

PRE-HEALTH PRE-REQUISITE GRID

THIS IS A GENERAL GUIDELINE TO COMPARE PRE-REQS FOR VARIOUS HEALTH PROFESSIONAL SCHOOLS. PLEASE CHECK INDIVIDUAL SCHOOLS FOR THEIR SPECIFIC REQUIREMENTS

	MD/DO	PHYSICIAN'S ASST	NURSING	DENTISTRY	PHARMACY	OPTOMETRY	PHYSICAL THERAPY	OCCUPATIONAL THERAPY	VETERINARY	PODIATRY
CORE										
Gen Chem w/ lab	1 year	1 year	1 year	1 year	1 year	1 year	1 year	NONE	1 year	1 year
<i>*Chem 6A,B,C</i>										
<i>*Chem 7L</i>										
O Chem w/ lab	1 year	varies (check with school)	check school	1 quarter	1 year	1 year	Varies (check with school)	NONE	1 year	1 year
<i>*Chem 40A,B,C</i>										
<i>*Chem 43A</i>										
Biology w/lab	1 year	1 year	1 year	1 year	1 year	1 year	1 year	varies (check with school)	1 year	1 year
<i>*Bild 1,2,3</i>										
<i>*any upper division lab(4-units)</i>										
Physics w/lab	1 year	NONE	NONE	1 year	1 year	1 year	1 year	varies (check with school)	1 year	1 year
<i>*PHYS 1A,B,C OR 2A,B,C</i>										
<i>*PHYS 1AL,1BL,1CL OR 2BL, 2CL</i>										
Math (Calculus or Stats)	1 year	College Algebra	College Algebra	1 year	1-2 quarters (varies)	1 - calculus 1 - statistics	1 - statistics	1 - statistics	1 year calculus or stats	2 quarters
<i>*Math 10A, B OR 20A, B (C is optional)</i>										
<i>*Math 11, PSYCH 60 (statistics), Biostats, etc.</i>										
English	1 year	1 year	1 year	1 year	1 year (varies)	1 year	1 year	Recc	1 year	1 year
Biochemistry	1 quarter	Varies (check with school)	NONE	Recc	Varies (check with school)	NONE	NONE	NONE	1 quarter	NONE
<i>* BIBC 100 or 102</i>										
Hum/Social Science	varies (new MCAT)	varies (check with school)	1 quarter Psychology	1 quarter	1-2 quarters	1 quarter Psychology	varies: Gen psych and abnormal psych (check school)	1 quarter Gen Psych 1 quarter abnormal psych	varies	None
<i>*SOCI 70 (medical sociology)</i>	Recc	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Anatomy w/ lab (only offered through Extension)	NONE	1 quarter	1 quarter	Recc	Check with school	1 quarter	1 quarter	1 quarter	1 quarter	1 quarter
Physiology w/ lab (lab not offered)	NONE	1 quarter	1 quarter	1 quarter (4 units)	Check with school	1 quarter	1 quarter	1 quarter	1 quarter	1 quarter
Microbiology w/ lab	NONE	1 quarter	1 quarter	Recc	Check with school	1 quarter	1 quarter	NONE	varies	1 quarter
<i>BIMM 120, 121 (lab)</i>										
Nutrition	NONE	NONE	1 quarter	NONE	NONE	NONE	NONE	NONE	varies	NONE
			1 quarter Interpersonal communications							
Speech	NONE	NONE	Recc	Recc	1 quarter	NONE	1 quarter Interpersonal communications	NONE	NONE	NONE
Foreign Language	NONE (RECC by some schools)	NONE	Recc	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Other	NONE	varies (computer science)		Stats, business, studio art	1 quarter Economics	Immunology (1 semester)	Medical Terminology	Medical Terminology, Art (painting, drawing)	Zoology, Genetics, cell biology, animal nutrition	



HEALTH BEAT