

EXAMPLE SCHEDULE: BS-Biology-Pre-Chiropractic Dual

(GE = General Education)

Note that this example exceeds the requirements for the major. Bold-faced are required without alternatives. Courses don't have to be taken in this order.

Fall		Spring	
BIOL 190	Principles of Biology I (4)	BIOL 191	Principles of Biology II (4)
BIOL 190L	Principles of Biology I Lab (0)	BIOL 190L	Principles of Biology II Lab (0)
BIOL 480	Biology Seminar (0)	BIOL 480	Biology Seminar (0)
CHEM 141	Principles of Chemistry I (4) (prereq: MATH 122 or 125)	CHEM 142	Principles of Chemistry II (4) (prereq: MATH 125 CHEM 141)
CHEM 141L	Principles of Chemistry I Lab (0)	CHEM 142L	Principles of Chemistry II Lab (0)
MATH 125	Algebra & Trig. or higher (by placement) (3)	PSYC 121	General Psychology (3) (GE in Social Science)
ENGL 101 or 103	English Composition I (3) (GE)	COMM 121	Fundamentals of Public Communication (3) (GE)
ICON 100	I-Connect (3) (GE)	GE	such as Franciscan Tradition (3)
16-17 semester credit hours		16-17 semester credit hours (32-34 credit hours total)	
Fall		Spring	
BIOL 226	Microbiology (4) (pre: BIOL 190 & CHEM 141)	BIOL 295	Genetics (4) (prereq BIOL 190 & 191)
BIOL 226L	Microbiology Lab (0)	BIOL 295L	Genetics Lab (0)
BIOL 480	Biology Seminar (0)	BIOL 480	Biology Seminar (0)
CHEM 241	Organic Chemistry I (4)	CHEM 242	Organic Chemistry II (4)
CHEM 241L	Organic Chemistry I Lab (0)	CHEM 242L	Organic Chemistry II Lab (0)
GE	Distribut. requirement in Social Justice PHES 315 Nutrition (3)	BIOL 296	Ecology & Diversity (prereq: BIOL 190&191)(4) (fulfills Care for Creation GE)
GE	such as in Physical Education (2-3)	BIOL 296	Ecology & Divers. Lab (prereq: BIOL 190&191)(0)
GE	such as Rhetoric & Research (3)	GE	such as Theology (3)
16 -18 credit hours (48 -52 credit hours total)		16-18 credit hours (64-67 credit hours total)	
Fall		Spring	
BIOL 290 or 273	Comp. Anat. (4) (prereq: BIOL 190 & 191) or Mammal. A&P I (prereq: BIOL 190 & 191)	BIOL 349 or 273	Vert. Physiology (4) (prereq BIOL 190 & 191) or Mammal. A&P II (3) (prereq BIOL 190 & 191)
BIOL 290L or 273L	Comparative Anatomy Lab (0) or Mammal. A&P II Lab (1) (coreq BIOL 271)	BIOL 349L or 271L	Vert. Physiology Lab (0) or Mammal. A&P II Lab (1) (coreq BIOL 273)
BIOL 480	Biology Seminar (0)	BIOL 480	Biology Seminar (0)
GE	such as Creative Arts (3)	BIOL 350	Cell Biology (3) (prereq: BIOL 190 & 191)
SCIE 257	Physics I (4) (prereq; MATH 125 or MATH223)	SCIE 258	Physics II (4) (prereq; MATH 125 or MATH 223, SCIE 257)
SCIE 257L	Physics I Lab (0)	SCIE 258L	Physics II Lab (0)
GE	such as Philosophical Ethics (3)	BIOL 366	Exp. Des. & Research Meth. (writ inten GE) (3)
GE	such as History (3)	GE	such as Literature or Great Books II (3)
		CHEM 333	Biochemistry (3) (prereq: CHEM 241)
		CHEM 367	Biotech. Laboratory (1) (coreq: CHEM 333)
16-18 credit hours (at least 80 credit hours total)		16-21 credit hours (at least 96 credit hours total)	
Fall		Spring	
Clinical Training at Logan University		Clinical Training at Logan University	
16 credit hours (112 credit hours total)		16 credit hours (128 credit hours total, 70 within major)	

