Oakland University Department of Teacher Development & Educational Studies

Bachelor of Science in Elementary Education: A Quick Guide to Understanding Your Degree Fall 2012

UPON GRADUATION YOU WILL EARN

ACADEMIC ADVISING OFFICE

1. Bachelor of Science (B.S.):



2. Michigan Teaching Certificate:



Location: 363 Pawley Hall

Phone: (248)-370-4182 (to schedule an individual advising appointment)

• **Fax**: (248)-370-4245

Director of Teacher Education Advising

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 Note: All e-mail must be sent using your oakland.edu account

STUDENT RESOURCES

• SEHS Advising Website:

www.oakland.edu/sehs/advising

- Join the EdAdvise Listserve
- Watch Informational Videos
- Download Advising Forms/Documents
- Search for Scholarships (TDES)
 - Deadline first Friday in February
- Access Transfer Equivalency Information

The elementary education program will lead to a Bachelor of Science degree in Elementary Education, giving graduates the opportunity to teach all subjects in grades K through 5, all subjects in a K through 8 self-contained classroom, or in endorsed subject areas for grades 6, 7 and 8. For major and minor endorsement subject areas, see pages 3 and 4.

The program is a field-based model in which topics and issues that make up the university curriculum are immediately put into practice in public school classrooms. Participation is required in an assigned public school classroom field experience each semester that students are enrolled in professional education courses. Students will complete a minimum of two urban and two suburban field placements.

UNDERSTANDING THE PROGRAM PROCESS

A. Pre-Elementary Education Status

Students in this status may *only* register for the following categories of coursework:

- Math: MTH 061 —> MTH 062 —> STA 225 —> MTE 210 (depending on math placement)
- Writing: WRT 102 —> WRT 150 —> WRT 160 (depending on writing placement)
- General Education (see page 7)
- Major/Minor Endorsement Area(s) (see pages 3 & 4)
- **EED 312/313** Public Education for the Future (prerequisites are 3.0 GPA in WRT 160 & 2.80 cumulative GPA)
- SCS 105 Science for the Elementary Teacher (prerequisites are 3.0 GPA in WRT 160, 2.80 cumulative GPA, and Nat Sci & Tech Gen Ed)

Note: Students are not required to complete all of the Pre-Elementary courses prior to applying to Major Standing.

B. Major Standing Status

Students are advised to apply for Major Standing Status as soon as they are ready, typically in the Winter semester of their sophomore year while they are enrolled in EED 312/313.

Requirements Needed to Apply for Major Standing Status:

- 1. Major Standing Forms (found at www.oakland.edu/sehs/advising/elementaryeducation) submitted during a scheduled advising appointment generally held the last week in September for winter admission and January for summer or fall admission.
- 2. 2.80 minimum cumulative GPA.
- 3. At least 12 credits of General Education coursework completed (2.0 minimum grade required in each course).
- 4. 2.0 minimum grade ("C") in STA 225.
- 5. 3.0 minimum grade ("B") in EED 312/313 (or be currently enrolled in EED 312/313).*
- 6. A passing score on all 3 sections of the Michigan Test for Teacher Certification (MTTC) Basic Skills exam. *Please note*: students must request that MTTC send their MTTC scores to OU.

Students are encouraged to sit for the MTTC Basic Skills test as early as possible in their academic career. Those who have satisfied MTH 062 and WRT 160 are typically well-prepared to pass the test. Go to www.mttc.nesinc.com to see testing dates, register for the test, and download a study guide.

7. **70** total hours of non-custodial experience working with 3 or more children, ages 4-14 years. Up to 50 hours completed within the last 3 years may be accepted. At least 20 hours must have been completed within the last year. For example, students who are applying to Major Standing in February, 2013 may use up to 50 hours completed between February, 2010 and February, 2013 towards the 70 total hours required. At least 20 hours must have been completed between February, 2012 and February, 2013.

*Students who apply for Major Standing while enrolled in EED 312/313 must earn the minimum grade required (3.0) in order to begin taking Professional courses. Students who do not earn the minimum grade required will be dropped from Major Standing and unable to begin Professional courses.

