

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

Courses Required for all Elementary Education Students	
Oakland University Courses	Wayne County Community College Courses
MTH 0661 (or show proficiency)	MAT 112 (or show proficiency)
MTH 0662 (or show proficiency)	MAT 113 (or show proficiency)

GENERAL EDUCATION REQUIREMENTS	
<p>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.</p> <p>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.</p>	
1. Writing Foundations	ENG 120 (students must earn a minimum grade of a "B")
2. Formal Reasoning	Satisfied by MTE 2111 at OU
3. Arts	HUM 141
4. Foreign Language and Culture	Satisfied by ALS 1101 at OU Modern Language majors choose one from the following Languages CHN, FRE, GRM, JPN, SPA 101, 102, 201, 202
5. Global Perspective	GEO 202
6. Literature	ENG 228, 233, 234, 240, 250, 252 (Language Arts- will need an additional credit)
7. Natural Science and Technology	GEL 210
8. Social Science	PS 101 or 160
9. Western Civilization	HIS 249 or 250
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/GRM/JPN/SPN 214 or 215 (FRE/GRMN/SPAN 201 or 202)

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	Wayne County Community College Courses
SCS 2060	BIO 204
BIO 1002	BIO 125
CHM 1040	CHM 105 (or 136 accepted)
PHY 1010	PHY 235 (or 265 accepted)
PHY 1040 <u>or</u> 1060	AST 101 <u>or</u> GEL 210

Courses Required for Integrated Science Major Only	
PHY 1040 <u>or</u> 1060 (both courses are required for the major)	AST 101 <u>or</u> GEL 210
<i>Choose from the following electives until 36 (approved) integrated science credits are earned</i>	BIO 155, PHY 245 (or 275 accepted)

Language Arts

Courses Required for Language Arts Minor or Major- Minor = 24 credits Major = 36 credits	
Oakland University Courses	Wayne County Community College Courses
Literature (4 credits**)	Choose 1 from: ENG 228, 233, 234, 240, 250, 252
RDG 3132 (4 credits**)	ENG 285

Courses Required for Language Arts Major Only	
Writing Component (4 credits**)	Choose 1 from: ENG 190, 192, 280
Oral Language Component (4 credits**)	Choose 1 from: SPH 100, 101, 111, 201; HUM 141
Required Elective (4 credits*)	Choose 1 from: ENG 190, 192, 280; SPH 100, 101, 111, 201; HUM 141

****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	Wayne County Community College Courses
STA 2220	MAT 131
MTE 4110 <u>or</u> CSI 1300	MTE 4110 strongly recommended at OU <u>or</u> CIS 112 and 203
MTH 1441 (Students who place out of MTH 1441 may elect MTH 1118, 1222, or 1554 as a substitute)	MAT 155 and 156

Courses Required for Mathematics Major Only- Choose from the following electives until 30 (approved) math credits are earned	
MTH 1554	MAT 171
CSI 1300	CIS 112 and 203

Modern Language

***Courses Required Modern Language Minor or Major- Minor = 20 credits Major = 32 credits	
Oakland University Courses	Wayne County Community College Courses
Beginning Chinese (minor only) coursework (or show proficiency)	CHIN 101, 102
Beginning French coursework (or show proficiency)	FRE 101, 102, 201, 202
Beginning German coursework (or show proficiency)	GRM 101, 102, 201, 202
Beginning Japanese coursework (or show proficiency)	JPN 101, 102
Beginning Spanish coursework (or show proficiency)	SPA 101, 102, 201, 202

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	Wayne County Community College Courses
HST 1100	HIS 249
HST 1200	HIS 250
PS 1100	PS 101
PS 1600	PS 160
ECN 2000	ECO 101
ECN 2010	ECO 102
GEO 2000	GEO 202
PHY 1060	GEL 210
Choose from the following electives until 32 total approved Social Studies credits are earned	HIS 151, 152, 220

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](#)