

Carnegie Mellon University

Health Professions Program

SCIENCE COURSES

<u>Course #</u>	<u>Course Name</u>	<u>Units</u>
03-121 / 151	Modern Biology	9
03-220	Genetics	9
03-391	Microbiology	9
03-231 / 232	Biochemistry	9
09-105	Modern Chemistry I	10
09-106	Modern Chemistry II	10
09-217 / 219	Organic Chemistry I	9
09-218 / 220	Organic Chemistry II	9

LABORATORY COURSES

<u>Course #</u>	<u>Course Name</u>	<u>Units</u>
03-124 / 03-206	MB Lab / BME Lab	9/12
03-343 / 02-261	Bio Lab / Comp Bio Lab	
09-207 / 221	Tech I / Lab I	9/12
09-208 / 222	Tech II / Lab II	9/12

MATH COURSES (2 TOTAL)

<u>Course #</u>	<u>Course Name</u>	<u>Units</u>
21-120	Calc I	10
21-122 / 124	Calc II	10
36-200 / 202	Stats I	9
36-_____	Stats II	9

H&SS COURSES

<u>Course #</u>	<u>Course Name</u>	<u>Units</u>
76-101 / _____	Interp & Arg (<i>or 2 minis</i>)	9
76-_____	_____	9
85-102	Intro Psychology	9
85-xxx	_____	9
Hum/Fine Arts	_____	9
Hum/Fine Arts	_____	9

Notes:

- Pre-Vet encouraged to take additional bio courses, such as comparative A&P, Immunology, Mol Bio...
- At least one Stats course is strongly recommended.
- Second Psych course options: 85-261, 85-241, 85-211 or 85-221.
- CMU laboratory courses satisfy the two-semester requirement.