

Name: _____

Catalog Year: _____

Student #: _____

Date: _____

General Course Work (30-37 hours)

US	10097	DKS: First Year Experience	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
Humanities and Fine Arts			
*ENG	22071	Great Books to 1700 OR	
*ENG	22072	Great Books since 1700	3
<i>Choose ONE.....</i>			
HIST	11050	World History: Ancient/Medeival (g)	
*HIST	12070	History of U.S.: Formative (d) <i>(required for Social Studies Concentration)</i>	
PAS	23001	Black Experience I: Beginning-1865 (g)	
<i>Choose ONE from Fine Arts (See Reverse)</i>			
_____			3

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

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

BSCI	10001	Human Biology	3
<i>Choose ONE from Basic Sciences (See Reverse)</i>			
_____			3
_____ lab			1

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

***C or better required in Kent Core for chosen concentrations**

Diversity requirements met? Global Domestic

Professional Coursework (55 hours) "C" (2.0) 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).

CULT	29535	Education in a Democratic Society.....	3
Other Required Education Coursework*:			
ITEC	19525	Educational Technology	3
EPSY	29525	Educational Psychology	3
SPED	23000	Intro. to Exceptionalities.....	3

*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
e **CHDS 20092 Field Experience I: Mid Child.... 1
HDFS 24013 Early Adolescence..... 3

** CHDS 20092 requires 30 hours of field experience

Advanced Study Course Work:

Please See Your Faculty Advisor For The Sequencing Of Courses

Block II		(15)	
<i>Fall Semester Only</i>			
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 & Writing in MC	6

Block III		(6 hrs plus methods courses)	
<i>Spring Semester Only</i>			
MCED	41000	Curriculum/Organization in MC..... 3	
MCED	40007	Teaching Reading with Lit.MC	3
Concentration Advanced Methods (3-6 hrs; see page 3)			

May be taken at any time during Advanced Study: (6)

MCED	40005	Effective Use of Phonics.....	3
HED	42575	Health & Learning: Strategies.....	3
<i>(HED 42575 course requirements include CPR & First Aid Cert)</i>			

Student Teaching Semester (apply 1 year in advance) (12)
MCED 49525 Inquiry into Professional Practice..... 3
e MCED 42358 Student Teaching in MC I..... 9
All Kent Core, content, and professional (education) coursework must be completed prior to Student Teaching.

Important Notes:

- A minimum cumulative 2.75 GPA is required for admission to advanced study, student teaching and graduation.
- Students must complete 39 upper division hours.
- Qualifying scores on OAE: Assessment of Professional Knowledge – Middle Childhood (4-9) Pedagogy Assessment and concentration-specific Content Assessments are required for Ohio Licensure.

2013–2014 KENT STATE REQUIREMENTS

UNIVERSITY REQUIREMENT (1 credit hour)

US 10097 Destination Kent State: First Year Experience (1)
Not required of students age 21+ at time of admission or transfer students with 25 credits (excluding PSEOP or dual credit)

WRITING-INTENSIVE COURSE REQUIREMENT

Students must complete one writing-intensive course at Kent State with a minimum C grade. See the University Catalog (www.kent.edu/catalog) for course listing.

KENT CORE (36 credit hours)

See the University Catalog (www.kent.edu/catalog) for information on transfer credit, proficiency testing and other options to meet the Kent Core. None of the courses on the Kent Core list may be taken pass/fail. **LEGEND:** **TM** – Ohio Transfer Module; **G** – Global Diversity; **D** – Domestic Diversity; **LAB** – Laboratory Course

COMPOSITION (6 credit hours)

TM ENG 11011 College Writing I (3) **OR**
 TM ENG 11002 College Writing I–Stretch (3)
 TM ENG 21011 College Writing II (3)
 HONR 10197 Freshman Honors Colloquium I (1-4)
 HONR 10297 Freshman Honors Colloquium II (1-4)

MATHEMATICS AND CRITICAL REASONING (3 credit hours)

