# **KEAN UNIVERSITY COLLEGE OF EDUCATION**

# (24115) B.A. IN ELEMENTARY AND MIDDLE SCHOOL EDUCATION 122-130 S.H.

Certification for K-6, 5-8
Minimum GPA Required for Declaration: 3.0
Minimum GPA Required for Major: 3.0
Overall Minimum GPA Required for Graduation: 3.0

# EFFECTIVE DATE: Fall 2019

□BIOLOGY □ EARTH SCIENCE □ ENGLISH (St. Lit.) □ ENGLIS GENERAL EDUCATION: 41-42 Semester Hours (S.H.)	1	2 <sup>nd</sup> ACADEMIC MAJOR: 32-39 S.H	
GENERAL EDUCATION: 41-42 Semester Hours (S.H.)		Z. ACADEMIC MAJOR. 32-39 S.F	
Foundation Requirements 13 S.H.			
GE 1000 Transition to Kean -or- GE 3000 Transfer Transitions <sup>1</sup>	1		
ENG 1030 Composition <sup>3</sup>	3		
MATH 1000; 1010; 1016; 1030 <sup>3</sup>	3		
COMM 1402 Speech Communication <sup>3</sup>	3		
GE 2022 Research & Technology	3		
		PROFESSIONAL EDUCATION: 31 S.H. 3	
Disciplinary & Interdisciplinary Distribution Requirements**:		Sophomore Level	
Humanities: 9 S.H.		EMSE 2800 Sophomore Field Experience 4	3
*ENG 2403 World Literature	3		
AH 1700 Art History	3	Junior Level	
MUS 1050 (recommended) or MUS 1000	3	EDUC 3000 Curriculum Evaluation-Learner <sup>5</sup> (WE)	3
		EDUC 3400 Language Arts and Reading Pre-Sch/Elem	3
Social Sciences: 9 S.H.		EMSE 3140 Social Studies/Contemp. Issues	3
*HIST 1062 Worlds of History	3	EMSE 3123 Math & Science Elem Education	3
PSY 1000 General Psychology	3	EMSE 4712 Clinical Practice I: Elem K-6 & 5-8	3
ES 1010 World Geography	3	EMSE 3903 English Lang Learners in American Schools	1
Science and Mathematics: 10 or 11 S.H. ***		Senior Level	-
MATH 1010; 1016; 1030; 1054	3	EMSE 4812 Professional Internship (Clinical II) 6	9
BIO 1000 Principles of Biology <sup>3</sup>	4	Capstone Course	3
Ol Distance Charles Facility and Colonian Fasth	2.4	EMSE 4900 Senior Seminar 6	-
Choose one: Biology; Chemistry; Environmental Sciences; Earth Sciences; Forensic Sciences; Interdisciplinary; Physics; or Sustainability Sciences	3-4		
ADDITIONAL REQUIREMENTS: 18 S.H.			
PSY 2100 Child Psychology <sup>3</sup>	3	* GE Distribution courses required of all students	
PSY 2110 Psychology of Adolescence	3	** See prerequisites and equivalencies (on Page 2)	
ID 3051 Comp Technology in Today's Society	3	*** If 2 <sup>nd</sup> Academic Major is Bio, Earth Science, or Math, please seek advisement from the department in order to take the appropriate GESM courses	
ID 2052 Human Exceptionality	3	¹ University requirement for graduation for all undergraduate students that must be satisfied in one of two ways: Complete GE 1000 (all freshmen and transfers entering with 0-29 credits) OR complete GE 3000 (transfers entering with 30 credits or more)	
HIST 2303 US History to 1877	3	<sup>2</sup> course may be taken twice for credit	
HIST 2304 US History from 1877 to Present	3	<sup>3</sup> Requires a grade of B- or higher	
EMSE 1996 Freshman Research (optional) <sup>2</sup>	1-2	<sup>4</sup> Begin edTPA Preparation	
History Academic Content area requires: 7		<sup>5</sup> Pre-requisite for EMSE 4712	
PS 1010 Intro to Political Science	3	<sup>6</sup> EMSE 4900 & EMSE 4812 must be taken concurrently	
ECO 1020 Principles of Economics I	3	7 HIST 2303 and 2304 are part of the History content area: Academic major HIST students will ONLY need to take PS 1010 and ECO 1020 in Additional Required courses	

