



## Larner College of Medicine

Office of Medical Student Admissions

### Required Coursework

Required Subjects	Meets the Requirement
<b>Biology</b>	1 year combined in <b>any two</b> of the following subjects with labs: <ul style="list-style-type: none"><li>• Cellular Biology</li><li>• General Biology</li><li>• Genetics</li><li>• Histology</li><li>• Microbiology</li><li>• Upper-level Zoology</li><li>• Neuroscience</li></ul> <p><i>Please reach out to our office for courses not listed.</i> <a href="mailto:lcom.admissions@med.uvm.edu">lcom.admissions@med.uvm.edu</a></p>
<b>General Chemistry</b>	1 year in <b>either</b> of the following subjects with labs: <ul style="list-style-type: none"><li>• General Chemistry</li><li>• Physical Chemistry</li></ul>
<b>Organic &amp; Biochemistry</b>	<ul style="list-style-type: none"><li>• Two semesters Organic Chemistry with labs</li></ul> <p style="text-align: center;"><b>or</b></p> <ul style="list-style-type: none"><li>• One semester of Organic Chemistry with lab &amp; one semester of Biochemistry</li></ul>
<b>Physics</b>	1 year in <b>either</b> of the following subjects with labs: <ul style="list-style-type: none"><li>• General Physics (Algebra or Calculus based)</li><li>• Applied Physics i.e., Engineering</li></ul>

**Recommended Classes:** Genetics, Biostatistics, Anatomy, Physiology, Molecular Biology, Microbiology, Behavioral Science, English, and Humanities

**All pre-requisite courses must be completed with a grade of C or better unless taken as S/U or P/F.**