG 139, JOUR 131
Oral Language Component (4 credits**)	Choose 1 from: SPC 131, 145, STH 131, 257
Required Elective (4 credits*)	Choose 1 from: ENG 139, JOUR 131, SPC 131, 145, THEA 131, 257

****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	Henry Ford Community College Courses
STA 2220	MATH 141
MTE 4110 <u>or</u> CSI 1300	MTE 4110 strongly recommended at OU <u>or</u> CIS 130 <u>or</u> 171
MTH 1441 (Students who place out of MTH 1441 may elect MTH 1118, 1222, or 1554 as a substitute)	MATH 175

Courses Required for Mathematics Major Only- Choose from the following electives until 30 (approved) math credits are earned	
MTH 1222	MATH 153
MTH 1554	MATH 180
CSI 1300	CIS 130 <u>or</u> 171

Modern Language

Courses Required Modern Language Minor or Major- Minor = 20 credits Major = 32 credits	
Oakland University Courses	Henry Ford Community College Courses
Beginning Chinese (minor only) coursework (or show proficiency)	CHN 131, 132
Beginning French coursework (or show proficiency)	FRE 131, 132, 231, 232
Beginning German coursework (or show proficiency)	GER 131, 132, 231, 232
Beginning Spanish coursework (or show proficiency)	SPAN 131, 132, 231, 232

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	Henry Ford Community College Courses
HST 1100	HIST 151
HST 1200	HIST 152
PS 1100	POLS 131
PS 1600	POLS 152
ECN 2000	BEC 151
ECN 2010	BEC 152
GEO 2000	GEOG 132
PHY 1060	GEOG 131
Choose from the following electives until 32 total approved Social Studies credits are earned	HIST 111, 113, 265

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](#)