

Name: _____

Catalog Year: _____

S.S.#: _____

Date: _____

Please note: This Requirement sheet will become void unless 12 hours of credit at Kent State University have been earned in a two-year period.
Preserve this sheet. It is your only assured official statement of degree requirements.

General Course Work (30-37 hours)

US	10097	First Year Experience FLASH Point....	1
Composition			
ENG	11011	College Writing I	3
ENG	21011	College Writing II	3

Mathematics & Critical Reasoning

MATH	14001	Math Concepts I	4
MATH	14002*	Math Concepts II	4

*For Math concentration see faculty advisor before taking Math 14002

Humanities and Fine Arts

ENG	22071	Great Books I <u>OR</u>	
ENG	22072	Great Books II	3
<i>Choose ONE</i> 3			

d	HIST	11050	History of Civilization I (g)	
d	HIST	12070	*History of U.S.: Formative (d)	
<i>*required for Social Studies Concentration</i>				
d	PAS	23001	Black Exp I: Beginning-1865 (g)	

Choose ONE from LER Fine Arts (See Reverse)
..... 3

Diversity requirements met? Global Domestic

Social Sciences

PSYC	11762	General Psychology.....	3
GEOG	17063	World Geography (g)	3

Basic Sciences

NOTE: FOR SCIENCE CONCENTRATION, DO NOT TAKE THESE BASIC REQUIREMENTS. (SEE PAGE 3)

BSCI	10001	Human Biology	3
			lab..... 1
<i>Choose ONE</i> 3			

GEOL	11040(1)	Earth Dynamics (lab)	
GEOL	11042(3)	Earth History (lab)	
GEOL	21062	Environmental Geology	
GEOL	21080	Oceanography	
PHY	11030	7 Ideas that Shook the Universe	
PHY	21430	Frontiers in Astronomy	
CHEM	10030(1)	Chemistry in Our World (lab)	

Additional

Courses are included in the Concentrations
(MATH 14002 can count toward 6 hr. requirement)

Liberal Education Requirements are included in the general course work and should be complete within the first 60 hours of study.

Professional Coursework (65 hours) "C" or better is required

Prerequisite Coursework for Admission to Advanced Study:

All Advanced Study requirements must be completed prior to admission to Advanced Study (please refer to Checklist for requirements).

EDPF	29535	Education in a Democratic Society	3
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Other Required Education Coursework*:..... 9

ITEC	19525	Educational Technology (3)	
EDPF*	29525	Educational Psychology (3)	
SPED	23000	Intro to Exceptionalities (3)	

(Prerequisite for remaining SPED courses)

*At least one of the Other Required Education courses (above) must be taken prior to Admission to Advanced Study.

Must take Block I courses together in the same semester.

Block I:	Pre-requisites for upper division courses
CHDS**	20092 Field Experience I: Mid Child..... 1
HDFS	24013 Early Adolescence..... 3

** CHDS 20092 and EDPF 29525 both required 30 hours of field experience each (60 hours total).

Advanced Study Course Work:

Please See Your Faculty Advisor For the Sequencing of Courses

Block II

(15)

May be taken at any time during Advanced Study:

Fall Semester Only

MCED	30001	Teaching Mathematics in Mid Child I....	3
MCED	30002	Integrated Soc. Studies & Science MC ..	3
MCED	31000	Teaching & Learning in MC	3
w	MCED	40006	Reading and Writing in Mid Child..... 6

EDPF	29535	Education in a Democratic Soc.	3
MCED	40005	Effective Use of Phonics	3

Professional Course Work for Special Ed. (28 hours)

SPED	5/43529	Nature & Needs of Gifted	3
SPED	5/43020	Assessment in Special Ed.....	3
SPED	5/43534	Social/Emotional of Gifted.....	3
SPED	5/43530	Instruct Process of Gifted.....	3

Block III (6 hrs plus methods courses)

Spring Semester Only

MCED	41000	Curriculum and Organization in MC.....	3
MCED	40007	Teaching Reading w/ Literacy MC	3

Concentration Advanced Methods (3-6 hrs; see page 3)

Student Teaching Semester (apply 1 year in advance) (13)

MCED	49525	Inquiry into Professional Practice ...	3
MCED	42357	Student Teaching MC/Gifted Ed....	5
SPED	43981/63992	Student Teaching Gifted.....	5

All LER, content, and professional (education) coursework must be completed prior to Student Teaching.

