Name: ____________________________________________  
Student #: ____________________________________________  
Date: ____________________  

**General Course Work (36-37 hours)**  

**Basic Sciences**  
Choose TWO from Basic Sciences (See Reverse)  

- Physics (Calculus) ........................................... 3  
- Calculus .............................................. 3  
- Lab.............................................. (1)  

** Humanities and Fine Arts**  
Select THREE (See Reverse). At least one course must be from Arts & Sciences and at least one from Fine Arts  

(A&S) ............................................. 3  
(Fine Arts) ........................................... 3  

**Additional**  
MATH 14002 Math Concepts II ......................... 4  

The other Kent Core Additional requirement is fulfilled in the major with a MATH course. General electives may be necessary to meet 133 total credits.

**Diversity requirements met?**  
□ Global  
□ Domestic

**Additional Concentration Requirements (11 hours)**  
MATH 11010 Algebra for Calculus ...................... 3  
MATH 11022 Trigonometry ......................... 3  
MATH 12002 Analytical Geometry & Calculus I..... 5

**Professional Course Work (84 Hours) A “C” or better is required (3.0 required in professional coursework)**  

**Prerequisite Course work 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**:  
*At least one of the Other Required Education courses (at left) must be taken prior to Admission to Advanced Study.  

ITEC 19525 Educational Technology ...................... 3  
EPSY 29525 Educational Psychology ...................... 3  
SPED 23000 Intro. to Exceptional. (prereq for other SPED courses) .............. 3  

These courses may be taken prior to Admission to Advanced Study (see sequencing guide):  

SPA 34210 Speech/Lang Development (Spring) .......... 3  
SPED 43050 Characteristics Mild/Moderate ....... 3  
SPED 44092 Field Experience in Mild/Moderate ....... 3

**Advanced Study Course Work:**  

**IMPORTANT:** See roadmap and your faculty advisor for course sequencing  

CI 47501 Teaching Math in Early/Middle .......... 3  
CI 47502 Teaching Science Early/Middle .......... 3  
CI 47503 Teaching Soc Std in Early/Middle .... 3  
CI 47504 Teaching Reading/Writing in Middle .... 3  
ECED 40105 Appropriate Phonics Instr .............. 3  
ECED 40126 Develop Reading/Writing in Early .... 3  
HED 42575 Health & Learning ...................... 3  
MCED 40007 Teaching Reading with Literature .. 3  
SPED 43010 Family & Prof Collaboration .......... 3  
SPED 43070 Plan/Program for Transitions .......... 3

**Block: (Recommended to be taken together)**  

<table>
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<th>Course</th>
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| SPED 43020 | Assessment in Special Ed .......... 3  
| SPED 43030 | Applied Behavior Analysis I .......... 3  
| SPED 43060 | Curr/Method in SPED .......... 3  
| SPED 43992 | Field Experience in SPED .......... 3

**Block: (Recommended to be taken together)**  

<table>
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<tr>
<th>Course</th>
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| SPED 43031 | Applied Behavior Analysis II .......... 3  
| SPED 43040 | Language & Reading in SPED .......... 3  
| SPED 43062 | Curr/Meth Mild/Moderate .......... 3  
| SPED 44092 | Field Experience in Mild/Moderate .......... 3

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:

**Department Contacts:**  
School of Lifespan Development & Educational Sciences: 330-672-2294  
School of Teaching, Learning & Curriculum Studies: 330-672-2580  
Speech Pathology & Audiology (SPA): 330-672-2672

**Important notes:**  
1. A minimum cumulative 2.75 GPA is required for admission to advanced study.  
2. 3.0 GPA required in major in order to student teach and graduate.  
3. Students must complete 39 upper division hours.  
4. Qualifying scores on OAE: Assessment of Professional Knowledge – Multi-Age (PK-12) Pedagogy Assessment and the Special Education Content Assessments are required for Ohio Licensure.
KENT CORE

Minimum 36 credit hours must be taken from the Kent Core. See the University Catalog (www.kent.edu/catalog/kent-core) 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

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 10041 Introductory Statistics (4)

MATH 11008 Explorations in Modern Mathematics (3)

MATH 11009 Modeling Algebra (4)

MATH 11010 Algebra for Calculus (3)

MATH 11012 Intuitive Calculus (3)

MATH 11022 Trigonometry (3)

MATH 12001 Algebra and Trigonometry (5)

MATH 12002 Analytic Geometry and Calculus I (5)

MATH 12011 Calculus with Precalculus I (3)

MATH 12012 Calculus with Precalculus II (3)

MATH 14001 Basic Mathematical Concepts I (4)

MATH 14002 Basic Mathematical Concepts II (4)

MATH 20095 Special Topics: Modeling Algebra Plus (5)

MATH 20095 Special Topics: Algebra for Calculus Plus (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

CLASS 21404 The Greek Achievement (3)

CLASS 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)

TM HIST 11050 World History: Ancient and Medieval (3)

TM HIST 11051 World History: Modern (3)

TM HIST 12070 History of the United States: The Formative Period (3)

TM HIST 12071 History of the United States: The Modern Period (3)

TM PAS 23001 Black Experience I: Beginnings to 1865 (3)

