

Year 01	Fall	GE 1000 Transition to Kean (1cr)	MATH 1054 Precalculus (3cr)	HIST 1062 Worlds of History (3cr)	ENG 1030 College Composition (3cr)	COMM 1402 Speech Communication (3cr)	Humanities GE Course (3cr)	16	
	Winter								
	Spring	MATH 2415 Calculus I (4cr)	Social Science GE Course (3cr)	MATH 2995 Matrix and Linear Algebra I (3cr)	MATH 2526 Applied Stats 1 (3cr)	ENG 2403 World Literature (3cr)		16	
	Summer								
Year 02	Fall	MATH 2416 Calculus II (4cr)	ECO 1020 Principles of Economics I (3cr)	MATH 2800 Mathematical Software (1cr)	Social Science GE Course (3cr)	GE 2024 Research and Tech (3cr)		14	
	Winter								
	Spring	MATH 3415 Calculus III (4cr)	ECO 1021 Principles of Economics II (3cr)	PHYS 2091 General Physics I or PHYS 2095 (4cr)	Humanities GE Course (3cr)	Free Elective (3 cr)		17	
	Summer								
Year 03	Fall	MATH 3544 Probability and Math Statistics (3cr)	MATH 3640 Financial(3cr)	ACCT 2200 Principles of Accounting I (3cr)	CPS 1231 Fund of Comp Sciennce (4cr)	Math/ Science GE Course (3-4cr)		17	
	Winter								
	Spring	CPS 2231 Computer Org and Programming (4cr)	MATH 4545 Mathematical Statistics (3cr)	FIN 3310 Mgt of Corporate Finace I (3cr)	Free Elective (3 cr)	Free Elective or Internship (3 cr)		16	
	Summer								
Year 04	Fall	MATH 4560 Theory of Interest (3cr)	Major Elective (3 cr)	Free Elective (3 cr)	Free Elective (3 cr)			12	
	Winter								
	Spring	MATH 4890 Senior Seminar in Mathematics (3cr)	Major Elective (3 cr)	Free Elective (3 cr)	Free Elective (3 cr)			12	

Please see the Curriculum Sheet for this program via Quick Links on the Kean University home page.

TOTAL REQUIRED

120