Earning Major Standing Status allows a student to enroll in these Professional courses the following semester: FE 406 Education Psychology for K-12 (4 credits), IST 396 Educational Uses of Microcomputers and Related Technologies (4 credits), EED 354 Instructional Design and Assessment (4 credits), EED 420 Managing the Classroom Community for U.S. Diverse Learners (4 credits),

Elementary Education

Major/Minor Endorsement Area Choices

Students <u>must</u> complete at least 1 major or 2 minors

Courses Required for			2.5 minimum grade ("B-") required in each course
 □ BIO 104 (NS) □ BIO 300 (NS) □ CHM 104 (NS) □ PHY 101 (NS) □ PHY (NS) 	Science for the Elem Human Biology (4 cm Biology and Society Introduction to Cher General Physics I (4 c Choose either PHY Physical Sciences in	(4 credits) mical Principals (4 credits) credits) 104 Astronomy: The Solar System of Life, The World and Beyond (4 credits)	
	Choose from BIO 11	96 (4 credits each; <i>Both courses are needed for</i> 11 , SCS 306, CHM 300 , PHY 102 or grated Science (Elementary)	
Language Arts (Major required for stud	_	•	Major = 36 credits; Minor = 24 credits 2.5 minimum grade ("B-") required in each course
□ ALS 176 (FL) The □ RDG 332 Lite: □ RDG 331 Tead □ RDG 333 Tead □ RDG 414 Read	ose any General Educate Humanity of Language rature for Children (4 ching of Reading (4 ching the Language Adding Appraisal in the	credits; <i>Pre-requisite</i> WRT 160) redits; <i>Must be in Major Standing</i>) Arts (4 credits; <i>Must be in Major Standing</i>) Elementary Classroom (4 credits; <i>Must</i>	
Additional Courses Re Writing Componen		Choose from: RDG 334, ENG 210,	ENG 215, ENG 380, ENG 383, JRN 200,), WRT 364 (KA), or ENG/WRT 386 (KA),
☐ Oral Language Cor	mponent (M-OLC):	Choose from: COM 201, COM 202 COM 360 (2 credits), THA 100 (A THA 330 (2 credits)	2, COM 303, COM 305, COM 307, (RT), THA 104 (2 credits), THA 211 (2 credits) or
☐ Additional Elective	(M-Elective):		ditional Oral Language Component, or one of the S 374, ALS 375, ALS 376, IST 464, LIN 201 or
Mathematics			Major = 30 credits; Minor = 20 credits 2.5 minimum grade ("B-") required in each course
 □ MTE 210 Nun □ MTE 211 Stru □ MTE 410 Eler are M □ MTH 141 Pre- 	oduction to Statistical nerical Structures (4 c ctures of Geometry (4 nentary School Mathe ITE 211 and STA 225)	Students who place out of MTH 141 m	ered Fall and Winter semesters) nesters; Pre-requisite is MTE 210) pically offered Winter and Summer semesters; Pre-requisites any elect MTH 118, 122 or 154)

Elementary Education

Major/Minor Endorsement Area Choices Students <u>must</u> complete at least 1 major or 2 minors