TM PAS 23002 Black Experience II: 1865 to Present (3)

TM PHIL 11001 Introduction to Philosophy (3)

TM REL 11020 Introduction to World Religions (3)

TM REL 21001 Comparative Religion (3)

Humans in Communication and Information

COMM 26000 Criticism of Public Discourse (3)

Fine Arts

ARCH 10001 Understanding Architecture (3)

ARCH 10011 Survey of Architectural History I (3)

ARCH 10012 Survey of Architectural History II (3)

ARTH 12001 Art as a World Phenomenon (3)

ARTH 22006 Art History: Ancient and Medieval Art (3)

ARTH 22007 Art History: Renaissance to Modern Art (3)

ARTH 22020 Art of Africa, Oceania and the Americas (3)

DAN 27076 Dance as an Art Form (3)

MUS 22111 The Understanding of Music (3)

MUS 22211 Music as a World Phenomenon (3)

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:

COMM 15000 Introduction to Human Communication (3)

HONR 13597 Colloquium: The Western Identity (3)

PH 10002 Introduction to Global Health (3)

PHIL 11009 Critical Thinking (3)

SOCIAL SCIENCES (6 credit hours)

Courses must be selected from two curricular areas.

PHIL 18210 Introduction to Cultural Anthropology (3)

TM ANTH 18420 Introduction to Archaeology (3)

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)

TM GEOG 17063 World Geography (3)

TM GEOG 17064 Geography of the United States and Canada (3)

TM GEOG 22061 Human Geography (3)

TM GER 14029 Introduction to Gerontology (3)

TM JMC 20001 Media, Power and Culture (3)

TM JUS 26704 Issues in Law and Society (3)

TM POL 10004 Comparative Politics (3)

TM POL 10100 American Politics (3)

TM POL 10500 World Politics (3)

TM PSYC 11762 General Psychology (3)

TM PSYC 20651 Child Psychology (3)

TM PSYC 21211 Psychology of Adjustment (3)

TM PSYC 22221 Multicultural Psychology (3)

TM SOC 12050 Introduction to Sociology (3)

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 10683, 10686, 10687, 10688, 10869, 10961), exercise science (EXSC 25057, 25058) and physics (PHY 12201, 12202, 23101, 23102) may be substituted for those courses listed below.

Basic Sciences

THM ANTH 18630 Human Evolution (3)

LAB ANTH 18631 Issues in Human Evolution (1) Pre/corequisite 18630

LAB TM ANTH 23101, 23102) may be selected. (ATTR 25057, 25058)

TM BSCI 10001 Human Biology (3)

TM BSCI 11002 Human Biology (3)

LAB BSCI 10001 Lab Experience in Biology (1) Pre/corequisite 10001/10002

LAB BSCI 20002 Biological Structure and Function (5)

TM CHEM 10030 Chemistry in Our World (3)

LAB CHEM 10031 Chemistry in Our World Laboratory I (Pre/corequisite 10030

LAB CHEM 10052 Lab Experience in Chemistry I Pre/corequisite 10001/10002

LAB CHEM 10055 Inorganic and Organic Laboratory I (Corequisite 10052

LAB CHEM 10054 General and Elementary Organic Chemistry (5)

TM GEOG 21062 Physical Geography (3)

LAB GEOG 21063 Physical Geography Laboratory I (Pre/corequisite 21062

LAB GEOG 21064 Physical Geography Laboratory II (Pre/corequisite 21062

LAB GEN 11040 How the Earth Works Laboratory I (Pre/corequisite 11040

LAB GEN 11042 Earth and Life Through Time (3)

LAB GEN 11043 Earth and Life Through Time Laboratory I (Pre/corequisite 11042

TM GEN 21080 All About the Oceans (3)

NUTR 23511 Science of Human Nutrition (3)

PHY 11030 Seven Ideas That Shocked the Universe (3)

PHY 13001 General College Physics I (4)

PHY 13002 General College Physics II (4)

PHY 13011 College Physics I (2)

PHY 13012 College Physics II (2)

LAB PHY 13021 General College Physics Laboratory I (1)

LAB PHY 13022 General College Physics Laboratory II (1)

PHY 21040 Physics in Entertainment and the Arts (3)

PHY 21041 Physics in Entertainment and the Arts Laboratory (1)

PHY 21430 Frontiers in Astronomy (3)

LAB PHY 21431 Frontiers in Astronomy Laboratory (1) Pre/corequisite 21430

last revised 14 April 2014

DIVERSITY REQUIREMENT

Students must complete two courses designated as diversity, with one domestic (U.S.) and one global. At least one course must be taken from the Kent Core, marked above as global (“G”) or domestic (“D”). (www.kent.edu/catalog/diversity)

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. (www.kent.edu/catalog/elr)

FIRST-YEAR REQUIREMENT

US 10097 Destination Kent State: First Year Experience (1)

Not required of students age 21+ at time of admission or transfer students with 25 or more credits (excluding PSEP or dual credit)

WRITING-INTENSIVE REQUIREMENT

Students must complete one writing-intensive course at Kent State with a minimum C grade. (www.kent.edu/catalog/wic)

2014–2015 KENT STATE UNIVERSITY REQUIREMENTS