Kean University - College of Education (25400) B.S. in Athletic Training: 120 Semester Hours (S.H.) Minimum GPA Required for Declaration; Major and Graduation: 3.0

EFFECTIVE DATE: Fall 2019 START TERM: _____

| GENERAL EDUCATION: 46 S.H. Foundation Requirements: 13 S.H. | | ACADEMIC MAJOR 74 S.H. Required: 56 S.H. | |
|---|-------------|--|--|
| GE 1000/3000 Transition to Kean/Transfer Transition ¹ | 1 | EXSC 1011 Strength Fitness ** | 1 |
| ENG 1030 College Composition ² | 3 | EXSC 1020 Personal Fitness** or AT 1996 Optional Research** | 1 |
| MATH 1010, 1010, 1016, 1030, 1054 Foundations of Math ² | 3 | EXSC 2500 Introduction to Biomechanics | 3 |
| COMM 1402 Speech Communication | 3 | AT 2520 Introduction to Athletic Training *** | 3 |
| GE 2022 Research & Technology | 3 | AT 2521 Introduction to Athletic Training Lab *** | 1 |
| OE 2022 Robotal of a recimology | + - | AT 2511 Introduction to Evaluation and Management of | 3 |
| | | Physically Active *** | |
| DISCIPLINARY & INTERDISCIPLINARY | | AT 2521 Introduction to Evaluation and Management of | 1 |
| DISTRIBUTION REQUIREMENTS: | | Physically Active Lab *** | ' |
| Humanities: 6 S.H. | | HED 3232 Emergency Medical Responder*** | 3 |
| ENG 2403 World Literature | 3 | AT 3501 Risk Management and General Medical Conditions for | 3 |
| | | the Physically Active *** | |
| Take one "GE Approved" course from GE Hum. Dist. Course | | AT 3512 Risk Management and General Medical Lab *** | 1 |
| List | | | |
| Fine Arts / Arts History | 3 | AT 3502 Upper Extremity Injury Evaluation in Athletic Training*** | 3 |
| Philosophy or Religion | 3 | AT 3513 Upper Extremity Evaluation in AT Lab*** | 1 |
| Foreign Languages (Must take I and II for credit) | 3 | AT 3504 Therapeutic Modalities*** | 3 |
| Music or Theatre | 3 | AT 3510 Therapeutic Modalities Lab*** | 1 |
| Interdisciplinary | 3 | EXSC 3505 Kinesiology*** | 3 |
| | | EXSC 3510 Physiology of Exercise*** | 3 |
| | | EXSC 3511 Physiology of Exercise Lab*** | 1 |
| Social Sciences: 6 S.H. | | AT 3525 Rehabilitation of Musculoskeletal Injuries in AT*** | 3 |
| HIST 1062 Worlds of History | 3 | AT 3511 Rehabilitation of Musculoskeletal Injuries Lab*** | 1 |
| PSY 1000 General Psychology** | 3 | HED 3600 Nutrition** | 3 |
| | | | |
| Science and Mathematics: 7 S.H. | | AT 4520 Principles of Org. and Admin. Of Athletic Training*** | 3 |
| Science and Mathematics: 7 S.H. CPS 1032, 1231 | 3 | | |
| | 3 4 | AT 4801 Pharmacology and Sport *** | 3 |
| CPS 1032, 1231 | | AT 4801 Pharmacology and Sport *** AT 4802 Instruments in Athletic Training Injury Diagnosis*** | 3 |
| CPS 1032, 1231 BIO 1000 Principles of Biology** | | AT 4801 Pharmacology and Sport *** | 3 3 3 |
| CPS 1032, 1231 BIO 1000 Principles of Biology** Additional Required Courses: 14 S.H. | 4 | AT 4801 Pharmacology and Sport *** AT 4802 Instruments in Athletic Training Injury Diagnosis*** AT 4810 Instruments in Athletic Training Injury Diagnosis Lab*** | 3 3 3 |
| CPS 1032, 1231 BIO 1000 Principles of Biology** Additional Required Courses: ID1225 Issues in Contemporary Health** PSY 2110 or 3110** | 3 | AT 4801 Pharmacology and Sport *** AT 4802 Instruments in Athletic Training Injury Diagnosis*** AT 4810 Instruments in Athletic Training Injury Diagnosis Lab*** Professional Education 15 S.H. | 3 3 1 |
| CPS 1032, 1231 BIO 1000 Principles of Biology** Additional Required Courses: ID1225 Issues in Contemporary Health** PSY 2110 or 3110** BIO 2402 Anatomy and Physiology** | 3 3 | AT 4801 Pharmacology and Sport *** AT 4802 Instruments in Athletic Training Injury Diagnosis*** AT 4810 Instruments in Athletic Training Injury Diagnosis Lab*** Professional Education 15 S.H. AT 2512 Sophomore Field Experience in Athletic Training*** AT 3693 Junior Clinical Field Experience I*** | 3 3 1 1 3 3 |
| CPS 1032, 1231 BIO 1000 Principles of Biology** Additional Required Courses: ID1225 Issues in Contemporary Health** PSY 2110 or 3110** | 3 3 4 | AT 4801 Pharmacology and Sport *** AT 4802 Instruments in Athletic Training Injury Diagnosis*** AT 4810 Instruments in Athletic Training Injury Diagnosis Lab*** Professional Education 15 S.H. AT 2512 Sophomore Field Experience in Athletic Training*** AT 3693 Junior Clinical Field Experience I*** AT 3694 Junior Clinical Field Experience II*** | 3 3 3 1 |