CS 10051 Introduction to Computer Science (4)
 MATH 11008 Explorations in Modern Mathematics (3)
 MATH 11009 Modeling Algebra (4)
 TM MATH 11010 Algebra for Calculus (3)
 TM MATH 11012 Intuitive Calculus (3)
 TM MATH 11022 Trigonometry (3)
 MATH 12001 Algebra and Trigonometry (5)
 TM MATH 12002 Analytic Geometry and Calculus I (5)
 TM MATH 12011 Calculus with Precalculus I (3)
 TM MATH 12012 Calculus with Precalculus II (3)
 MATH 14001 Basic Mathematical Concepts I (4)
 MATH 14002 Basic Mathematical Concepts II (4)
 PHIL 21002 Introduction to Formal Logic (3)

HUMANITIES AND FINE ARTS (9 credit hours)

Minimum one course must be selected from the Humanities in Arts and Sciences area, and minimum one course must be selected from Fine Arts.

Humanities in Arts and Sciences

G TM CLAS 21404 The Greek Achievement (3)
 G TM CLAS 21405 The Roman Achievement (3)
 TM ENG 21054 Introduction to Shakespeare (3)
 TM ENG 22071 Great Books to 1700 (3)
 TM ENG 22072 Great Books Since 1700 (3)
 TM ENG 22073 Major Modern Writers: British and United States (3)
 G TM HIST 11050 World History: Ancient and Medieval (3)
 G TM HIST 11051 World History: Modern (3)
 D TM HIST 12070 History of the United States: The Formative Period (3)
 D TM HIST 12071 History of the United States: The Modern Period (3)
 G TM PAS 23001 Black Experience I: Beginnings to 1865 (3)
 D TM PAS 23002 Black Experience II: 1865 to Present (3)
 G TM PHIL 11001 Introduction to Philosophy (3)
 G TM PHIL 21001 Introduction to Ethics (3)
 G TM PHIL 21020 Comparative Religious Thought I (3)
 G TM PHIL 21021 Comparative Religious Thought II (3)

Humanities in Communication and Information

D TM COMM 26000 Criticism of Public Discourse (3)

Fine Arts

TM ARCH 10001 Understanding Architecture (3)
 TM ARCH 10011 Survey of Architectural History I (3)
 TM ARCH 10012 Survey of Architectural History II (3)
 TM ARTH 12001 Art as a World Phenomenon (3)
 TM ARTH 22006 Art History I: Ancient and Medieval Art (3)
 TM ARTH 22007 Art History II: Renaissance to Modern Art (3)
 G TM ARTH 22020 Art of Africa, Oceania and the Americas (3)
 G TM DAN 27076 Dance as an Art Form (3)
 TM MUS 22111 The Understanding of Music (3)
 G TM MUS 22121 Music as a World Phenomenon (3)
 G TM THEA 11000 The Art of the Theatre (3)

ADDITIONAL (6 credit hours)

Select courses from the Kent Core.

Any of the following courses may also be selected:

TM COMM 15000 Introduction to Human Communication (3)
 HONR 13597 Colloquium: The Western Identity (3)
 PHIL 11009 Principles of Thinking (3)

SOCIAL SCIENCES (6 credit hours)

Courses must be selected from two curricular areas.

G TM ANTH 18210 Introduction to Cultural Anthropology (3)
 G TM ANTH 18420 Introduction to Archaeology (3)
 D TM CACM 11001 Introduction to Conflict Management (3)
 TM ECON 22060 Principles of Microeconomics (3)
 TM ECON 22061 Principles of Macroeconomics (3)
 TM GEOG 10160 Introduction to Geography (3)
 G TM GEOG 17063 World Geography (3)
 D TM GEOG 17064 Geography of the United States and Canada (3)
 G TM GEOG 22061 Human Geography (3)
 D TM GERO 14029 Introduction to Gerontology (3)
 D TM JMC 20001 Media, Power and Culture (3)
 TM JUS 26704 Issues in Law and Society (3)
 G TM POL 10004 Comparative Politics (3)
 D TM POL 10100 American Politics (3)
 G TM POL 10500 World Politics (3)
 D TM PSYC 11762 General Psychology (3)
 D TM PSYC 20651 Child Psychology (3)
 D TM PSYC 21211 Psychology of Adjustment (3)
 D TM PSYC 22221 Multicultural Psychology (3)
 D TM SOC 12050 Introduction to Sociology (3)
 G TM SOC 22778 Social Problems (3)

BASIC SCIENCES (6-7 credit hours)

Minimum one laboratory course (marked "LAB") must be selected.

