

# VIRGINIA MEDICAL SCHOOL COURSE REQUIREMENTS

**Disclaimer: Requirements can change at any point. The website for each school provides the most up to date information. Courses are VT equivalents.**



[Link to Requirements](#)

## Eastern Virginia Medical School

- BIOL 1105/1115 & 1106/1116 (Biology 8 hours)
- BCHM 2024, 3114, or 4115 (Biochem. Recommended 3 hours)
- CHEM 1035/1045 & 1036/1046 (Chemistry 8 hours)
- CHEM 2535/2545 & 2536/2546 (Org. Chemistry 8 hours)
- PHYS 2205/2215 & 2206/2216 (Physics 8 hours)



[Link to Requirements](#)

## Edward Via College of Osteopathic Medicine (VT)

- BIOL 1105/1115 or 1106/1116 (Biology 4 hours)
- CHEM 1035 & 1036 (Chemistry 6 hours)
- CHEM 2535 & 2536 (Org. Chemistry 6 hours)
- ENGL 1105 & 1106 (English 6 hours)
- PHYS 2205 & 2206 (Physics 6 hours)
- 6 credit hours of Biomedical science above 2000 level



[Link to Requirements](#)

## Liberty College of Osteopathic Medicine

- BIOL 1105/1115 & 1106/1116 (Biology 8 hours)
- BCHM 2024 or 3114 or 4115 (Biochemistry 3 hr. required, 6-8 hours recommended)
- CHEM 1035/1045 & 1036/1046 (Chemistry 8 hours)
- CHEM 2535/2545 & 2536/2546 (Org. Chemistry 8 hours)
- ENGL 1105 & 1106 (English 6 hours)
- PHYS 2205/2215 (Physics 4 hr. required, 8 hours recommended)
- 4 credit hours of additional science hours



[Link to Requirements](#)

## University of Virginia School of Medicine

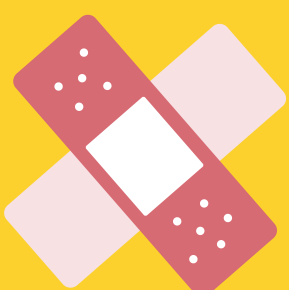
The University of Virginia School of Medicine no longer has required pre-requisite courses. UVA has no science or humanities requirements. However, it is recommended that students consider courses in Cell Biology, Biochemistry, Human Behavior and Statistics as students find these courses to be helpful during medical school



[Link to Requirements](#)

## Virginia Commonwealth University School of Medicine

- BIOL 1105/1115 & 1106/1116 (Biology 8 hours)
- CHEM 1035/1045 & 1036/1046 (Chemistry 8 hours)
- CHEM 2535/2545 & 2536/2546 (Org. Chemistry 8 hours)
- College Mathematics (6 hours)
- ENGL 1105 & 1106 (English 6 hours)
- PHYS 2205/2215 & 2206/2216 (Physics 8 hours)
- PSYC 1004 & SOC 1004 (3 hr. each, highly recommended)
- Upper level biological science courses



[Link to Requirements](#)

## Virginia Tech/Carilion School of Medicine

- BIOL 1105/1115 & 1106/1116 (Biology 8 hours)
- CHEM 1035/1045 & 1036/1046 (Chemistry 8 hours)
- CHEM 2535/2545 & 2536/2546 (Org. Chemistry 8 hours)
- ENGL 1105 & 1106 (English 6 hours) or 1 semester each of English and Philosophy
- PHYS 2205/2215 & 2206/2216 (Physics 8 hours)
- 2 semesters of Calculus or 1 each of Calculus and Statistics