| CPS 1032, 1231 BIO 1000 Principles of Biology** Additional Required Courses: ID1225 Issues in Contemporary Health** PSY 2110 or 3110** BIO 2402 Anatomy and Physiology** | 3 3 4 | AT 4801 Pharmacology and Sport *** AT 4802 Instruments in Athletic Training Injury Diagnosis*** AT 4810 Instruments in Athletic Training Injury Diagnosis Lab*** Professional Education 15 S.H. AT 2512 Sophomore Field Experience in Athletic Training*** AT 3693 Junior Clinical Field Experience I*** AT 3694 Junior Clinical Field Experience II*** AT 4692 Senior Clinical Field Experience I*** | 3 3 3 1 1 3 3 3 |
| CPS 1032, 1231 BIO 1000 Principles of Biology** Additional Required Courses: ID1225 Issues in Contemporary Health** PSY 2110 or 3110** BIO 2402 Anatomy and Physiology** | 3 3 4 | AT 4801 Pharmacology and Sport *** AT 4802 Instruments in Athletic Training Injury Diagnosis*** AT 4810 Instruments in Athletic Training Injury Diagnosis Lab*** Professional Education 15 S.H. AT 2512 Sophomore Field Experience in Athletic Training*** AT 3693 Junior Clinical Field Experience I*** AT 3694 Junior Clinical Field Experience II*** | 3 3 3 1 3 3 3 3 |
| CPS 1032, 1231 BIO 1000 Principles of Biology** Additional Required Courses: ID1225 Issues in Contemporary Health** PSY 2110 or 3110** BIO 2402 Anatomy and Physiology** | 3 3 4 | AT 4801 Pharmacology and Sport *** AT 4802 Instruments in Athletic Training Injury Diagnosis*** AT 4810 Instruments in Athletic Training Injury Diagnosis Lab*** Professional Education 15 S.H. AT 2512 Sophomore Field Experience in Athletic Training*** AT 3693 Junior Clinical Field Experience I*** AT 3694 Junior Clinical Field Experience II*** AT 4692 Senior Clinical Field Experience I*** AT 4693 Senior Clinical Field Experience II*** AT 4693 Senior Clinical Field Experience II*** | 3 3 3 1 3 3 3 3 |
| CPS 1032, 1231 BIO 1000 Principles of Biology** Additional Required Courses: ID1225 Issues in Contemporary Health** PSY 2110 or 3110** BIO 2402 Anatomy and Physiology** | 3 3 4 | AT 4801 Pharmacology and Sport *** AT 4802 Instruments in Athletic Training Injury Diagnosis*** AT 4810 Instruments in Athletic Training Injury Diagnosis Lab*** Professional Education 15 S.H. AT 2512 Sophomore Field Experience in Athletic Training*** AT 3693 Junior Clinical Field Experience I*** AT 3694 Junior Clinical Field Experience II*** AT 4692 Senior Clinical Field Experience I*** AT 4693 Senior Clinical Field Experience II*** | 3 3 3 1 1 3 3 3 3 3 |
| CPS 1032, 1231 BIO 1000 Principles of Biology** Additional Required Courses: ID1225 Issues in Contemporary Health** PSY 2110 or 3110** BIO 2402 Anatomy and Physiology** | 3 3 4 | AT 4801 Pharmacology and Sport *** AT 4802 Instruments in Athletic Training Injury Diagnosis*** AT 4810 Instruments in Athletic Training Injury Diagnosis Lab*** Professional Education 15 S.H. AT 2512 Sophomore Field Experience in Athletic Training*** AT 3693 Junior Clinical Field Experience I*** AT 3694 Junior Clinical Field Experience II*** AT 4692 Senior Clinical Field Experience I*** AT 4693 Senior Clinical Field Experience II*** AT 4693 Senior Clinical Field Experience II*** | 3 3 3 1 1 3 3 3 3 3 |

Special Notes:

- ¹ See prerequisites and equivalencies (on page 2)
- ² 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)"
- ³ BIO 1000 is a prerequisite for BIO 2402
- ⁴ PSY 1000 is a prerequisite for PSY 2110 and PSY 3110
- ⁵ A BIO 2402 is a prerequisite for BIO 3405

*GE Required course

- ** Requires a C or better
- *** ALL Athletic Training Courses require a B- (80%) or better
- ****Foreign language courses such as 3 credits for foreign language that may satisfy the GE Distribution requirement is awarded only upon successful completion of two semesters of study at the introduction or intermediate level

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.

<u>Prerequisites and Equivalencies for GE</u> 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 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 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

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 Humanitis 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

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.

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 adviso for specific information.