Beginning "major sequences" courses in athletic training (ATTR 25057, 25058), biological sciences (BSCI 10110, 10120, 11010, 11020), chemistry (CHEM 10060, 10061, 10062, 10063, 10960, 10961), exercise science (EXSC 25057, 25058) and physics (PHY 12201, 12202, 23101, 23102) may be substituted for those courses listed below.

TM ANTH 18630 Human Evolution (3)
 LAB TM ANTH 18631 Issues in Human Evolution (1) *Pre/corequisite 18630*
 TM BSCI 10001 Human Biology (3)
 TM BSCI 10002 Life on Planet Earth (3)
 LAB TM BSCI 10003 Lab Experience in Biology (1) *Pre/corequisite 10001/10002*
 LAB TM BSCI 20020 Biological Structure and Function (5)
 TM CHEM 10030 Chemistry in Our World (3)
 LAB TM CHEM 10031 Chemistry in Our World Laboratory (1) *Pre/corequisite 10030*
 TM CHEM 10050 Fundamentals of Chemistry (3)
 TM CHEM 10052 Introduction to Organic Chemistry (2)
 LAB TM CHEM 10053 Inorganic and Organic Laboratory (1) *Corequisite 10052*
 TM CHEM 10054 General and Elementary Organic Chemistry (5)
 TM GEOG 21062 Physical Geography (3)
 LAB TM GEOG 21063 Physical Geography Laboratory (1) *Pre/corequisite 21062*
 TM GEOL 11040 Earth Dynamics (3)
 LAB TM GEOL 11041 Earth Dynamics Laboratory (1) *Pre/corequisite 11040*
 TM GEOL 11042 Earth History (3)
 LAB TM GEOL 11043 Earth History Laboratory (1) *Pre/corequisite 11042*
 TM GEOL 21062 Environmental Geology (3)
 TM GEOL 21080 Oceanography (3)
 NUTR 23511 Science of Human Nutrition (3)
 TM PHY 11030 Seven Ideas that Shook the Universe (3)
 TM PHY 13001 General College Physics I (4)
 TM PHY 13002 General College Physics II (4)
 TM PHY 13011 College Physics I (2)
 TM PHY 13012 College Physics II (2)
 LAB PHY 13021 General College Physics Laboratory I (1)
 LAB PHY 13022 General College Physics Laboratory II (1)
 TM PHY 21040 Physics in Entertainment and the Arts (3)
 LAB TM PHY 21041 Physics in Entertainment and the Arts Laboratory (1) *Pre/corequisite 21040*
 TM PHY 21430 Frontiers in Astronomy (3)
 LAB TM PHY 21431 Frontiers in Astronomy Laboratory (1) *Pre/corequisite 21430*

DIVERSITY REQUIREMENT

Students must complete a two-course diversity requirement, consisting of one with a domestic (U.S.) focus and one with a global focus. At least one course must be taken from the Kent Core, marked above as global ("G") or domestic ("D"). This course may count both as diversity and Kent Core. See the University Catalog (www.kent.edu/catalog) for course listing.

EXPERIENTIAL LEARNING REQUIREMENT

Students must complete an experiential learning activity at Kent State, either as a designated course or as a non-credit, non-course experience approved by the appropriate faculty member. Courses with numbers ending in 92, 98, 99 or having "student teaching" in title also fulfill this requirement. See the University Catalog (www.kent.edu/catalog) for course listing.

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" (2.0) is required in each concentration course.