French, German, Spanish, Allows one to teach in grades			ajor = 32 credits; Minor = 20 credits mum grade ("B-") required in each course
Courses Required for Mino FRENCH	<u>r or Major:</u> GERMAN	SPANISH	JAPANESE
☐ FRH 314: Grammar Review	☐ GRM 314: Grammar Review	SPN 314: Grammar Review	☐ JPN 314: Adv. Grammar
☐ FRH 316: Conversation	☐ GRM 316: Conversation	☐ SPN 316: Conversation	☐ JPN 316: Conversation
☐ FRH 318: Composition	☐ GRM 318: Composition	☐ SPN 318: Composition	☐ JPN 318: Composition
☐ FRH 351: Civilization	☐ GRM 371: Intro to Literature	☐ SPN 351: Civilization	☐ JPN 351: Civilization
☐ FRH 370: Intro to Literature	☐ GRM 440: Culture II	\square SPN 380: Intro to SPN/Am. Lit.	\square JPN 370: Intro to JPN Lit
☐ FRH Elect: 300-400 level	☐ GRM Elect: 300-400 level	☐ SPN Elect: 300-400 level	☐ JPN Elect: 300-400 level
Additional Courses Required for M	<u> Iajors Only</u> :		
☐ M- FRH 380: Survey of Lit.	☐ M-GRM 381: German Lit	☐ M-SPN 370: Intro SPN Lit	☐ M-JPN 408: Adv. Conv & Rdg
☐ M- FRH Elect: 300-400 level	☐ M-GRM Elect: 300-400 level	☐ M-IS 250 (GP): Latin Amer.	☐ M-IS 220: Intro to Japan
☐ M- FRH Elect: 300-400 level	☐ M-GRM Elect: 300-400 level	☐ M-SPN Elect: 300-400 level	☐ M-JPN Elect: 300-400 level
that students take 408 Advanced Con	versation for the minor elective.	emester) and an Oral Proficiency Interview wan, 28 - Spanish, 100- Japanese)	vith a score of Advanced-Low. It is recommended
Social Studies		2.5 minimum grade ("B-") requir	Major Only= 36 credits ed in each course except SST 200 and 490
□ ECN 201 □ ECN 202 (SS) □ GEO 200 (GP) □ PHY 106 (NS) □ SST 200 □ SST 490 Pass MTTC subject test num	Introduction to American His Introduction to American His Introduction to American Pol See catalog for title/description Principles of Microeconomics Principles of Macroeconomics Global Human Systems (4 cred Earth Science/Physical Geogra Social Studies for Elementary Independent Study in Social S	tory Since 1877 (4 credits) ities (4 credits) on of courses (4 credits) s (4 credits) s (4 credits) its; Also listed as AN 200 and IS 200) raphy (4 credits; Also listed as GEO 106) y and Middle School Teachers (3 credits)	dits) Minor ONLY= 29 credits
Dance	<u>, </u>		Minor ONLY= 29 credits mum grade ("B-") required in each course
Please contact the Danc	e Department at 248-370-203	0 for more information.	
English as a Second Langu May only be pursued in ac	uage Idition to the one major or two	o minors required.	Endorsement ONLY= 24 credits
□ ALS 317 □ ALS 375 □ ALS 418 □ ALS 419 □ ALS 438	Language and Culture (4 credits) The Teaching of English as a Sec Practicum (4 credits) (2.0 min. (quisition (4 credits) (2.0 min. GPA) (2.0 min. GPA) cond Language (4 credits) (2.0 min. GPA) e Testing (4 credits) (2.0 min. GPA)	n. GPA)

Early Childhood Endorsement

Beginning Fall 2012, the Early Childhood Endorsement program will allow a student to earn the "ZS" endorsement. The ZS endorsement gives students a specialty elementary endorsement in Pre-K through 3rd grade. Many school districts require teachers who teach these grades to have the "ZA" endorsement. The ZS is the State of Michigan Department of Education's most current version of the ZA, as it prepares teachers to address the learning needs of children with developmental delays during the early years (www.michigan.gov/mde).

OU's Early Childhood program is a cohort, meaning that the courses must be taken in a specific order that cannot be sped up or slowed down. Starting with Fall 2012, a new cohort will begin each Fall semester for students who have been admitted to Major Standing. Students interested in joining the Early Childhood cohort must have completed all of their general education and endorsement (i.e. Language Arts Major) coursework prior to the start of Professional Education (Major Standing) courses. Please see the next page for the suggested term-by-term schedule plan.

Students in the Early Childhood program must complete a practicum in Oakland University's Lowry Center for Early Childhood Education during their first and last semesters of the cohort. The student teaching placement for Early Childhood program students is in grades K through 3rd.



Early Childhood (ZS Endorsement)

May only be pursued in addition to the Language Arts major.

Major Only= 30 credits 2.8 minimum grade required in each course

Courses Required for Major:

- ☐ EC 320 (f) Child Development (4 credits)
- ☐ EC 332 (f) Practicum + Professional Seminar (3 credits)
- ☐ EC 322 (w) Math & Science Curriculum & Assessment (4 credits)
- ☐ EC 324 (w) Language Arts, Literacy & Creative Arts Curriculum & Assessment (4 credits)
- ☐ EC 326 (s1) Guidance & Behavior Management (4 credits)
- ☐ EC 328 (s2) Family, Community and School Partnership (4 credits)
- ☐ EC 330 (f) Professional Standards (4 credits)
- ☐ EC 333 (f) Practicum + Professional Seminar (3 credits)

Complete MTTC subject test number 82 – Early Childhood Education



Sample Elementary Education Course Sequence for Language Arts major and **Early Childhood Endorsement**

Freshman Year:

FALL 2012

-MTH 061, MTH 062, or STA 225 -WRT 102, 150, or 160 -HST 114 or 115

-THA 100

WINTER 2013

-MTH 062, STA 225, or MTE 210

-WRT 150 or 160

-GEO 200 (or IS 250 w/ For. Lang.)

