KEAN UNIVERSITY

COLLEGE OF NATURAL, APPLIED and HEALTH SCIENCES (76100) B.A. IN EARTH SCIENCE (General Option): 124 S.H.

EFFECTIVE DATE: Fall 2012

START TERM:

		START TERM:	
NAME		TRANSFER INSTITUTIONS (X) Credits:	
STUDENT ID#		In Progress	
		-	
GENERAL EDUCATION: 44-45 Semester Hou	ırs (S.H.)	ACADEMIC MAJOR: 30-32 Semester Hou	rs (S.H.)
Foundation Requirements ¹ : 13 S.H.		***Required Foundation Core 27-28 S.H.	
GE 1000 Transition to Kean ²	1	ASTR 1100 Introduction to Astronomy	4
***ENG 1030 Composition	3	GEOL 1200 Introduction to Geology	4
MATH 1000 Algebra for College Students 3	3	METR 1300 Introduction to Meteorology	4
COMM 1402 Speech Communication	3	OCEN 2400 Introduction to Oceanography	4
GE 2024 Research & Technology	3	Select 3 courses from ASTR/ES/GEOG/GEOL/METR/OCEN	1
<u> </u>		3000-4000 level	3 or 4
Disciplinary & Interdisciplinary Distribution Requirements		3000-4000 level	4
Humanities: 9 S.H. (from different areas)		3000-4000 level	4
*ENG 2403 World Literature	3		
Fine Arts/Art History	3	***G.E. and Major Capstone 3-4 S.H.	
Philosophy or Religion	3	(Select one of the following)	
Foreign Languages (Must take I and II for credit)	3	ES 4981 Environmental Issues Seminar (WE)	3
Music or Theatre	3	OR	
Interdisciplinary	3	ES 4953 and ES 4954 Earth Science Seminar I & II (WE)	2, 2
interdisciplinary	3	OR	Z, Z
Social Sciences: 9 S.H. (from different areas)		ES 4963 and ES 4964 Honors Res. Sem. in E.S. I & II (WE)	2, 2
*HIST 1000 Civil Soc. in America or HIST 1062 Worlds of H.	3	LO 4303 and LO 4304 Honors Nes. Jeni. III L.J. I & II (WL)	2, 2
Psychology	3		
Economics or Geography	3	FREE ELECTIVES: 44-47 Semester Hou	re (S H)
Political Science	3	(at least 50% must be 3000/4000 level. Additional courses in Earth Science, Biology, Chemistry, Mathematics and Physics that leads to a collateral or minor program are recommended)	
Sociology or Anthropology	3		
Interdisciplinary	3		
interdiscipiinary	J	to a conditional or minior program are recommended,	
Science and Mathematics: 11 S.H.			
MATH 1054 Precalculus ³	3		
CHEM 1083 and CHEM 1084 Chemistry I & II	4, 4		
OR	4, 4		
-	4.4		
PHYS 2091 and PHYS 2092 Physics I & II	4, 4		
Hoolth & Dhysical Education, 2 av 2 C H			
Health & Physical Education: 2 or 3 S.H.	2		
ID 1225 Issues in Contemporary Health OR	3		
ID 1010 Leisure & Recreation in Multicultural Society OR			
TWO one-credit P.E.D. courses	1, 1		
ADDITIONAL DECILIDED COURSES. 2. Company desired to	(C II)	Other Transfer	-
ADDITIONAL REQUIRED COURSES: 3 Semester Hot	, , , , , , , , , , , , , , , , , , , 	Other Transfer:	1
MATH 2411 Calculus I OR	3	Special Notes: *G.E. required course	
MATH 2412 Calculus II OR		***Eng 1030 and all major courses require a grade of C or better	
MATH 2526 Applied Statistics		Note: See foreign language requirements	
1 Can preservicites and annivelencing	<u> </u>		
1 See prerequisites and equivalencies.		TOTAL COEDITS:	
 Required of all Freshmen and Transfers with fewer than 10 credits. A student whose qualifying score on the placement test makes them eligible to take either Math 1054 or Math 2411 may take that course instead. In that case, either Math 1054 or Math 2411 will count as the General Education requirement 		TOTAL CREDITS:	1
		Advisor:	
		Advisor Signature:	
and the student may take another 3 or 6 credits in free electives to to			
S.H.			

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