

<i>*Adapted from the U. of Florida Pre-Health Advising Office*</i>		<b>X = Required Course      SR = Strongly Recommended Course</b>								
Pre-Health Prereqs	Umaine Course(s)	Medical (MD/DO)	Dental	Veterinary	Pharmacy	Physician Assistant	Optometry	Physical Therapy	Occupational Therapy	Chiropractic
<b>Chemistry</b>	CHY 121 & CHY 123	X	X	X	X	X	X	X	X	X
One Year w/ Lab	CHY 122 & CHY 124	X	X	X	X	X	X	X	X	X
<b>Organic Chemistry</b>	CHY 251 & CHY 253	X	X	X	X	X	X		X	X
One Year w/ Lab	CHY 252 & CHY 254	X	X	X	X	X	SR		X	X
<b>Biology</b>	BIO 100	X	X	X	X	X	X	X	X	X
One Year w/ Lab	BIO 200	X	X	X	X	X	X	X	X	X
<b>Genetics</b>	BIO 350	SR	SR	X	SR	SR			SR	SR
One Semester										
<b>Microbiology</b>	BMB 300 & BMB 305	SR	X	X	X	X	X			X
One Semester										
<b>Anatomy</b>	BIO 335 (preferred) OR BIO 208	SR	SR	SR	X	X	X	X	SR	X
One Semester										
<b>Physiology</b>	BIO 377 & BIO 378	SR	SR	SR	X	X	X	X	SR	X
One Semester										
<b>Biochemistry</b>	BMB 322 & BMB 323	X	X	X	X	SR	X			X
One Semester										
<b>Physics</b>	PHY 111 & PHY 112 OR PHY 121 & PHY 122	X	X	X	X		X	X	SR	X
One Year w/ Lab										
<b>Math</b>	MAT 116 OR MAT 126	SR	SR	X	X		X			SR
One Year	STS 232	X	X	X	X	X	X	X	X	X
<b>English</b>	ENG 101	X	X	X	X	X	X	X	SR	SR
One Year	ENG 317 OR ENG 315	SR	SR	SR	SR	SR	SR	SR	SR	SR
<b>Psychology</b>	PSY 100	X	SR	SR	SR	SR	SR	X	X	X
One Semester										
<b>Sociology</b>	SOC 101	X	SR	SR	SR	SR	SR	SR	SR	SR
One Semester										
<b>*ALWAYS CHECK SPECIFIC PROGRAM PREREQUISITE REQUIREMENTS; THEY CAN VARY IN REGARDS TO REQUIRED/STRONGLY RECOMMENDED COURSES*</b>										