# UNIVERSITY 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 & transfers entering with 0-29 credits

Prereg: None Equiv: ID 1001

### GE 3000

Required of transfers entering with 30 credits or more Prereq: 30 credits and ENG 1030

### **ENG 1030**

Prereq: Placement testing or exemption from placement testing

Equiv: ENG 1031/1032, ENG 1033/1034, ENG 1430, ENG 1620, ENG 1020, ENG 1400

## MATH 1000 or 1010 or 1016 or 1030

Prereg: MATH 0901 if required by placement testing

Equiv of MATH 1000: MATH 1001/1002, MATH 1003/1004, MATH 1051

### **MATH 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 BPM

GE 2022 College of EDU

GE 2023 College of CLA

GE 2024 College of NAHS & NJCSTM & NWGC

GE 2025 SFPA & Michael Graves College

GE 2026 Undecided Majors and other special populations

Prereqs: CS 0412 if required by placement testing ENG 1030 or equivalent

COMM 1402 Equiv: GE 2020

## **GE Distribution Courses**

# Approved 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.

These courses are designated as GEHU, GESS, and GESM.
GEHU Humanities GESS Social Sciences

GESM Science and Mathematics

# 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

Equiv: ENG\*2203

HIST 1062 is a required Social Sciences Distribution course. Prereq: None

# MAJOR PROGRAM INFORMATION AND REQUIREMENTS

Courses Requiring a Minimum Grade of B-

Students must earn a B- or higher (exceptions made with dept. approval) to meet partial program entry requirements in the following courses: ENG 1030, MATH 1000 (other options include MATH 1010, MATH 1016 or MATH 1030), COMM 1402, BIO 1000, HIST 2303 OR 2304, and EMSE 2800.

# Courses Requiring a Minimum Grade of C

Students must also earn a C or higher in the following additional courses after acceptance into the program and before Clinical Internship I (EMSE 4712): HIST 2303 OR 2304, MATH 1010 (other options include MATH 1016, MATH 1030, MATH 1054), and a science course (options include CHEM 1010, ASTR 1100, GEOL 1200, ES 1400, and PHYS 1400). Other college level science courses are acceptable as well.

# Academic Content Area/2nd Academic Major

Students majoring in Elementary Education are required to take an academic content area or 2<sup>nd</sup> academic major in liberal arts. 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 course grade requirements.

### Professional Education Courses

Students entering Kean University as freshmen or transfers must earn a B- or higher in Professional Education courses and a Satisfactory grade in EMSE 4712 and EMSE 4812. EDUC 3000 and EDUC 3400 must be completed with a B- or higher prior to taking EMSE 4712.

**EMSE 4900** Senior Seminar and **EMSE 4812** Clinical Internship II <u>must</u> be taken together and no other course registration is permitted. All other professional education courses must be completed successfully (B-or higher) prior to taking these senior level courses.

edTPA: This Performance Assessment is required and is completed during clinical practice II (senior field). Beginning in September 2019, all students must earn the state's qualifying score. ALL TEACHER CANDIDATES ARE REQUIRED TO COMPLETE edTPA Portfolio BEFORE GRADUATION.

**Writing Emphasis Requirement:** All students are required to complete one "Writing Emphasis (WE) course. The WE course should be within the major program. **EMSE 3140** satisfies this requirement for your Professional major. However, you should consult your content major program advisor (i.e. History, Earth Science, etc.) for any requirements in the respective program.

**Praxis Core Academic Skills Test:** All students entering the Elementary Education Program are required to take the **PRAXIS Core Academic Skills Test**. This is a test in preparation for the Praxis II. Students must earn passing scores on all three parts of the **Core Academic Skills Test** (math, writing, and reading) to become eligible to apply to the Elementary Education program.

Praxis II (formerly the National Teachers Exam): The State of New Jersey requires a passing score on each section of the Elementary Education: Multiple Subjects Test (No. 5031) prior to Clinical Internship. All students must earn the required qualifying scores on the appropriate Praxis II content knowledge examinations(s).

Elementary Education & Bilingual Education program is located in Hutchinson Hall, Room J330, (908) 737-3901