

**KEAN UNIVERSITY – COLLEGE OF EDUCATION**  
**Department of Elementary, Middle, and Secondary Education (EMSE)**  
**(24111) B.A. in Elementary Education 129 S.H. (or more depending on Academic Major)**  
**Certification for K-5 and 5-8**

**EFFECTIVE DATE:** Fall 2009

**START TERM:** \_\_\_\_\_

NAME		TRANSFER INSTITUTIONS (X)	Credits:
STUDENT ID#			
Matriculation Date		PRAXIS I Score	
<b>GENERAL EDUCATION: 45-46 Semester Hours (S.H.)</b>		In Progress ( )	Kean ( )
<b>Foundation Requirements 13 S.H.</b>			
G.E. 1000 Transition to Kean <sup>1</sup>	1	<b>ACADEMIC MAJOR:</b> _____	<b>30 S.H.</b>
ENG 1030 Composition <sup>2</sup>	3	See academic advisor in this department for requirements and advisement	
MATH 1000; 1010; 1016; 1030 <sup>2</sup>	3	<b>Required Courses</b>	
COMM 1401 Speech Communication <sup>2</sup>	3		
GE 2022 Research & Technology	3		
<b>Disciplinary &amp; Interdisciplinary Distribution Requirements:</b>			
<b>Humanities: 9 S.H.</b>			
*ENG 2403 World Literature	3	<b>PROFESSIONAL EDUCATION* 33 S.H.</b>	
AH 1700 Art History	3	<b>Sophomore Level</b>	
Music 1050 or Music 1000	3	EMSE 2802 Exploring Teaching/Lab Exp. 5-8 <sup>3</sup>	3
<b>Social Sciences: 9 S.H.</b>		<b>Junior Level</b>	
*HIST 1000 Civil Society in America	3	EDUC 3000 Curriculum Evaluation-Learner	3
PSY 1000 General Psychology	3	EDUC 3400 Language Arts and Reading	3
GEOG 2010 World Geography	3	EMSE 3140 Soc. Studies & Current Issues	3
		EMSE 3123 Math & Science in Education	3
<b>Science and Mathematics: 10 or 11 S.H.</b>		EMSE 3300 Middle School Curr. & Phil. <sup>4</sup>	2
MATH 1010; 1016; 1030; 1054; CPS 1031; 1032; 1231 (If Academic Major is Math, Science or MST, take required course)	3	EMSE 3802 Pre-Prof. Field Experience Middle School	1
BIO 1000 Principles of Biology <sup>2</sup>	4	EMSE 3903 English Lang.Learners in American Schools	3
Select one: Astronomy, Biology, Chemistry, Earth Science, Geology, Meteorology, Physics, or Interdisciplinary (If Academic Major is Science, take required course)	3- 4		
		<b>Senior Level</b>	
<b>Health &amp; Physical Education: 4 S.H.</b>		EMSE 4812 Professional Internship <sup>5</sup> (Take with EMSE 4900 for Teacher Work Sample)	9
ID 1225 Issues in Contemporary Health	3		
PED 1101, or 1103, or 1105	1		
		<b>Capstone Course</b>	
		EMSE 4900 Senior Seminar	3
		<b>ADDITIONAL REQUIREMENTS: 18 S.H.</b>	
*G.E. required course		PSY 2100 Child Psychology	3
**Required of non-History majors		PSY 2110 Psychology of Adolescence	3
<sup>1</sup> Required of all Freshmen and Transfers with fewer than 10 credits.		**HIST 2303 US History to 1877 <sup>2</sup>	3
<sup>2</sup> Courses must be passed with a B- or higher; field courses with S		**HIST 2304 US History 1877 to present <sup>2</sup>	3
<sup>3</sup> Teacher Work Sample Portfolio preparation begins in this class		ID 2950 Technology and the Young Child	3
<sup>4</sup> Take EMSE 3300 with EMSE 3802 for Teacher Work Sample		ID 2955 Disabled Persons in American Society	3
<sup>5</sup> The Elementary Education: Content Knowledge Praxis exam must be passed before taking Professional Internship. Teacher Work Sample is completed in EMSE 4812 and EMSE 4900.		<b>History majors take the following courses instead of Hist 2303 and Hist 2304</b>	
		PS 1010 Intro to Political Science	3
		ECO 1020 Principles of Economics I	3
Elementary Certification K-5 is available from the State of NJ. Middle school specialization requires the 5-8 endorsement. The 5-8 endorsement (subject matter specialization) is available to academic major: English, Mathematics, Chemistry/Physics, Biology, Earth Science, History, Spanish or MST.		<b>FREE ELECTIVES 0-9 S.H. Depending on academic major:</b>	
			3
			3
			3

**PLEASE BRING THIS ADVISEMENT FORM WITH YOU TO ALL MEETING WITH  
DEPARTMENT ADVISOR**

Students must have and maintain a 2.75 GPA

**General Education Courses**

Students must earn a B- or higher to meet partial program entry requirements in the following courses: **ENG 1030, MATH 1000, COMM 1402, BIO 1000, HIST 2303 or 2304, and EMSE 2802.**

Students must also earn a C or higher in the following additional courses after acceptance into the program and before Pre-Professional Internship (EMSE 3802): **HIST 2304, MATH 1010**, and a science course (options include **CHEM 1010, ASTR 1100, GEOL 1200, ES 1400, and PHYS 1000 or 1400**). Other college-level science courses are acceptable as well.

