

Year 01	Fall	GE 1000 (3cr) Transition to Kean	ENG 1030 (3cr) English Comp	MATH 1054 (3cr) Precalculus	ENV 1000 (3cr) Intro to Environmental Sci	ES 1101 (4cr) Intro to Earth & Geog Systems	16		
	Winter								
	Spring	COMM 1402 (3cr) Speech Communication	HIST 1062 (3cr) Worlds os History	MATH 2415 (4cr) Calculus I	SUST 1000 (3cr) Intro to Sustainability	ES 1300 (4cr) Intro to Meteorology	17		
	Summer								
Year 02	Fall	GE 2024 (3cr) Research & Tech	ENG 2403 (3cr) World Literature	MATH 10116 (3cr) Statistics	BIO 1300 (4cr) Intro to Biology I	ES 2400 (4cr) Intro to Oceanography	17		
	Winter								
	Spring	BIO 1400(4cr) Intro to Biology II	ENV 2100 (4cr) Ecosystem Science	ES 2101 (4cr) Geo-Hyrdo Systems	GE Elective (3cr)		15		
	Summer								
Year 03	Fall	CPS 1231 (3cr) Fundamentals of Comp Sci	CHEM 1083 (4cr) Chemistry I	ENV 3051 (4cr) Field Bio: Terrestrial Systems	GE Elective (3cr)		14		
	Winter								
	Spring	CHEM 1084 (4cr) Chemistry II	ES 3010 (4cr) Data Analysis & Modeling in GeoScience	ES 3200 (4cr) GIS in GeoScience	Free Elective (3cr)		15		
	Summer								
Year 04	Fall	PHYS 2091 (4cr) General Physics I	Program Elective (4cr)	Program Elective (3cr)	Free Elective (3cr)		14		
	Winter								
	Spring	SUST 4300 (3cr) Independent Practicum	Program Elective (4cr)	Program Elective (4cr)	Free Elective (3cr)		14		
Please see the Curriculum Sheet for this program via Quick Links on the Kean University home page.							TOTAL REQUIRED	120	