-ALS 176

Summer I and Summer II

-Addit'l LA elective (e.g. COM 201 or 202)

-PS 100 or a Social Science

Sophomore Year

FALL 2013

-STA 225 or MTE 210

-WRT 160

-PHY 106 or Nat Sci & Tech Gen Ed

-ENG (literature course)

WINTER 2014

-MTE 210

-EED 312/313 Public Education

-SCS 105 Science for Elem Tchr

-WRT 320, 364 or 386

Summer I and Summer II

-RDG 332 (WRT 160 pre-reg)

Junior Year

FALL 2014

-FE 406 Ed. Psych for K-12 Educ.

-IST 396 Microcomput. & Tech.

-EED 406 Health Curr Elem/Midd

-EC 320 Child Development

-EC 332 Pract. + Prof. Seminar

WINTER 2015

-EED 354 Instr. Des. & Assess.

-EED 420 Mgt. Classrm for Div.

-EC 322 MTH & Sci.

-EC 324 L.A., Lit. & Creative Arts

Summer I

-EED 316 Educ. Child in Art

-EC 326 Guidance & Behavior Mgmt

Summer II

-EED 410 Teaching Fitness Elem/Midd

-EC 328 Fam., Comm., & Schl Part.

Senior Year

FALL 2015

-RDG 331 Teaching of Reading

-RDG 333 Teaching Lang. Arts

-EC 330 Professional Standards

-EC 333 Practicum + Profess. Sem.

*Apply to Student Teach: http://www.oakland.edu/sehs/sfs/

WINTER 2016

-EED 470 Teaching Soc. Studies

-EED 305 Teaching Science

-SE 401 Students w/ Special Needs

-MTD 301 Perf. Arts for Children

Summer I

-EED 302 Teaching Mathematics

-RDG 414 Reading Appraisal

Fifth Year

FALL 2016

-EED 455 Student Teaching

TO DO

-Apply for Graduation by the last Friday in September: www.oakland.edu/registrar

^{*}NOTE: Course placement in Writing and Math and choice of General Education coursework impacts the total number of courses required to complete the degree.

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	Name:					G#:	
Oakland	E-mail: _			@oakland.edu	Phone:		
UNIVERSITY	FTIAC _	TR	Catalog Year:				

Math Proficiency

Course	Credits	Semester Taken	Grade Earned
MTH 061	4		(2.0 min.)
MTH 062	4		(2.0 min.)

Writing Proficiency

WRT 102 2.0 (C) min.	Basic Writing		
WRT 150 2.0 (C) min.	Comp. I		
WRT 160 3.0 (B) min.	Comp. II		

GENERAL EDUCATION - 2.0 min. GPA ("C")

(A minimum of 40 total General Education credits required)

Formal Reasoning: STA 225		
Arts: THA 100 or DAN 175		
Foreign Language & Culture: ALS 176 or M.L		
Global Perspective: GEO 200 or IS 250 or IS		
Literature: In Catalog		
Natural Science & Tech: PHY 106		
Social Science: PS 100, 114, or 131		
Western Civilization : HST 114 or 115		
Knowledge Application: In Catalog		

PRE-PROFESSIONAL COURSES

Course	Credits	Semester	Grade
EED 312/313 (3.0 min.)	3/2		
SCS 105 (2.8 min.)	4		
MTE 210 (2.0 min.)	4		

MTTC Exams Required

Basic Skills Test (test #96)	
Elementary Education Test (test #83)	
Endorsement Area Test (see pgs. 3 and 4)	
Endorsement Area Test (see pgs. 3 and 4)	

Students must choose one (1) Core Content Area Major or two (2) Core Content Area Minors from the subjects denoted by ** (listed on next page) in addition to the 20-credit planned program listed below.

20-CREDIT PLANNED PROGRAM

*		
*		
*		
EED 316, 406, & 410 and MTD 301 - 2.8 min. GPA required in each; Major Standing & prereqs required	9	Dbl.Ct. from Professional
Elective(s) if needed to achieve 20-credit minimum:		

*Required: Three (3) additional Core Content Area Courses** that are not in the student's chosen Core Content Area Major or Minors.

