

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

PRE-MED/HEALTH PREREQUISITES

	MD/DO	PHYSICIANS ASST	NURSING	DENTAL	PHARMACY	OPTOMETRY	PHYSICAL THERAPY	OCCUPATIONAL THERAPY	VETERINARY	PODIATRY	PUBLIC HEALTH
CORE											
Gen Chem w/ lab	1 year	1 year	1 year	1 year	1 year	1 year	1 year	NONE	1 year	1 year	NONE
<i>*Chem 6A,B,C</i>											
<i>*Chem 7L</i>											
O Chem w/ lab	1 year	varies (check with school)	NONE	1 quarter	1 year	1 year	NONE	NONE	1 year	1 year	NONE
<i>*Chem 140A,B,C</i>											
<i>*Chem 143A</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	NONE
<i>*Biol 1,2,3</i>											
<i>*any upper division lab</i>											
Physics w/lab	1 year	NONE	NONE	1 year	1 year	1 year	1 year	varies (check with school)	1 year	1 year	NONE
<i>*PHYS 1A,B,C OR 2A,B,C</i>											
<i>*PHYS 1AL,1BL,1CL OR 2BL, 2CL</i>											
Math (Calculus)	1 year	College Algebra	College Algebra	1 year	1-2 quarters (varies)	1 - calculus 1 - statistics	NONE	NONE	1 year calculus or stats	2 quarters	NONE
<i>*Math 10A,B,C OR 20A,B,C</i>											
<i>*Math 11, PSYCH 60 (statistics),Biostats, etc.</i>	1 quarter	NONE	NONE	NONE	1 quarters	NONE	2 quarters	1 quarter	NONE	NONE	Stats or Biostats RECC
English	1 year	1 year	1 year	1 year	1 year (varies)	1 year	1 year	Recc	1 year	1 year	Recc
Biochemistry	Recc	Varies (check with school)	NONE	Recc	Varies (check with school)	NONE	1 quarter	NONE	1 quarter	NONE	NONE
ADDITIONAL REQUIREMENTS											
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	NONE
<i>*SOCl 70 (medical sociology)</i>	Recc										
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	NONE
Physiology w/ lab (lab not offered)	NONE	1 quarter	1 quarter	Recc	Check with school	1 quarter	1 quarter	1 quarter	1 quarter	1 quarter	NONE
Microbiology w/ lab	NONE	1 quarter	1 quarter	Recc	Check with school	1 quarter	1 quarter	NONE	varies	1 quarter	NONE
Nutrition	NONE	NONE	1 quarter	NONE	NONE	NONE	NONE	NONE	varies	NONE	NONE
Speech	NONE	NONE	1 quarter Interpersonal communications	Recc	1 quarter	NONE	1 quarter Interpersonal communications	NONE	NONE	NONE	NONE
Foreign Language	NONE (RECC by some schools)	NONE	Recc	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Other	NONE	varies (computer science)		Stats, business, art	1 quarter Economics	Immunology (1 semester)		Medical Terminology	Zoology, Genetics, cell biology, animal nutrition		