

<i>*Adapted from the U. of Florida Pre-Health Advising Office*</i>		X = Required Course SR = Strongly Recommended Course								
Pre-Health Prereqs	UMaine Course(s)	Medical (MD/DO)	Dental	Veterinary	Pharmacy	Physician Assistant	Optometry	Physical Therapy	Occupational Therapy	Chiropractic
Chemistry	CHY 121 & CHY 123	X	X	X	X	X	X	X		X
One Year w/ Lab	CHY 122 & CHY 124	X	X	X	X	X	X	X		X
Organic Chemistry	CHY 251 & CHY 253	X	X	X	X	X	X			X
One Year w/ Lab	CHY 252 & CHY 254	X	X	X	X	X	SR			X
Biology	BIO 100	X	X	X	X	X	X	X		X
One Year w/ Lab	BIO 200	X	X	X	X	X	X	X		X
Genetics	BIO 250	SR	SR	X	SR	SR				SR
One Semester										
Microbiology	BMB 300 & BMB 305	SR	X	X	X	X	X			X
One Semester										
Anatomy	BIO 335 (preferred) OR BIO 208	SR	SR	SR	X	X	X	X	X	X
One Semester										
Physiology	BIO 377 & BIO 378	SR	SR	SR	X	X	X	X	X	X
One Semester										
Biochemistry	BMB 322 & BMB 323	X	X	X	X	SR	X			X
One Semester										
Physics	PHY 111 & PHY 112 OR PHY 121 & PHY 122	X	X	X	X		X	X		X
One Year w/ Lab										
Math	MAT 116 OR MAT 126	SR	SR	X	X		X			SR
One Year	STS 132 OR BIO 239	X	X	X	X	X	X	X	X	X
English	ENG 101	X	X	X	X	X	X	X	X	SR
One Year	ENG 317 OR ENG 315	SR	SR	SR	SR	SR	SR	SR	X	SR
Psychology	PSY 100	X	SR	SR	SR	SR	SR	X	X**	X
One Semester										
Sociology	SOC 101	X	SR	SR	SR	SR	SR	SR	X	SR
One Semester										

ALWAYS CHECK SPECIFIC PROGRAM PREREQUISITE REQUIREMENTS; THEY CAN VARY IN REGARDS TO REQUIRED/STRONGLY RECOMMENDED COURSES

****Additional Psychology courses are likely required**