

Recommended Credits

SCHOOL OF CURRICULUM & TEACHING in the COLLEGE OF EDUCATION B.A. ELEMENTARY EDUCATION K-6 TSD (24118) 4 Year Plan- BIOLOGY option	Year 01 <i>Fall</i> <i>Winter</i> <i>Spring</i> <i>Summer</i>	GE 1000/3000 Transition to Kean/Transfer Transitions 1 cr	ENG 1030 College Composition 3 cr	MATH 1000 or 1010 or 1016 or 1030 3 cr	COMM 1402 Speech Communication 3 cr	AH 1700 Art History 3 cr (or ID 1500)	1st science: CHEM 1010 or CHEM 1030/1030L 4 cr	17	
		ENG 2403 World Literature 3 cr	MUS 1050 or 1000 Music 3 cr	HIST 1062 Worlds of History 3 cr	PSY 1000 Psychology 3 cr	ES 1010 World Geography 3 cr	GE 2022 Research & Technology 3 cr	18	
	Year 02 <i>Fall</i> <i>Winter</i> <i>Spring</i> <i>Summer</i>	MATH 1010 or 1054 3 cr	EMSE 1996 Freshman research (OPTIONAL; may be taken twice for credit) 1 cr	PSY 2100 Child Psychology 3 cr	ID 2052 Human Exceptionality 3 cr	2nd science: BIO 1300 General Biology 1 4 cr	13 to 14		
		SPED 2200 Multicultural Learner Diverse Settings 3 cr	EMSE 2800 Sophomore Field Experience 3 cr	HIST 2303 or HIST 2304 3 cr (Hist majors: PS 1010 or ECO 1020 3 cr)	BIO 1400 General Biology 2 4 cr	ID 3051 Comp Tech Today's Society 3 cr	16		
	Year 03 <i>Fall</i> <i>Winter</i> <i>Spring</i> <i>Summer</i>	EDUC 3000 Curriculum Eval Learner 3 cr	EMSE 3140 Social Studies Cont. Issues 3 cr	BIO 2500 Principles of Botany 4 cr	BIO 3400 Zoology Form and Function 4 cr	ID 3162 Families as Collab 3cr	17		
		HIST 2303 or HIST 2304 3 cr (Hist majors: PS 1010 or ECO 1020 3 cr)	BIO 3614 Principles of Ecology 4 cr	FEX 1000-2000 Free Elective 2 cr	BIO 3709 Principles of Genetics 4 cr		13		
Year 04 <i>Fall</i> <i>Winter</i> <i>Spring *</i>	SPED 3000 Prin & Pract Contemp Educator 3 cr	EMSE 4710 Clinical Practice I 3 cr	EMSE 3123 Math & Sci Elem Educ 3 cr	EDUC 3400 Lang/Rdg in Pre/Elem Curr 3 cr	ID 3163 Classroom Management 3 cr	15			
	EMSE 4810 Clincial Practice II 9 cr	EMSE 4900 Senior Seminar 3 cr				12			

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

TOTAL

121-122