



Pre-Med Post-Baccalaureate Course Plan (2017-18)

The course plan for the Pre-Medical Post-Baccalaureate Program (PMPB) includes an optional MCAT review workshop in the summer term, academic coursework appropriate to medical sciences and preparation for MCAT, a required healthcare seminar, and elective experiential courses in fall and spring terms. All of the courses are taught on the Rancho Cordova campus with the exception of MEDS500 and MEDS510 which are held on the Elk Grove campus. Students must enroll in and complete a minimum of 12 credit hours of coursework in each semester to maintain full-time student status. A minimum of 27 credit hours is required to complete the entire program. For students who are studying for the MCAT in the spring semester, a lighter course load is recommended since students are expected to meet course responsibilities while studying for the exam.

Summer 2017	credit hours
MCAT Review Workshop (optional elective)	0

Fall Semester 2017 (required minimum of 12 credit hours)	credits hours
Core Sciences (6 credit hours required)	
BIOL410 Neuroscience	3
BIOL420 Advanced Cell and Molecular Biology	3
CHEM310 Biochemistry	3
Health Professions Seminar (1 credit hour required)	
COLL510 Health Professions Seminar I	1
Liberal Arts (3 credit hours required)	
PSYC430 Psychology for Healthcare Professionals	3
HUMN410 Critical Analysis and Reasoning	3
Skills and Experience (elective)	
MEDS500 Post-baccalaureate Standardized Patient Clinical Experience I	2
Total credit hours	12-16

Spring Semester 2018 (required minimum of 12 credit hours)	credit hours
Core Sciences (6 credit hours required)	
BIOL330 Human Nutrition	3
BIOL430 Pharmacology	3
BIOL450 Human Genetics and Genomics	3
BIOL460 Human Functional Anatomy	3
CHEM310 Biochemistry	3
Health Professions Seminar (1 credit hour required)	
COLL520 Health Professions Seminar II	1
Liberal Arts (2 credit hours minimum required)	
SOCL410 Sociology for Healthcare Professionals	3
COMM300 Professional Communication and Conduct (8 weeks)	2
Skills and Experience (electives)	
MEDS510 Post-baccalaureate Standardized Patient Clinical Experience II	2
COLL530 Service Learning for Health Care Professionals	2
Total credit hours	12-16