

## Pre-Chiropractic Pathway Checklist

Course	Course Description	Cr.	Prerequisite
SOC 204	General Sociology	5	
SOC 205	General Social Problems	5	
PSY 201	General Psychology	4	
PSY 202	General Psychology	4	PSY 201
ANTH 203	Intro to Cultural Anthropology	5	
MATH 112	Precalculus	4	MATH 111 or equivalent
PHYS 201	General Physics w/lab	4	MATH 111 or equivalent. Math 112 recommended.
PHYS 202	General Physics w/lab	4	PHYS 201 w/lab
PHYS 203	General Physics w/lab	4	PHYS 202 w/lab
BIOL 211	Principals of Biology	4	Co-requisite: BIOL 211L and CHEM 204
BIOL 211 Lab	Principals of Biology Lab	1	Co-requisites: BIOL 211, CHEM 204
BIOL 212	Principals of Biology	4	Prerequisites: BIOL 211, CHEM 204; co-requisite: CHEM 205
BIOL 212 Lab	Principals of Biology Lab	1	Prerequisites: BIOL 211, CHEM 204; co-requisites: BIOL 212, CHEM 205
BIOL 213	Principals of Biology	4	Prerequisites: BIOL 211, 212, CHEM 204, 205; co-requisite CHEM 206
BIOL 213 Lab	Principals of Biology Lab	1	Prerequisites: BIOL 211, 212, CHEM 204, 205; co-requisites BIOL 213, CHEM 206
BIOL 231 + Lab	Human Anat. & Physiology I	4	MATH 070 or equivalent
BIOL 232 + Lab	Human Anat. & Physiology II	4	BIOL 231 w/lab with a C- or better
BIOL 233 + Lab	Human Anat. & Physiology III	4	BIOL 232 w/lab with a C- or better
BIO 445	Immunology	3	BIOL 211, 212, 213 or a majors-level biology sequence and CHEM 334. At least Junior standing
BIO 462	Cellular Neurobiology	3	BIOL 431
CHEM 204	General Chemistry w/lab	5	HS CHEM or consent of instructor & MATH 111 (can be taken concurrently)
CHEM 205	General Chemistry w/lab	5	CHEM 204 or consent of instructor. MATH 112 or equiv. recommended.

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CHEM 206	General Chemistry w/lab	5	CHEM 205 or equivalent
CHEM 334	Organic Chemistry I	4	CHEM 205 or equivalent
CHEM 335	Organic Chemistry II	4	CHEM 334 or equivalent
CHEM 338	Organic Chemistry I Lab	1	CHEM 334 or equivalent
CHEM 336	Organic Chemistry III	4	CHEM 335 & 338
CHEM 339	Organic Chemistry II Lab	1	CHEM 335 & 338
CHEM 450 or 454	Structural Biochemistry or Biochemistry Lab	4 or 2	CHEM 336

Optional Courses (not required, but recommended):

BIOL 323  
BIOL 341  
BIOL 342

**\*\*\* Please note: The curriculum in pre-chiropractic is designed to prepare students for admission to a professional program in chiropractic medicine. A bachelor's degree (B.A./B.S.) is not required prior to application to some chiropractic programs, however, it is strongly recommended and a minimum of 135 quarter credit hours is required for matriculation to all chiropractic programs with at least 36 of these credit hours coming from physical life sciences with labs. No particular major is preferred; however a pre-medical foundation is widely viewed the best preparation for the doctor of chiropractic curriculum.**