LIBERAL EDUCATION REQUIREMENTS

Areas and Courses

I. COMPOSITION..... 6 hours **IV. SOCIAL SCIENCES..... 6 hours**

ENG 11011 College Writing I **OR** 11002 (pre-req. 11001), (3 ea)
21011 College Writing II (3)

Courses must be selected from **two different** curricular areas.

II. MATHEMATICS AND CRITICAL REASONING..... 3 hours

CS 10051 (4) Introduction to Computer Science
MATH 11008 (3) Exploration in Modern Math
11009 (4) Modeling Algebra
11010 (3) Algebra for Calculus
11011 (4) College Algebra
11012 (3) Intuitive Calculus
12001 (4) Algebra & Trigonometry
12002 (5) Analytic Geometry & Calculus I
12011[2] (3ea) Calculus with Precalculus I, II
14001 (4) Basic Math Concepts I
14002 (4) Basic Math Concepts II
PHIL 21002 (3) Introduction to Formal Logic

ANTH 18210 g (3) Intro to Cultural Anthropology
18420 g (3) Intro to Archaeology
CACM 11001 d (3) Intro to Conflict Mgmt
ECON 22060 (3) Principles of Microeconomics
22061 (3) Principles of Macroeconomics
GEOG 10160 (3) Intro. To Geography
17063 g (3) World Geography
17064 d (3) Geography of U.S. and Canada
22061 (3) Human Geography
GERO 14029 d (3) Introduction to Gerontology
JMC 20001 d (3) Media, Power and Culture
JUS 26704 d (3) Issues in Law & Society
POL 10004 g (3) Comparative Politics
10100 d (3) American Politics
10301 d (3) Diversity in American Public Policy
10500 g (3) World Politics
PSYC 11762 (3) General Psychology
20651 (3) Child Psychology
21211 (3) Psychology of Adjustment
22221 d (3) Multicultural Psychology
SOC 12050 d (3) Intro to Sociology
22778 g (3) Social Problems

III. HUMANITIES AND FINE ARTS..... 9 hours

At least one course must be selected from the “Humanities in Arts and Sciences” section and **at least one** course must be selected from the “Fine Arts” section.

HUMANITIES IN ARTS AND SCIENCES – Must Choose ONE

CLAS 21404 g (3) The Greek Achievement
21405 g (3) The Roman Achievement
ENG 21054 (3) Introduction to Shakespeare
22073 (3) Major Modern Writers: British and U. S.
22071[2] (3ea) Great Books I, II
HIST 11050[1] g (3ea) History of Civilization I, II
12070 d (3) History of U.S.: The Formative Period
12071 d (3) History of U.S.: The Modern Period
PAS 23001 g (3) Black Experience —Beginnings to 1865
23002 d (3) Black Experience —1865 to Present
PHIL 11001 g (3) Introduction to Philosophy
21001 g (3) Introduction to Ethics
21020[1] g (3ea) Comp. Religious Thought I, II

HUMANITIES IN COMMUNICATION & INFORMATION

COMM 26000 d (3) Criticism of Public Discourse

FINE ARTS– Must Choose ONE

ARCH 10001 (3) Understanding Architecture
10011[12] (3ea) Survey of Arch. History I, II
ARTH 12001 (3) Art Survey
22006 (3) Art History I: Ancient & Medieval Art
22007 (3) Art History II: Renaissance to Modern
22020 g (3) Art of Africa, Oceania, & the Americas
DAN 27076 g (3) Dance as an Art form
MUS 22111 (3) Understanding of Music
22121 g (3) Music as a World Phenomenon
THEA 11000 g (3) The Art of Theatre