PROFESSIONAL SEQUENCE - 2.8 min. GPA required All courses listed below require Major Standing Status

	1			•	
FE 406	Ed. Psych. for K-12	(4)			
IST 396	Microcomp. & Tech.	(4)			
EED 354	Instr. Design & Assess.	(4)			
EED 420	Mgng Clsrm Comm US Divrs Lmrs	(4)			
EED 316	Educ. Child in Art	(3)			
MTD 301	Perf. Arts for Children	(3)			
*EED 428	Teaching Foreign Lang.	(3)			
EED 406	Health Curr Elem/Midd	(1)			
EED 410	Teaching Fitness Elem/Midd	(2)			
RDG 331	Teaching of Reading	(4)			
RDG 333	Teaching the Lang. Arts	(4)			
EED 470	Teaching Soc. Studies	(4)			
SE 401	Students w/ Special Needs	(4)			
EED 305	Teaching Science	(4)			
RDG 414	Reading Appraisal	(4)			
EED 302	Teaching Mathematics	(4)			
EED 455	Capstone: Student Teaching	(12)	All courses must be complete and El. Ed. test passed		and

Core Content/Endorsement Options

Choose one (1) Core Content Area Major ("M") or two (2) Core Content Area Minors ("m") from the subjects denoted by ** in addition to the 20-credit planned program listed on the previous page.

Students are required to earn a 2.5 min grade (B-) for each course in their endorsement area, unless noted otherwise. An endorsement that is added to the elementary certificate allows the teacher to teach in a particular subject area for grades 6-8. Another term for endorsement is major/minor content area.

**INTEGRATED SCIENCE

M=36 m=2

SCS 105 (dbl. ct.)	
BIO 104	
BIO 300	
CHM 104	
PHY 101	
PHYdbl. ct.)	See booklet
SCI 100	
M-PHY	See booklet
M-Elective	See booklet
Elective(s): if needed to achieve credit minimum	

**SOCIAL STUDIES

M=36 (Major Only)

		, ,	• .
HST 114 (dbl. ct.)			
HST 115			
PS 100 (dbl. ct.)			
PS 114 or 131			
ECN 201			
ECN 202			
GEO 200 (dbl. ct.)			
PHY 106 (dbl. ct.)			
SST 200 (3 credits) 2.8 min. GPA			
SST 490 (1 credit) 2.8 min. GPA			
Elective(s): if needed to achieve credit minimum			

** LANGUAGE ARTS

M=36 m=24

ENG (dbl. ct.)		
ALS 176 (dbl. ct.)		
RDG 332		
RDG 331, 333, & 414 (dbl. ct.)	12	Major Standing Required; dbl. ct. from Professional Sequence
M-WC (dbl. ct.)		See booklet
M-OLC (dbl. ct.)		See booklet
M-Elective		See booklet
Elective(s): if needed to achieve credit mini- mum		

**MATHEMATICS

M=30 m=20

STA 225 (dbl. ct.)		
MTE 210 (dbl. ct.)		
MTE 211		
MTE 410		
MTH 141		
M-Elective		See booklet
M-Elective		See booklet
M-Elective	2	MTE 405
Elective(s): if needed to achieve credit minimum		

**FRENCH, SPANISH, GERMAN, JAPANESE

M=32/m=20

FRH	SPN	GRM	JPN	CR	Date	Grade
314	314	314	314			
316	316	316	316			
318	318	318	318			
351	351	371	351			
370	380	440	370			
Elect	Elect	Elect	Elect			
M-380	M-370	M -381	M-408			
M-Ele	M-IS 250	M-Ele	M-IS 220			
M-Ele	M-Ele	M-Ele	M-Ele			

Must take EED 428 and achieve Advanced-Low in Oral Proficiency Interview

Additional endorsement options (to be chosen in addition to the student's one (1) Core Content Area Major ("M") or two (2) Core Content Area Minors ("m") from the subjects denoted by ** above):

English as a Second Language Endorsement

24-credit min

LIN 201	4	
ALS 375	4	
ALS 317	4	
ALS 418 – (prereq is LIN201)	4	
ALS 438 – (prereq is ALS 317 or 418 and instructor's permission)	4	
ALS 419 – (prereq is ALS 418 and instructor's permission)	4	

Early Childhood Endorsement-3.0 min. GPA ("B") 30 credit min

EC 320 (f)	4	
EC 332 (f)	3	
EC 322 (w)	4	
EC 324 (w)	4	
EC 326 (s1)	4	
EC 328 (s2)	4	
EC 330 (f)	4	
EC 333 (f)	3	