

KEAN UNIVERSITY – COLLEGE OF NAHS  
 JOINT PROGRAM WITH UMDNJ  
 ( 80104 ) B.S. HEALTH INFORMATION MANAGEMENT 124 S.H.  
 EFFECTIVE DATE: Fall 2013

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

NAME		TRANSFER INSTITUTIONS (X)	Credits:	
STUDENT ID#		In Progress		
<b>GENERAL EDUCATION: 32 Semester Hours (S.H.)</b>		<b>ACADEMIC MAJOR 61 Semester Hours (S.H.)</b>		
<b>Foundation Requirements: 13 S.H.</b>		<b><sup>2</sup>Required: Foundation Core 52 S.H.</b>		
GE 1000 Transition to Kean <sup>1</sup>	1	BINF 3000 Introduction to Healthcare		1
ENG 1030 College Composition <sup>2</sup>	3	BINF 3010 Medical Terminology		3
MATH 1000 Algebra for College Students	3	BINF 3110 Legal Aspects of Health Information		3
COMM 1402 Speech Comm. As Critical Citizenship	3	BINF 3126 Development and Retention I		3
GE 2024 Research and Technology	3	BINF 3127 Development and Retention II		2
		BINF 3301 Classification and Reimbursement Systems		3
<b>Disciplinary &amp; Interdisciplinary Distribution Requirements:</b>		BINF 3311 Introduction to Coding		3
		BINF 3411 Disease Pathology I		2
<b>Humanities: 6 S.H.</b>		BINF 3412 Disease Pathology II		3
<sup>3</sup> ENG 2403 World Literature	3	BINF 3619 Directed Practice		1
<b>Select only one course from below:</b>		BINF 4221 Guided Research and Statistics I		2
Fine Arts or Art History	3	BINF 4222 Guided Research and Statistics II		2
Philosophy or Religion	3	BINF 4305 Health Information Svc Administration		3
Foreign Languages (Must take I and II for credit)	3	BINF 4310 Performance Improvement W-E		3
Music or Theatre	3	BINF 4311 Electronic Health Records		3
Interdisciplinary	3	<sup>4</sup> BINF 4500 HIM Competency Review & Seminar		3
<b>Social Sciences: 6 S.H.</b>		BINF 5000 Essentials of Health Computer Science		3
<sup>3</sup> HIST 1000 Civil Society in Amer. or HIST 1062 Worlds of History	3	IDST 3510 Principles Scientific Inquiry		3
<b>Select only one course from below:</b>		IDST 4116 Health Care Finance & Budgeting		3
Psychology	3	IDST 4300 Human Resources Management		3
Economics or Geography	3			
Political Science	3	<b>HIM Elective Options (Must select <u>two</u> courses from the <u>same</u> option)</b>		<b>6 S.H.</b>
Sociology or Anthropology	3	Elective See advisor, Elective Coding Courses (6 credits)		
Interdisciplinary	3	BINF 4312 Coding with ICD		4
		BINF 4313 CPT Coding with CPT		2
<b>Science and Mathematics: 7 S.H.</b>		Elective See advisor, Elective Compliance Courses (6 credits)		
MATH 1016 Statistics	3	BINF 4536 Healthcare Compliance I		3
BIO 1000 Principles of Biology	4	BINF 4537 Healthcare Compliance II		3
		Elective See advisor, Elective Health Informatics Courses (6 credits)		
<b>Additional Required Courses <sup>2</sup> 14-16 S.H</b>		BINF 5005 Health Care Information Systems		3
ID 1400Comp. in Mod Soc. & CPS 1032 Microcomp. Applic	6	BINF 5100 Intro to Biomedical Informatics		3
<b>OR</b> CPS 1231 Fundamentals of Computer Science	4	Elective See advisor, Elective Compliance Courses (6 credits)		
BIO 2402 Human Anatomy & Physiology	4	BPHE 5310 Clinical Trials Overview		3
MGS 2030 Principles of Management	3	BPHE 5521 Reg. and Ethical Req. In Clinical Invest.		3
ACCT 2200 Principles of Accounting	3	Elective See advisor, Elective Clinical Trials Courses (6 credits)		
		BINF 5131 Health Care Finance		3
<b>Special Notes:</b>		IDST 5110 Health Services., Issues, and Trends		3
<sup>1</sup> Required of all freshmen and transfers with fewer than 10 credits		IDST 5600 Mgmt. & Leadership in Health Care		3
<sup>2</sup> ENG 1030 and all major courses require a grade of C or better.				
<sup>3</sup> GE Required Course		<b>GE and Major Capstone</b>		<b>3 S.H.</b>
<sup>4</sup> Sr. Capstone at UMDNJ/Joint assessment using Kean University GE oral presentation and written presentation rubrics.		BINF 4619 HIM Management Affiliation		
		<b>Free Electives</b> (at least 50% must be 3000/4000 level)		<b>15-17 S.H.</b>
		Advisor Signature		

## **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**

#### **<sup>1</sup>GE 1000**

Required of all freshmen and transfers with fewer than 10 credits

Prereq: None

Equiv: ID 1001

#### **<sup>2</sup>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/ 1062** 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.

Evaluator's Signature \_\_\_\_\_ Date \_\_\_\_\_

Advisor's Signature \_\_\_\_\_ Date \_\_\_\_\_

**Kean HIM Liaison, Dr. Roxie James, is located in Science Bldg, Room C-124;  
Phone (908)737-3662; email rjames@kean.edu**

**UMDNJ Director, Prof. Barbara Manger, (973) 972-4356; email mangerbj@umdnj.edu**

Evaluator's Signature \_\_\_\_\_ Date \_\_\_\_\_

Advisor's Signature \_\_\_\_\_ Date \_\_\_\_\_