V. BASIC SCIENCES..... 6-7 hours

Beginning “major sequence” courses in biological sciences [BSCI 10181 (4)], chemistry [CHEM 11060 (4), 10061 (4), 10062 (4), 10063 (4), 10960 (5), 10961 (5)], and physics [PHY 23101 (5), 23102 (5)] may be substituted for those courses listed below. (Science majors, however, must use a science other than their major to meet this requirement.) **ONE COURSE MUST INCLUDE OR BE TAKEN WITH A ONE –CREDIT HOUR LAB.**

ANTH 18630[1] (3)&(1) Human Evolution & Lab
BSCI 10001 (3) Human Biology: Cells and Systems
10002 (3) Ecology, Evolution and Society
20020 (5) Biological Structure and Function
CHEM 10030[1] (3)&(1) Chemistry in Our World & Lab
10050 (3) Fundamentals of Chemistry
10052 (2) Intro. To Organic Chemistry
10053 (1) Inorg & Organic Lab (Corequisite 10052)
10054 (5) Gen. & Elem. Organic Chem
GEOG 21062[3] (3)&(1) Physical Geography & Lab
GEOL 11040 (3) Earth Dynamics
11041 (1) Earth Dyn Lab (Pre or Corequisite 11040)
11042 (3) Earth History
11043 (1) Earth Hist Lab (Pre or Corequisite 11042)
21062 (3) Environmental Geology
21080 (3) Oceanography
NUTR 23511 (3) Science of Human Nutrition
PHY 11030 (3) Seven Ideas that Shook the Universe
11660 (3) Physical Science
13001[2] (4 ea) General College Physics I, II
13011[21] (2)&(1) College Physics I & Lab
13012[22] (2)&(1) College Physics II & Lab
21040[1] (3)&(1) Physics in Entertainment & the Arts & Lab
21430 (3) Frontiers in Astronomy (or 24001 Astronomy)

VI. ADDITIONAL..... 6 hours

Select from courses listed below or from Categories II-V listed above. Courses must be selected from **two different** curricular areas.

COMM 15000 (3) Intro. to Human Communication
PHIL 11009 (3) Principles of Thinking

TOTAL 36-37 hours

Important notes:

1. A minimum cumulative 2.75 GPA is required for admission to advanced study, student teaching and graduation
2. Students must complete 39 upper division hours.
3. Two diversity courses are required for graduation (Fall 2001 and beyond) - at least one course addressing domestic (d) issues and one course addressing global (g) issues.
4. One writing intensive (w) course is required for graduation.
5. Qualifying scores on Praxis II: Principles of Learning and Teaching (5-9) and the specialty test(s) in your concentration area(s) are required for Ohio Licensure.
6. A minimum of 121 valid hours is required for graduation from Kent State University.

CONTENT AREA COURSE WORK FOR CONCENTRATIONS

Select two of the following concentrations. Upon completion students will be licensed to teach in those two subject areas.

Please note: A minimum grade of "C" is required in each concentration course.

Reading/Language Arts (15 Hours)		
ENG 31001	Fundamentals of English Grammar	<u>OR</u>
ENG 31003	Linguistics.....	3
COMM 15000	Intro. to Human Communication	3
ENG 25002	Literature in English II.....	3
ENG 21001	Intro to Ethnic Literature of the U.S.	<u>OR</u>
ENG 21002	Intro to Women's Literature	3
COMM 26000	Criticism of Public Speaking	<u>OR</u>
JMC 20001	Media, Power, and Culture.....	3
Specialty Area Test for Licensure: MC Language Arts		

Social Studies (24 Hours)		
ECON 22060	Principles of Microeconomics.....	3
POL 10100	American Politics.....	3
SOC 12050	Intro to Sociology	<u>OR</u>
ANTH 18210	Intro to Cultural Anthropology	3
HIST 11050	History of Civilization I.....	3
HIST 11051	History of Civilization II.....	3
<i>Choose ONE:</i>		
POL 10500	World Politics	
	30540 African Politics	
	30550 Latin American Politics	
	30520 European Politics	
<i>Choose ONE:</i>		
HIST 31061	History of Ohio	
	31126 History of Middle East	
	31130 History of African Civilization	
	31140 Modern Latin America	
w	42297 Colloquium: China and Japan	
GEOG 37010	Geography of Ohio	
	37040 Geography of Africa	
	37070 Geography of East & SE Asia	
	37084 Geography of South America	
	37085 Geography of Central America & Mexico	
ANTH 38250	Religion: Search for Meaning	
	48210 Culture & Communication	
	48260 Culture Conflict	
	48270 Native Peoples- North America	
MCED 40003	Teaching Social Studies in Mid Child II	3
Specialty Area Test for Licensure: MC Social Studies		

