KEAN UNIVERSITY  
College of Natural, Applied and Health Sciences  
(70100) B.A. in Biology (General Option): 120 Semester Hours (S.H.)  
Minimum GPA 2.5 for Declaration, Major and Graduation***

Effective Date: Fall 2019

<table>
<thead>
<tr>
<th>FOUNDATIONS REQUIREMENTS</th>
<th>13 S.H.</th>
<th>ADDITIONAL REQUIRED COURSES</th>
<th>23 S.H.</th>
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<td>GE 1000 OR GE 3000 Transfer Transitions</td>
<td>1</td>
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<td>ENG 1030 College Composition</td>
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<th>ADDED MAJOR COURSES***</th>
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<td>BIO 1400 General Biology II</td>
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<td>BIO 2500 Principles of Botany</td>
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**Special Notes:**
- See prerequisites and equivalencies (on page 2).
- 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).
- GE 1030 requires a grade of C or higher.
- With qualifying placement test scores as determined by the Kean Placement Testing Center, may be substituted with any elective.
- C or higher needed to progress to the next course.
- ENG 1030 requires a grade of C or higher.
- If enrolled before 9/14, substitute BIO 2200.
- If enrolled before 9/14, substitute BIO 2400.

Revised: 5/04/19
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
Prereq: 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
Prereq: MATH 0901 if required by placement testing
Equiv of MATH 1000: MATH 1001/1002, MATH 1033/1004, 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 a 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 SVPA & Michael Graves College
GE 2026 Undecided Majors and other special populations
Prereq: 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 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 Science Distribution course.
Prereq: None

Foreign Language Credit
The three credits for a foreign language that may satisfy the GE Disciplinary/Interdisciplinary 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.

UNIVERSITY REQUIREMENTS

GE 1000/3000 Requirement
All undergraduate students must satisfy this University Requirement for Graduation by successfully completing one of the following courses at Kean University: GE 1000 Transition to Kean (all freshmen and transfers entering with 0-29 credits) or GE 3000 Transfer Transitions (transfers entering with 30 credits or more).

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.

Pre-requisites and co-requisites may change; please consult KeanWise course descriptions for the most current information. Some courses may require approved petitions.