**Academic Major**

Students majoring in Elementary Education are required to take an academic major in liberal arts, mathematics, or science as outlined in the Kean University catalog. Some overlap with General Education may occur, in which case the courses that overlap must also be a C grade or higher. Some majors require a greater number of credits and additional cognates. Check specific departmental grade requirements.

**Professional Education Courses**

All students must earn a B- or higher in all Professional Education courses and a Satisfactory grade in **EMSE 3802** and **EMSE 4812**. **EDUC 3000** and **EDUC 3400** must be completed prior to taking **EMSE 3802**. **EMSE 3123, EMSE 3140, EMSE 3300** and **EMSE 3903** must be completed prior to taking **EMSE 4812** and **EMSE 4900**.

**EMSE 4900** Senior Seminar and **EMSE 4812** Professional Internship *must* be taken together and no other course registration is permitted.

**ALL TEACHER CANDIDATES ARE REQUIRED TO COMPLETE THE TEACHER WORK SAMPLE PORTFOLIO BEFORE GRADUATION**

**Writing Emphasis Requirement:** All students are required to complete a "Writing Emphasis" (WE) COURSE. The WE course should be within the major program. **EMSE 3140** satisfies this requirement. Consult your academic major program adviser (i.e. History, Earth Science, etc.) for any requirements they have in their respective program.

**Praxis I:** All students entering the Elementary Education Program are required to pass the Praxis I exam as an entrance requirement for declared status. Students must earn a passing score on all three parts of Praxis I exam (math, writing, and reading) to become eligible to apply to the Elementary Education program for declared status.

**Praxis II:** The State of New Jersey requires a passing score on the Elementary Education: Content Knowledge Praxis II exam (#10014) prior to the start of their Professional Field Experience.

## **ADDITIONAL MAJOR INFORMATION AND REQUIREMENTS**

### **GENERAL EDUCATION INFORMATION AND REQUIREMENTS**

#### **Testing and Placement**

Incoming freshmen and transfer students may be placed in specific GE Foundations, Developmental or ESL courses as a result of testing prior to registration. Students may be exempt from testing due to SAT scores or prior college work.

#### **Prerequisites and Equivalencies for GE Foundations Courses**

##### **GE 1000**

Required of all freshmen and transfers with fewer than 10 credits  
Prereq: None  
Equiv: ID 1001

##### **ENG 1030**

Prereq: Placement testing or exemption from placement testing  
Equiv: ENG 1031/1032, ENG 1033/1034, ENG 1430, ENG 1020, ENG 1400

##### **MATH 1000 or 1010 or 1016 or 1030**

Prereq: MATH 0901 if required by placement testing  
Equiv of MATH 1000: MATH 1001/1002, MATH 1003/1004, MATH 1051

##### **MATH 1044 or 1054**

Prereq: MATH 0901 if required by placement testing and MATH 1000

##### **COMM 1402**

Prereq: CS 0412 if required by placement testing  
ENG 1031/1032 or ENG 1033/1034 if required by placement testing  
May be taken concurrently with ENG 1030  
Equiv: COMM 1400

**GE 2021- 2026 Research and Technology** is offered as college-based course

GE 2021 College of BPA

GE 2022 College of EDU

GE 2023 College of HSS

GE 2024 College of NAHS

GE 2025 College of VPA

GE 2026 Undecided Majors

Prereq: CS 0412 if required by placement testing  
ENG 1030 or equivalent  
COMM 1402

Equiv: GE 2020

#### ***GE Distribution Courses***

All courses taken under the General Education Disciplinary/Interdisciplinary Distribution requirements must

be selected from the Approved General Education Distribution Course List, printed in Registration Bulletin. These courses are designated as GEHU, GESS, GESM, or GEHPE.

GEHU Humanities  
GESS Social Sciences  
GESM Science and Mathematics  
GEHPE Health and Physical Education

#### **Required GE Distribution Courses**

**ENG 2403** is a required Humanities Distribution course with an emphasis on diversity. Prereq: CS 0412 if required by placement testing; ENG 1030 or equivalent.

**HIST 1000** is a required Social Sciences Distribution course with an emphasis on diversity. Prereq: CS 0412 if required by placement testing; ENG 1031/1032 or ENG 1033/1034 if required by placement testing; May be taken concurrently with ENG 1030.

#### ***Foreign Language Credit***

The three credits for a foreign language that may satisfy the GE Disciplinary/Interdisciplinary Distribution Requirement are awarded only upon successful completion of the second of two semesters of study at the introductory or intermediate level.

Credit for the first semester may be used as elective credit.

#### ***Major/GE Capstone Course***

A Capstone course is a major course that satisfies three credits of GE requirements.

Each major guide sheet will count three credits for the Capstone as either GE credits or major credits, but not both.

### **UNIVERSITY REQUIREMENT**

#### ***Writing-Emphasis Requirement***

All students are required to complete one "Writing-Emphasis" course. The "W-E" course must be within the major portion of your program. Consult your major program advisor for specific information.