

• Biomedicine Courses

The University offers 86 quarter units in Biomedicine and Clinical Medicine courses to prepare students for specialty practice, clinic internship and patient management.

Course # / Title	Unit	Hours	Prerequisites
BS 101 Biology	3	30	None
BS 102 Chemistry	2	20	None
BS 103 Organic/Biochemistry	2	20	BS 102
BS 104 Physics	3	30	None
BS 105 Psychology	3	30	None
BS 110 Research Methodology	3	30	None
BS 301 Medical Terminology	3	30	None
BS 302 History of Medicine	1	10	None
BS 321 Anatomy/Physiology A	4	40	BS 301
BS 322 Anatomy/Physiology B	4	40	BS 301
BS 323 Neurosciences / Endocrinology	4	40	BS 301
BS 331 Acupuncture Anatomy *	1	20	BS 321, AC 321, AC 322
BS 341 Nutrition & Diets	3	30	BS 103
CM 301 CPR & First Aid	1	10	None
CM 321 Physical Diagnosis *	4	50	BS 301 and one of BS 321 and BS 322
CM 322 General Pathology	4	40	BS 101 and BS 301
CM 331 Pharmacology	4	40	BS 101 and BS 301
CM 341 Systemic Pathology	4	40	BS 101 and BS 301
CM 501 Practice Management	3	30	Biomedicine Upper Division Standing
CM 502 Ethics	2	20	Biomedicine Upper Division Standing
CM 504 Public Health	3	30	Biomedicine Upper Division Standing
CM 521 Clinical Medicine A	4	40	Biomedicine Upper Division Standing
CM 522 Clinical Medicine B	4	40	Biomedicine Upper Division Standing
CM 523 Clinical Medicine C	4	40	Biomedicine Upper Division Standing
CM 531 Differential Diagnosis	4	40	Biomedicine Upper Division Standing
CM 601 Case Management A	3	30	Biomedicine Upper Division Standing
CM 602 Case Management B	3	30	Biomedicine Upper Division Standing
CM 603 Case Management C	3	30	Biomedicine Upper Division Standing
TOTAL	86		

Note:

- Biomedicine Upper division standing refers to the completion of at least 60% of total Biomedicine didactic courses.
- * Courses with laboratory hours.