## KEAN UNIVERSITY - COLLEGE OF NATURAL, APPLIED and HEALTH SCIENCES (76100) B.A. IN EARTH SCIENCE (General Option) (76186) BA/MS IN OCCUPATIONAL THERAPY TRACK : 124 S.H. EFFECTIVE DATE: Fall 2012

START TERM:

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NAME		TRANSFER INSTITUTIONS (X) Credits:	
STUDENT ID#		In Progress	
GENERAL EDUCATION : 44-45 Semester Ho	urs (S.H.)	ACADEMIC MAJOR : 30-32 Semester Hou	irs (S.H.)
Foundation Requirements : 13 S.H.		Required Foundation Core <sup>2</sup> 27-28 S.H.	
GE 1000 Transition to Kean <sup>1</sup>	1	ASTR 1100 Introduction to Astronomy	4
ENG 1030 Composition <sup>2</sup>	3	GEOL 1200 Introduction to Geology	4
MATH 1000 Algebra for College Students <sup>3</sup>	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/GEOL/GEOG/METR/OCEN	
		3000-4000 level	3 or 4
Disciplinary & Interdisciplinary Distribution Requirements	6	3000-4000 level	4
Humanities: 9 S.H. (from different areas)		3000-4000 level	4
*ENG 2403 World Literature	3		
Select two courses from following different areas:		G.E. and Major Capstone <sup>2</sup> 3- 4 S.H.	
Fine Art/Art History	3	(Select one of the following)	
Philosophy or Religion	3	ES 4981 Environmental Issues Seminar (WE)	3
Foreign Languages (Must take I and II for credit)	3	OR	
Music or Theatre	3	ES 4953 and ES 4954 Earth Science Seminar I & II (WE)	2, 2
Interdisciplinary	3	OR	
		ES 4963 and ES 4964 Honors Res. Sem. in E.S. I & II (WE)	2, 2
Social Sciences: 9 S.H.			
*HIST 1000 Civil Soc. in America or HIST 1062 Worlds of H.	3	GUIDED ELECTIVES : 20 Semester Hou	rs (S. H.)
PSY 1000 General Psychology <sup>4</sup>	3	PSY 3200 Psychological Statistics <sup>4</sup>	3
SOC 1000 Intro to Sociology <sup>4</sup> OR	3	PSY 3540 Abnormal Psych <sup>4</sup>	3
ANTH 1800 Cultural Anthropology <sup>4</sup>		PSY 3110 Lifespan Dev. Psych <sup>4</sup>	3
		BIO 1000 Principles of Biology <sup>4</sup>	4
Science and Mathematics: 11 S.H.		BIO 2402 Human Anatomy & Physiology <sup>4</sup>	4
MATH 1054 Precalculus <sup>3</sup>	3	OT 2400 Introduction to OT <sup>4</sup>	3
CHEM 1083 Chemistry I <sup>4</sup>	4	FREE ELECTIVES: 24-27 Semester Hou	
CHEM 1084 Chemistry II <sup>4</sup>	4	(at least 50% must be 3000 / 4000 level. Additional courses	
		Biology, Chemistry, Mathematics and Physics are recomm	ended)
Health & Physical Education: 2 or 3 S.H.			
ID 1225 Issues in Contemporary Health OR	3		
ID 1010 Leisure & Recreation in Multicultural Society OR	3		
TWO one-credit P.E.D. courses	1, 1		
ADDITIONAL REQUIRED COURSES: 3 Semester Ho	ours (S.H.)		
MATH 2411 Calculus I <sup>3</sup> OR	3		
MATH 2412 Calculus II OR			
MATH 2526 Applied Statistics			
<sup>1</sup> Required of all Freshmen and Transfers with fewer than 10 credits. <sup>2</sup> ENG 1030, all major courses and Capstone require a grade C or be	ottor		
<sup>3</sup> A student whose qualifying score on the placement test makes them eligible to		Other Transfer:	
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		Special Notes:	
and the student may take another 3 or 6 credits in free electives to total 124		*G.E. required course	
S.H.			
<sup>4</sup> Prerequisite courses to the MS in OT Program must be less than five years old		TOTAL CREDITS:	
at the time of admission to the program and require a grade of B or	Advisor:	<u> </u>	
<sup>5</sup> A cumulative GPA of 3.00 is required for application to the MS in O	Advisor: Advisor Signature		