at Oakland University.



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

Courses Required for all Elementary Education Students	
Oakland University Courses	Oakland Community College Courses
MTH 0661 (or show proficiency)	MAT 1100 (or show proficiency)
MTH 0662 (or show proficiency)	MAT 1150 (or show proficiency)
MTE 2110	MAT 2530
MTE 2111	MAT 2540
EED 2000	EDU 1600 at Oakland CC and 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.

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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 1520 (students must earn a minimum grade of a "B")
2.	Formal Reasoning	Satisfied by MAT 2540
3.	Arts	THE 1561
4.	Foreign Language and Culture	Satisfied by ALS 1101 at OU Modern Language majors choose one from the following Languages ARB, CHI, FRE, GER, JPN, ITA, SPA 1510, 1530, 2610, 2620
5.	Global Perspective	GEO 1520
6.	Literature	ENG 1610, 1710, 1720, 2510, 2520, 2530, 2540, 2550, 2560, 2570, 2750, 2760, 2770; HUM 2720, 2900 (Language Arts- will need an additional credit)
7.	Natural Science and Technology	GSC 1530
8.	Social Science	POL 1510, 2530, or 2610
9.	Western Civilization	HIS 2510 or 2520
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

^{*} Modern Language majors/minors can satisfy KA by CHE/FRH/GRMJPN/SPN 214 or 215 (FREN/GRMN/JPN/SPAN 2610 or 2620)

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	Oakland Community College Courses
BIO 1002	BIO 1600 (or BIO 2630 and 2640 accepted)
BIO 3000	BIO 1560 accepted
CHM 1040	CHE 1000 (or 1510 accepted)
PHY 1010	PHY 1610 (or 2400 accepted)
PHY 1040 <u>or</u> 1060	GSC 1580 <u>or</u> GSC 1530
SCI 1000	PSC 1560

Courses Required for Integrated Science Major Only	
PHY 1040 or 1060 (both courses are required for the major)	GSC 1580 <u>or</u> GSC 1530
Choose from the following electives until 36 (approved) integrated science credits are earned	BIO 1530, PHY 1030, (PHY 1620 or 2500 accepted)

Language Arts

Courses Required for Language Arts Minor or Major- Minor = 24 credits Major = 36 credits	
Oakland University Courses	Oakland Community College Courses
Literature (4 credits**)	Choose 1 from: ENGL 1610, 1710, 1720, 2510, 2520, 2530, 2540, 2550, 2560, 2570, 2750, 2760, 2770; HUM 2720, 2900
RDG 3132 (4 credits**)	*ENG 2650 accepted if transferred before Fall Semester 2019*

Courses Required for Language Arts Major Only	
Writing Component (4 credits**)	Choose 1 from: ENG 2720, 2800, or 2820
Oral Language Component (4 credits**)	Choose 1 from: COM 1290, 1600, 2620, 2640; THE 1561, 1571, 1583
Required Elective (4 credits*)	Choose 1 from: ENG 2720, 2800, or 2820; COM 1290, 1600, 2620, 2640; THE 1561, 1571, 1583

^{**}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	Oakland Community College Courses
STA 2220	MAT 1580
MTE 4110 <u>or</u> CSI 1300	MTE 4110 strongly recommended at OU or CIS 2656 accepted
MTH 1441 (Students who place out of MTH 1441 may elect MTH 1118, 1222, or 1554 as a substitute)	MATH 1630 or (1540 <i>and</i> 1560)

Courses Required for Mathematics Major Only- Choose from the following electives until 30 (approved) math credits are earned	
MTH 1222	MAT 1600
MTH 1554	MATH 1730
CSI 1300	CIS 2656 accepted

Modern Language

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Courses Required Modern Language Minor or Major- Minor = 20 credits Major = 32 credits		
Oakland University Courses	Oakland Community College Courses	
Beginning Chinese (minor only) coursework (or show proficiency)	CHI 1510, 1530	
Beginning French coursework (or show proficiency)	FREN 1510, 1530, 2610, 2620	
Beginning German coursework (or show proficiency)	GER 1510, 1530, 2610, 2620	
Beginning German coursework (or show proficiency)	JPN 1510, 1530, 2610, 2620	
Beginning Spanish coursework (or show proficiency)	SPA 1510, 1530, 2610, 2620	

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	Oakland Community College Courses
HST 1100	HIS 2510
HST 1200	HIS 2520
PS 1100	POL 1510
PS 1600 <u>or</u> 1400	POL 2530 <u>or</u> 2610
ECN 2000	ECO 2610
ECN 2010	ECO 2620
GEO 2000	GEO 1520
PHY 1060	GSC 1530
Choose from the following electives until 32 total approved Social Studies credits are earned	HIS 1510, 1520, 1700; POL 2530, 2610

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 <u>scholarships</u> 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 <u>Student Organizations</u>