

# Critical requirements are boldface in shaded areas

Course Subject and Title	Credit Hours	Upper Division	Min. Grade	Important Notes		
Semester One: [14-15 Credit Hours]						
CHEM 10060 General Chemistry I	4					
CHEM 10062 General Chemistry I Laboratory	1			Fulfills LER Basic Sciences		
ENG 11011 College Writing I	3			Enrollment based on placement tests; fulfills LER Composition		
EXSC 15010 Introduction to Exercise Science	2					
MATH 11009 Modeling Algebra <i>or</i> MATH 11010 Algebra for Calculus	3-4			Enrollment based on placement tests; fulfills LER Mathematics and Critical Reasoning		
US 10097 Destination Kent State: FYE	1			Not required for transfer students with 25 credit		
Semester Two: [16 Credit Hours]						
CHEM 10061 General Chemistry II	4			Fulfills LER Additional		
CHEM 10063 General Chemistry II Laboratory	1			Fulfills LER Basic Sciences		
PEB 10035 Lifetime Fitness	2					
PSYC 11762 General Psychology	3			Fulfills LER Social Sciences		
LER Additional	3			Should fulfill diversity requirement; visit www.kent.edu/catalog and search "LER" and		
LER Humanities or Fine Arts	3			"diversity" for course lists		
Semester Three: [14 Credit Hours]						
CHEM 20481 Basic Organic Chemistry I	4			Offered during fall semester only		
ENG 21011 College Writing II	3			Fulfills LER Composition		
PEB 12424 Exercise and Weight Control	1					
PEP 25033 Lifespan Motor Development	3					
PEP 25057 Human Anatomy and Physiology I	3					
Semester Four: [15 Credit Hours]			•			
GERO 14029 Introduction to Gerontology	3					
PEP 25058 Human Anatomy and Physiology II	3					
PEP 25068 Measurement and Evaluation	3					
LER Social Sciences	3			Should fulfill diversity requirement; visit www.kent.edu/catalog and search "LER" and "diversity" for course lists		
Guided Elective (lower or upper division)	3			Consult major advisor on course selection		
Semester Five: [16 Credit Hours]						
ATTR 25036 Principles of Athletic Training	3					
EXSC 45481 Senior Seminar in Exercise Science	1			Offered in fall only		
NUTR 23511 Science of Human Nutrition	3					
PEP 35010 Psychological Dimensions of Motor Behavior	3		С	Fulfills writing-intensive course requirement		
PEP 35054 Biomechanics	3					
LER Humanities	3			Should fulfill diversity requirement if not satisfied earlier; visit <u>www.kent.edu/catalog</u> and search "LER" and "diversity" for course lists		



Course Subject and Title	Credit Hours	Upper Division	Min. Grade	Important Notes	
Semester Six: [16 Credit Hours]					
CHEM 30284 Introduction to Biological Chemistry	4			Offered during spring semester only	
PEP 35022 Exercise Leadership	3				
LER Fine Arts	3	3 Should fulfill diversity requirement if not satisfied earlier; visit <u>www.kent.edu/catalog</u> and search "LER" and "diversity" for course lists			
Guided Electives (upper division)	6			Consult major advisor on course selection	
Semester Seven: [15 Credit Hours]					
NUTR 33512 Nutrition	3				
Guided Electives (10 credits must be upper division)	12			Consult major advisor on course selection	
Semester Eight: [14-15 Credit Hours]					
EXSC 45096 Individual Investigation in Exercise Science	3				
PEP 45080 Physiology of Exercise	3				
Guided Electives (lower or upper division)	8-9			Consult major advisor on course selection; take 9 credits if MATH 11010 was taken to mee minimum 121 credit hours	

# Graduation Requirements Summary

	Total Hours	Upper-Division Liberal Educat		Diversity Course	Writing-Intensive	Minimum					
	Total Hours	Hours	Requirements Hours	Global / Domestic	whiting-intensive	Major GPA	Overall GPA				
	121	39	36	LER or Guided Electives	PEP 35010	2.25	2.0				

**Note:** A minor may selected to meet the students' personal interests as well as to enhance their professional preparation. Students interested in research careers in exercise physiology should consult with their advisor about enhancing their sciences preparation. If a minor is included, total coursework may exceed the minimum 121 credit hours required for graduation.

#### Liberal Education Requirements (LER)

Students must complete a minimum 36 credit hours of Liberal Education Requirements. Colleges or degree programs may specify certain courses to fulfill the requirements. Courses in the students' major field will not count toward the completion of any LER. Honors equivalents shall satisfy the LER. None of the courses on the LER list may be taken with a pass/fail grade.

## **Diversity Course Requirement**

Students must complete a two-course diversity requirement, consisting of one with a domestic focus and one with a global focus. One course must be come from the LER and cannot be in the student's major. The second course may be taken as a second LER; or within a major or minor; or as a general elective; or, with dean's approval, by completing one semester of study in another country.

## Writing-Intensive Course Requirement

Students must complete a one-course writing-intensive requirement in their major and earn minimum C (2.00) grade.

#### **Upper-Division Requirement**

In general, baccalaureate programs require the successful completion of at least 39 upper-division (numbered 30000 to 49999) credit hours of coursework. Programs in the College of Arts and Sciences require a minimum of 42 hours of upper-division coursework.