EDUCATION, I	, AND HUMAN SERVICES	ESCI (SELECTIVE ADMISSION PROGRAM) CY 2014						
Name:		Catalog Year:						
Student #:		Date:						
		General Cour	rse W	ork (36 hour	rs)			
Composition ENG	7 First 11011 21011	Year Experience FLASH Point 1 College Writing I		Social Sc PSYC d SOC	iences	, 0,		
						Fine Arts		
MATH MATH MATH	11010 11022 12002 10041	ReasoningAlgebra for Calculus		Choos	se ONE f	2001 Intro to Philosophy From Humanities (See Reverse From Fine Arts (See Reverse Additional included in m	e)	
		Diversity requirements m	et?	Global		nestic	ajor course worr	
	Major	Course Work (59 Hours)—A "C" or						
CULT	20 Biol 10 Biol 10 Gen 162 Che 163 Che 163 Che 140 How 141 How 142 Eart 143 Eart 148 All 140 150 160 160 160 160 160 160 160 160 160 16	ogical Foundations	4 4 4 1 4 1 3 1 3 1 3	GEOL GEOG GEOG GEOG PHY PHY PHY PHY PHY AND GRADE OF THE COMMITTER	23063 31070 32066 31062 31064 41073 13001 13021 13022 21430 of "C" or ed Study Advances).	Earth Materials I (check) Earth Materials II (23063 Geomorphology (1104) Fund. of Meteorology Prin. of Climatology (310) Conservation of Nat Reso Gen College Physics I (M General College Physics General College Physics General College Physics Frontiers in Astronomy	3) <u>OR</u> 40, 11041)	
EPSY	29525	Educational Psychology	3			prior to Admission to Ad		
SPED Advanced Stud CI Prerequisites for	Reading & Writing in ADED	Please See Your Faculty Advisor For The Sequencing Of Courses 4. Student Teaching Block (SPRING SEMESTER ONLY) e ADED 42357 Student Teaching						
1. w ADED	32142	Princ of Teaching Adol (Fall only)	3	*Must ap	ply for stu	ndent teaching 1 ½ years prior t	o student teaching.	
 ADED 32277 Teach Sci in Sec School (Spring only) 3 Fall Block (Semester Prior to Student Teaching) ADED 42277 Topics in Sec School Science				All Kent Core, content, and professional (education) coursework must be completed prior to Student Teaching.				
e ADED		Field Work Practicum			ours Comp	eleted		
		sheet and professional requirements with an advi ing informed and completing my program.	sor and		Remaining: neral Cours			
Student Signature				Ma	jor Courses	work		
	ee Assigned Faculty Advisor:	Professional Coursework Total for Degree						
Important Notes	: A minin	num cumulative 2.75 GPA and a 2.6 major C	GPA ar	re required for a	admission	to advanced study, student te	eaching and	

graduation. A minimum of 39 upper division hours are required for graduation.

Please be aware that some science courses are offered only one time per year. It is the student's responsibility to consult with each of the science departments for the sequencing of courses.

School of Teaching, Learning, and Curriculum Studies: 330-672-2580 Department of Biological Sciences: 330-672-3613

Department of Chemistry and Biochemistry: 330-672-2032

KENT STATE UNIVERSITY, COLLEGE OF

Department of Geography: 330-672-2045

Important Contacts

Department of Geology: 330-672-2680 Department of Physics: 330-672-2246

Earth Science Licensure (Grades 7-12)

134 hours

Department of Mathematical Sciences: 330-672-2430

2014–2015 KENT STATE UNIVERSITY REQUIREMENTS

KENT CORE

SOCIAL SCIENCES (6 credit hours)

Courses must be selected from two curricular areas.

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)

ENG

11011 College Writing I (3) OR

11002 College Writing I-Stretch (3) ENG GTM ANTH 18210 Introduction to Cultural Anthropology (3) 21011 College Writing II (3) Introduction to Archaeology (3) GTM ANTH 18420 TM FNG HONR 10197 Freshman Honors Colloquium I (1-4) Introduction to Conflict Management (3) DTM CACM 11001 HONR 10297 Freshman Honors Colloquium II (1-4) TM ECON 22060 Principles of Microeconomics (3) Principles of Macroeconomics (3) ECON 22061 Introduction to Geography (3) MATHEMATICS AND CRITICAL REASONING (3 credit hours) TM GFOG 10160 10051 Introduction to Computer Science (4) **GTM GEOG 17063** World Geography (3) MATH 10041 Introductory Statistics (4) D TM **GEOG 17064** Geography of the United States and Canada (3) Human Geography (3) MATH 11008 Explorations in Modern Mathematics (3) **GTM GEOG 22061** Introduction to Gerontology (3) MATH 11009 Modeling Algebra (4) DTM GERO 14029 Media, Power and Culture (3) MATH 11010 Algebra for Calculus (3) D TM JMC 20001 MATH 11012 Intuitive Calculus (3) Issues in Law and Society (3) TM JUS 26704 MATH 11022 Trigonometry (3) Comparative Politics (3) G TM POL 10004 MATH 12001 Algebra and Trigonometry (5) POL American Politics (3) D TM 10100 MATH 12002 Analytic Geometry and Calculus I (5) GTM POL 10500 World Politics (3) MATH 12011 Calculus with Precalculus I (3) General Psychology (3) D TM **PSYC** 11762 Child Psychology (3) MATH 12012 Calculus with Precalculus II (3) DTM PSYC 20651 MATH 14001 Basic Mathematical Concepts I (4) DTM PSYC 21211 Psychology of Adjustment (3) MATH 14002 Basic Mathematical Concepts II (4) D TM **PSYC** 22221 Multicultural Psychology (3) Introduction to Sociology (3) MATH 20095 Special Topics: Modeling Algebra Plus (5) D TM SOC 12050 MATH 20095 Special Topics: Algebra for Calculus Plus (4) GTM SOC 22778 Social Problems (3) MATH 20095 Special Topics: Algebra for Calculus Stretch II (3) PHIL 21002 Introduction to Formal Logic (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), **HUMANITIES AND FINE ARTS (9 credit hours)** biological sciences (BSCI 10110, 10120, 11010, 11020), chemistry (CHEM Minimum one course must be selected from the Humanities in Arts and Sciences area, and minimum one course must be selected from Fine Arts. 10060, 10061, 10062, 10063, 10960, 10961), exercise science (EXSC 25057, 25058) and physics (PHY 12201, 12202, 23101, 23102) may be substituted for **Humanities in Arts and Sciences** CLAS 21404 The Greek Achievement (3) those courses listed below.