This program includes two licensure areas: Middle Childhood and Gifted Education Intervention Specialist. Students enter the program through the Middle Childhood Education cohort. Two concentration areas are required for licensure in Middle Childhood Education. Students may apply for the combined bachelors/masters program. A maximum total of 13 credit hours can be earned at the graduate level. Students who are not accepted into graduate school may complete the program with 131-149 undergraduate hours.

I have reviewed the requirement sheet and professional requirements with an advisor and assume responsibility for remaining informed and completing my program.

Student Signature _____

Program Counselor's Signature _____

<http://www.ehhs.kent.edu/oss> Please refer to page 2 for program notes.

GSSL - Social Studies/Language Arts	GMSS - Mathematics/Social Studies	GMLA - Mathematics/Language Arts
GSSS - Social Studies/Science	GLAS - Language Arts/Science	GMS - Mathematics/Science

Science (28-29 Hours)		
BSCI 10002	Ecology, Evolution, and Society	<u>OR</u>
ANTH 18630	Human Evolution	3
BSCI 10120	Bio Foundations.....	4
CHEM 10030	Chemistry in Our World	3
PHY 11030	7 Ideas that Shook the Universe.....	3
<i>Choose a minimum of 5 hours of course work from Physical Science</i>		
CHEM 10060	General Chemistry I (4)	<u>AND</u>
CHEM 10062	(1)	
<u>OR</u>		
PHY 13001	General College Physics (4)	<u>AND</u>
PHY 13021	Lab (1)	
<i>Choose one from Earth Sciences:</i>		
GEOL 11040	Earth Dynamics (3)	<u>AND</u>
GEOL 11041	Earth Dynamic Lab (1)	
<u>OR</u>		
GEOL 11042	Earth History (3)	<u>AND</u>
GEOL 11043	Earth History Lab (1)	
<i>Science Electives (Choose one course):</i>		
GEOL 21080	Oceanography (3)	3-4
GEOL 41073	Geology of Ohio (3)	
GEOG 31062	Fundamentals of Meteorology (3)	
GEOG 41073	Conservation of Natural Resources (3)	
BSCI 20275	Local Flora (4)	
BSCI 20021	Basic Microbiology (3)	
BSCI 20560	Invertebrate Zoology (4)	
BSCI 10110	Bio Diversity (4)	
PHY 24001	Astronomy (3)	
PHY 21430	Frontiers in Astronomy (3)	
PHY 21040	Physics in Entertainment & Arts (3)	
MCED 40002	Teaching Science in Middle Childhood II	3
Specialty Area Test for Licensure: MC Science		

Mathematics (25-27) (See Faculty Advisor)		
MATH 11010	Algebra for Calculus.....	3
MATH 11022	Trigonometry	2
MATH 12002	Analytic Geom and Calc I	5
MATH 34001	Fundamental Concepts of Algebra.....	3
MATH 34002	Fundamental Concepts of Geometry.....	3
MATH 10041	Elementary Probability and Stats	<u>OR</u>
MATH 30011	Basic Probability and Stats	3
<i>Choose ONE:</i>		
MATH 12003	Analytic Geometry and Calculus II (5)	3-5
MATH 21001	Linear Algebra with Applications (3)	
MATH 22005	Analytic Geometry and Calculus III (3)	
MATH 31011	Discrete Mathematics (3)	
MCED 40001	Teaching Mathematics in Mid Child II.....	3
Specialty Area Test for Licensure: MC Mathematics		

Total Hours Completed: _____

Hours Needed: _____

General Coursework _____

Concentration I _____

Concentration II _____

Professional Coursework _____

Total for Degree _____