Reading/Language Arts (15 Hours)

COMM 15000	Intro. to Human Communication	.....3
COMM 26000	Criticism of Public Discourse OR	
JMC 20001	Media, Power, and Culture	.....3
ENG 21001	Intro to Ethnic Literature of the U.S. OR	
ENG 21002	Intro to Women's Literature	.....3
ENG 25002	Literature in English II	.....3
ENG 31001	Fundamentals of English Grammar OR	
ENG 31003	Linguistics	.....3

Specialty Area Test for Licensure: MC Language Arts

Social Studies (24 Hours)

ECON 22060	Principles of Microeconomics	.....3
HIST 11050	World History: Ancient & Medieval	.....3
HIST 11051	World History: Modern	.....3
POL 10100	American Politics	.....3
ANTH 18210	Intro to Cultural Anthropology OR	
SOC 12050	Intro to Sociology	.....3
Choose ONE:		.....3
POL 10500	World Politics	
30540	African Politics	
30520	European Politics	
30550	Latin Am Politics	
Choose ONE:		.....3
ANTH 38250	Religion: Search for Meaning	
48210	Culture & Communication	
48260	Culture Conflict	
48270	Native Peoples- North America	
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	
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	
MCED 40003	Teaching Social Studies in Mid Child II	..... 3

Specialty Area Test for Licensure: MC Social Studies

Submajor Codes

Social Studies & Language Arts	SSLA
Social Studies & Math	MTSS
Language Arts & Math	LAMT
Social Studies & Science	SSSC
Language Arts & Science	LASC
Math & Science	MTSC
Language Arts	ART
Social Studies	SST
Mathematics	MATH
Science	SCNC

Science (28-29 Hours)

ANTH 18630	Human Evolution OR	
BSCI 10002	Life on Planet Earth	..... 3
BSCI 10120	Bio Foundations	..... 4
CHEM 10030	Chemistry in Our World	..... 3
PHY 11030	7 Ideas that Shook the Universe	..... 3
Choose one series from Physical Science		..... 5
CHEM 10060	General Chemistry I (4) (check prereqs) AND	
CHEM10062	Lab (1)	

OR

PHY 13001	General College Physics (4) (MATH 11022) AND	
PHY 13021	Lab (1)	

Choose one series from Earth Sciences: 4

GEOG 11040	Earth Dynamics (3) AND	
GEOG 11041	Earth Dynamic Lab (1)	

OR

GEOG 11042	Earth History (3) AND	
GEOG 11043	Earth History Lab (1)	

Science Electives (Choose one course):3-4

BSCI 10110	Bio Diversity (4)	
BSCI 20021	Basic Microbiology (3)	
BSCI 30275	Local Flora (4)	
BSCI 30560	Invertebrate Zoology (4)	
GEOG 31062	Fundamentals of Meteorology (3)	
GEOG 41073	Conservation of Natural Resources (3)	
GEOG 21080	Oceanography (3)	
GEOG 41073	Geology of Ohio (3)	
PHY 21040	Physics in Entertainment & Arts (3)	
PHY 21430	Frontiers in Astronomy (3)	

MCED 40002 Teaching Science in Middle Childhood II 3

Specialty Area Test for Licensure: MC Science

Mathematics (26-28) (See Faculty Advisor)

MATH 11010	Algebra for Calculus	.....3
MATH 11022	Trigonometry	.....3
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 OR	
MATH 30011	Basic Probability and Stats	.....3
Choose ONE:		.....3-5
MATH 12003	Analytic Geometry and Calculus II (5)	
MATH 21001	Linear Algebra with Applications (3)	
MATH 31011	Discrete Mathematics (3)	

MCED 40001 Teaching Mathematics in Mid Child II3

Specialty Area Test for Licensure: MC Mathematics

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

Student Signature _____

Professional Advisor's Signature _____

Each semester, meet with your Assigned Faculty Advisor: _____

Please refer to page 1 for program notes.

Total Hours Completed: _____

Hours Needed: _____

General Coursework _____

Concentration I _____

Concentration II _____

Professional Coursework _____

Total for Degree _____