

B.S. in Kinesiology

Pre-Medicine | 2017-2018

	Fall		Winter		Spring		Opportunities
First Year	*CH 231/261: General Chemistry KIN 131: Introduction to Kinesiology (or spring) *WR 121: English Composition *Cultural Diversity *Difference, Power, Discrimination	5 1 3 3 3	*CH 232/262: General Chemistry (Phys Sci) *COMM MTH 112: Elementary Functions *HHS 231: Lifetime Fitness for Health *PAC/HHS lab	5 3 4 2 1	*CH 233/263: Gen Chem (Phys Sci) MB 230: Intro Microbiology *Social Processes & Inst. (PSY 201) SOC 204: Intro to Sociology KIN 132: Intro to the Allied Health Professions	5 4 3 3 1	Research Pre-Med requirements Create a working relationship with your Pre-Med specific advisor
	Total Credits	15	Total Credits	15	Total Credits	16	Summer
Second Year	BI 231/241: Intro Human Anatomy and Physiology *KIN 312: Sociocultural Dim. of Physical Activity (West Cult) CH 331: Organic Chemistry *WR II	5 3 4 3	BI 232/242: Introduction to Human Anatomy and Physiology KIN 370: Psychology of Sport and Physical Activity NUTR 240: Human Nutrition CH 332: Organic Chemistry	5 3 3 4	BI 233/243: Introduction to Human Anatomy and Physiology KIN 314: Introduction to Adapted Physical Activity *Literature & Arts CH 337: Organic Chemistry Lab.	5 3 3 4	BI 211: Principles of Biology 4 BI 212: Principles of Biology 4 BI 213: Principles of Biology 4
	Total Credits	15	Total Credits	15	Total Credits	15	12
Third Year	KIN 311: Motor Behavior KIN 481: Analysis of Critical Issues in Kinesiology BB 450: General Biochemistry ST 201: Principles of Statistics (351)	4 3 4 4	KIN 321: Biomech of Human Mov. KIN BtC PSY 202: General Psychology BB 451: General Biochemistry PHAR 210: Term. Of Health Science	4 3 3 4 2	KIN 324: Exercise Physiology KIN BtC (PTAH elec 1) H 100: Introduction to Public Health BB 314: Cell and Molecular Bio	4 4 4 4	Explore other requirements for Med programs Get involved in practicum and/or internship hours
	Total Credits	15	Total Credits	16	Total Credits	16	
Fourth Year	KIN BtC/KIN 343: PTAH Seminar KIN BtC/KIN 325: Fitness Assess. and Exercise Prescription KIN 409 (KIN ExL) *Sci, Tec & Soc PH 201: General Physics MB 302: General Microbiology	1 3 1 3 5 3	KIN BtC (PTAH elec 2) KIN 409 (KIN ExL) KIN BtC (practical or course) PH 202: General Physics MB 303: General Microbiology Laboratory	4 1 2 5 2	KIN BtC (PTAH elec 3) KIN BtC (PTAH elec 4) *Cont. Global Is. (H 312: HIV/AIDS and STIs in Modern Society) PH 203: General Physics KIN 409 (KIN ExL)	3 3 3 5 1	Continue to earn practicum/internship hours Apply for Med programs
	Total Credits	16	Total Credits	14	Total Credits	15	

This is a sample schedule intended for information purposes only. Students should consult with their OSU academic advisor to create a personalized degree plan.