G TI	CLAS	21405	The Roman Achievement (3)	TM	ANTH	18630	Human Evolution (3)
TI	4 ENG	21054	Introduction to Shakespeare (3)	LAB TM	ANTH	18631	Issues in Human Evolution (1) Pre/corequisite 18630
TI	4 ENG	22071	Great Books to 1700 (3)	TM	BSCI	10001	Human Biology (3)
TI	₁ ENG	22072	Great Books Since 1700 (3)	TM	BSCI	10002	Life on Planet Earth (3)
TI	4 ENG	22073	Major Modern Writers: British and United States (3)	LAB TM	BSCI	10003	Lab Experience in Biology (1) Pre/corequisite 10001/10002
G TI	[∥] HIST	11050	World History: Ancient and Medieval (3)	LAB TM	BSCI	20020	Biological Structure and Function (5)
G TI	[∥] HIST	11051	World History: Modern (3)	TM	CHEM	10030	Chemistry in Our World (3)
D TI	[∥] HIST	12070	History of the United States: The Formative Period (3)	LAB TM	CHEM	10031	Chemistry in Our World Laboratory (1) Pre/corequisite 10030
D TI	[∥] HIST	12071	History of the United States: The Modern Period (3)	TM	CHEM	10050	Fundamentals of Chemistry (3)
G TI	PAS	23001	Black Experience I: Beginnings to 1865 (3)	TM	CHEM	10052	Introduction to Organic Chemistry (2)
D TI	PAS	23002	Black Experience II: 1865 to Present (3)	LAB TM	CHEM	10053	Inorganic and Organic Laboratory (1) Corequisite 10052
G TI	PHIL	11001	Introduction to Philosophy (3)	TM	CHEM	10054	General and Elementary Organic Chemistry (5)
G TI	—	21001	Introduction to Ethics (3)	TM	GEOG	21062	Physical Geography (3)
G TI			Introduction to World Religions (3)			21063	Physical Geography Laboratory (1) Pre/corequisite 21062
G TI			Comparative Religion (3)			11040	How the Earth Works (3)
			Communication and Information		GEOL		How the Earth Works Laboratory (1) Pre/corequisite 11040
D TI	COMM	26000	Criticism of Public Discourse (3)			11042	Earth and Life Through Time (3)
	Fine A			LAB TM		11043	Earth and Life Through Time Laboratory (1) Pre/corequisite 11042
			Understanding Architecture (3)		GEOL		Environmental Earth Science (3)
TI			Survey of Architectural History I (3)	TM		21080	All About the Oceans (3)
TI			Survey of Architectural History II (3)			23511	Science of Human Nutrition (3)
TI			Art as a World Phenomenon (3)	TM	PHY	11030	Seven Ideas that Shook the Universe (3)
			Art History: Ancient and Medieval Art (3)		PHY	13001	General College Physics I (4)
TI			Art History: Renaissance to Modern Art (3)		PHY	13002	General College Physics II (4)
G TI			Art of Africa, Oceania and the Americas (3)		PHY	13011	College Physics I (2)
G TI	4 DAN		Dance as an Art Form (3)		PHY	13012	College Physics II (2)
TI			The Understanding of Music (3)	LAB TM		13021	General College Physics Laboratory I (1)
G TI			Music as a World Phenomenon (3)	LAB TM		13022	General College Physics Laboratory II (1)
G TI	1 THEA	11000	The Art of the Theatre (3)		PHY	21040	Physics in Entertainment and the Arts (3)
				LAB TM	PHY	21041	Physics in Entertainment and the Arts Laboratory (1)
	ADDITIONAL (6 credit hours)						Pre/corequisite 21040
	Select courses from the Kent Core.				PHY	21430	Frontiers in Astronomy (3)
	,					21431	Frontiers in Astronomy Laboratory (1) Pre/corequisite 21430
TI	COMM	15000	Introduction to Human Communication (3)				

FIRST-YEAR REQUIREMENT

HONR 13597 Colloquium: The Western Identity (3)

11009 Critical Thinking (3)

PH PHIL 10002 Introduction to Global Health (3)

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 PSEOP or dual credit)

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)

DIVERSITY REQUIREMENT

last revised 14 April 2014

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)

WRITING-INTENSIVE REQUIREMENT

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