

MEDICAL SCHOOLS AND AP CREDIT August 2017

There are a few medical schools that limit the use of AP credits for requirements. As of August 2017, the schools below require 2 semesters of Physics, 4 semesters of Chemistry, and/or 2 semesters of Math/Statistics and will not accept AP credit, or will accept it but ask for additional or advanced coursework. Use this information as a "guide". Remember that there are > 140 medical schools in the US, they may change their requirements at any time, you may be several years away from applying, and you may choose to apply to other schools or attend another school.

TABLE 1
SCHOOLS THAT DO NOT ACCEPT AP CREDIT, OR ACCEPT IT BUT REQUIRE ADDITIONAL COURSES

No = AP credit is not accepted
 Yes + = AP credit is accepted, but they ask for additional or advanced coursework
 blank = AP credit is accepted, or courses are not required

STATE	SCHOOL	PHYSICS	CHEMISTRY	MATH	STAT	NOTE
CA	Loma Linda	No	No			Requires Biochem so 5 semesters of Chemistry
	UC Riverside	No	No			
	UC Davis	Yes +	Yes +			
	Ca Northstate	No	No	No	No	1 semester Calculus + 1 semester Statistics works
CT	U Connecticut	Yes +	Yes +			
	Yale		Yes +			
GA	Mercer	Yes +	Yes +			
	Med College GA		Yes +			
KY	U Kentucky	No				
LA	LSU New Orleans				No	
	LSU Shreveport		No			Requires Biochem so 5 semesters of Chemistry
MA	Harvard				No	
MO	St. Louis	Yes +	Yes +			
MS	U Mississippi	Yes +	Yes +			Requires coursework for Physics 152L, Biochem 301 and at least 2 courses in life sciences
NE	Creighton				No	
NV	U Nevada Reno	Yes +	Yes +			Requires Biochem so 5 semesters of Chemistry
NY	Mt. Sinai		No			
OK	U Oklahoma	Yes +	Yes +			
TN	Meharry	No	No			
	Tenn Hlth Sci Ctr	Yes +	Yes +			
UT	U Utah	No	No			AP credit counts as 1 semester of Chemistry; Biochem is not required so AP + 201DL + 202L + Biochem 301 should suffice

TABLE 2 MEDICAL SCHOOLS WITH RESTRICTIONS, BUT RARELY A PROBLEM

Just for your information, the following schools also limit AP credit, but they require fewer courses in Physics and Chemistry and so AP credit isn't really needed to fulfill their requirements.

STATE	SCHOOL	PHYSICS	CHEMISTRY	MATH	STAT	NOTE
AZ	U Arizona Phoenix		No			Only requires 1 semester Chemistry + Biochem
FL	U South Florida		No			Only requires 2 semesters Chem (Biochem is required)
MA	Tufts	No				1 semester of Physics is acceptable
MN	U Minnesota	No	No			Only requires 1 semester Chem, Physics not required
NV	U Nevada Las Vegas		No			Only requires 2 semesters Chem
NJ	Cooper Med School		No			Only requires 2 semesters Chem
NY	Weill Cornell		No			Accepts 1 Gen Chem, 1 Orgo, 1 Advanced Biology

WHAT SHOULD YOU DO IF YOU ARE INTERESTED IN ONE OF THE SCHOOLS IN TABLE 1?

1. Our general advice is not to repeat a course that you have AP credit for, unless you need a review. It is best to follow the placement guidelines of departments.
2. Periodically, check the requirements of medical schools you are interested in to see if there are changes in requirements. An easy way to do this is to do a google search (for example, search for "yale med sch adm req"). This usually brings up an appropriate link. Later, as you get closer to applying, you will likely subscribe to the Medical School Admissions Requirements website (\$28 per year, aamc.org/msar), where you can see details of requirements and selection factors of individual schools.
3. If you think you will apply or are applying to a school that limits the use of AP credit, we suggest the following:

AP Math: enroll in 1 semester of Calculus (Math 111L or higher) and 1 semester of Statistics

AP Statistics: enroll in Sta 101, 102, 111 or higher; or Bio 304, Psy 201 or Sociol 333 *

Note Psy 201 requires previous courses in psychology. Trinity students should consider the QS curriculum requirement, where you are required to take two courses coded QS and one of those courses must be a Math, Statistics or Computer Science course. If you do not plan to take Math or Computer Science at Duke, then choose Sta 101, 102 or higher for your Statistics course, so that course will fulfill one of the QS requirements. Your second QS is usually Physics (both Physics 141L and 142L are QS courses)

AP Chemistry: follow one sequence

- Chem 20(AP), 110DL, 201DL, 202L, Biochem 301 (4 semesters)
- Chem 21(AP), 110DL, 201DL, 202L, 210DL, Biochem 301 (5 semesters)
- Chem 21(AP), 201DL, 202L, 210DL, Biochem 301 (4 semesters)
- Chem 21(AP), 201DL, 202L, 210DL, Biochem 301, 302 (5 semesters)

AP Physics: Trinity students enroll in Physics 141L and 142L. Pratt students should follow Pratt recommendations and may consider enrolling in Physics 153L. Substituting higher level Physics courses is possible, but not usually feasible for most students.

Note that Rice University has a comprehensive list of medical schools and AP policies:

<http://oaa.rice.edu/files/2017/07/AP-Credit-Allopathic-Medical-Schools-Updated-Summer-2017-14s6vyu.pdf>