

GCSU courses that fulfill Medical School Admission Requirements:

(This is an example of what is *minimally* required. Additional courses, especially medically relevant ones, will better prepare you for medical school.)

Biology

Course Name	Credit Hours	Course #
Principles of Biology II	3	1108
Principles of Biology II L	1	1108L
Principles of Biology I	3	1107
Principles of Biology I L	1	1107L
Organismal Physiology	3	3400
Ecology	4	2800
Genetics	4	2100
Cellular & Molecular Physiology	3	3200
Evolution	3	3700
Phycology	4	4490

Chemistry

Course Name	Credit Hours	Course #
Principles of Chemistry I	3	1211
Principles of Chemistry I L	1	1211 L
Principles of Chemistry II	3	1212
Principles of Chemistry II L	1	1212 L
Organic Chemistry I	3	3361
Organic Chemistry I Lab	1	3361 L
Organic Chemistry II	3	3361
Organic Chemistry II Lab	1	3361 L

Biochemistry

Course Name	Credit Hours	Course #
Biochemistry	3	3510

Physics

Course Name	Credit Hours	Course #
Introductory Physics I	3	1111
Introductory Physics I	1	1111
Introductory Physics II	3	1112
Introductory Physics II Lab	1	1112 L

English

Course Name	Credit Hours	Course #
English Composition I	3	1101

English Composition II	3	1102
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Math

Course Name	Credit Hours	Course #
Precalculus	3	1113
Probability and Statistics	3	2600

Other Recommended Courses

Course Name	Credit Hours	Course #
Intro to General Psychology	3	1101
Histology	4	4140
Medical Microbiology	4	4185
Medical Neuroscience	3	4950
Biology of Cancer	4	4155
Medical Physiology	4	4950