### KEAN UNIVERSITY – COLLEGE OF (80104) B.S.. IN HEALTH INFORMATION MANAGEMENT 124 S.H. EFFECTIVE DATE: Fall 2009

START TERM:

| MANAGE   | ,  | START TERM:   |  |
|--|--|---|--|
| NAME   |  | TRANSFER INSTITUTIONS (X) Credits:  |  |
| STUDENT ID#  | <del> </del>                                     | In Progress   | ļ  |
| OFNEDAL EDUCATION OF OF OUR ALL TO ALL                       |  |   | ļ <u>.</u>                                       |
| GENERAL EDUCATION: 33-35 Semester Hours (S.H.)               | ļ .  | ACADEMIC MAJOR 1,2 52 Semester Hours (S.H.)                                       |  |
| Foundation Requirements 13 S.H. G.E. 1000 Transition to Kean | ļ.—  | ***Required: Foundation Core 42 S.H.  | ļ  |
|  | 1  | BINF 3010 Medical Terminology   | 3  |
| ***ENG 1030 College Composition <sup>1</sup>                 | 3  | BINF 3110 Legal Aspects   | 3  |
| MATH 1000 Algebra for College Students                       | 3  | BINF 3125 Development and Retention   | 4  |
| COMM 1402 Speech Comm As Critical Citizenship <sup>1</sup>   | 3  | BINF 3301 Classification and Reimbursement Systems                                | 3  |
| GE 2024 Research and Technology                              | 3  | BINF 3411 Disease Pathology I   | 3  |
|  | <u> </u>   | BINF 3412 Disease Pathology II  | 3  |
| Disciplinary & Interdisciplinary Distribution Requirements:  | į  | BINF 3619 Directed Practice   | 1  |
| Humanities: 6 S.H.   |  | BINF 3629 HIM Junior Seminar  | 1  |
| *ENG 2403 World Literature                                   | 3  | BINF 4210 Health Statistics   | 3  |
| Select only one course from below:                           |  | BINF 4220 Guided Research Project   | 3  |
| Fine Arts or Art History                                     | 3  | BINF 4310 Performance Improvement W-E   | 3  |
| Philosophy or Religion                                       | 3  | BINF 4525 HIM Senior Seminar  | 3  |
| Foreign Languages (Must take I and II for credit)            | 3  | BINF 5005 Healthcare Information Systems  | 3  |
| Music or Theatre   | 3  | IDST 4116 H C Finance & Budgeting   | 3  |
| Interdisciplinary  | 3  | IDST 4117 Health Services Mgmt  | 3  |
|  |  |   |  |
| Social Sciences: 6 S.H.                                      |  | HIM Electives (Must select two courses from the same track) <sup>3</sup> 6 S.H.   |  |
| *HIST 1000 Civil Society in America                          | 3  | Medical Coding Track: BINF 3302 Basic ICD-9-CM                                    | 3  |
| Select only one course from below:                           | 1  | BINF Basic CPT-4 Coding   | 3  |
| Psychology   | 3  | Hith Informatics Track: BINF 5000 Ess of Hith Comp Syst &                         | 3  |
| Economics or Geography                                       | 3  | BINF 5100 Intro to Biomed Informat  | 3  |
| Political Science  | 3  | Clinical Trials Sci Track: BPHE 5310 Clin Trials Overview &                       | 3  |
| Sociology or Anthropology                                    | 3  | BPHE 5521 Reg Req in Clin Invest  | 3  |
| Interdisciplinary  | 3  | Silve out tog they in our mitted  | -  |
|  | -  | ***G.E. and Major Capstone 4 S.H.   |  |
| Science and Mathematics: 8-10 S.H.                           |  | BINF 4619 Management Affiliation  | 4  |
| CPS 1031, CPS 1032, CPS 1231                                 | 4-6  |   | -  |
| BIO 1000 Principles of Biology                               | 4  | FREE ELECTIVES 15-17 Semester Hours (S.H.) (at least 50% must be 3000/4000 level) |  |
|  |  | Other Transfer:   | -  |
|  | <b> </b>   | Special Notes:  |  |
| Additional Required Courses 1 22 Semester Hours (S.H.)       |  | * GE Required Course  |  |
| MATH 1016 Statistics   | 3  | *** Eng 1030 and all major courses require a grade of C or better.                | <del> </del>                                     |
| BIO 2402 Human Anatomy & Physiology                          | 4  | <sup>1</sup> These courses require a grade of C or better.                        | <b> </b>   |
| MGS 2030 Business, Org, and Mgmt                             | 3  | <sup>2</sup> UMDNJ Courses, including 55 S.H. of major requirements.              |  |
| ACCT 2200 Principles of Accounting                           | 3  | Courses in these tracks also count toward Master's degree of same title           |  |
| IDST 3510 Principles Scientific Inquiry <sup>2</sup>         | 3  | >Require advisor permission   |  |
| IDST 4300 Human Resources Mgmt <sup>2</sup>                  | 3  | Note: See foreign language requirements   | 1  |
| BINF 4311 Electronic Health Records <sup>2</sup>             | 3  | TOTAL CREDITS:  |  |
| DINI 4011 Electronic Freaturi Necords                        | <del>                                     </del> | Advisor:  | <del> </del>                                     |
|  | +  |   | <del>                                     </del> |
|  | <del> </del>                                     | Advisor Signature:  | <u> </u>   |

1

## 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<sup>1</sup>

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

#### **ENG 1030<sup>2</sup>**

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

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. <u>Prereq</u>: 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. <a href="Pereq">Prereq</a>: 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.