



Fall 2020 MCAT Syllabus

October 24th – January 12th

This Live Online MCAT course is 12 weeks long (9 weeks of instruction). Every week day class will have two 50-minute MCAT lectures followed by two in-class exams on the following week day.

Your tests in the back of each chapter are to be done at home.

Dates	Class Content	Weekly Readings
Week 1: Oct. 26 - 29	Class 1: Introduction to the MCAT and Math, Research and Reasoning Skills for the MCAT Class 2: CARS Lecture 1, Biology Molecules Lecture 1	CARS: Lecture i (p.1-58), Lecture 1: (p.61-71) Biology Molecules: Lecture 1 (p.1-27)
Week 2: Nov. 2 - 5	Class 3: Chemistry Lectures 1 & 2, Class 4: Biology Systems Lecture 1, CARS Lecture 2	Chemistry: Lectures 1 & 2 (p. 1-62) Biology Systems: Lecture 1 (p. 1-33) CARS: Lecture 2 (p.73-85)
Week 3: Nov. 9 - 12	Class 5: Physics Lecture 1, Chemistry Lecture 3 Class 6: Biology Molecules Lecture 2, CARS Lecture 3	Physics: Lecture 1 (p.1-27) Chemistry: Lecture 3 (p.73-108) Biology Molecules: Lecture 2 (p.31-65) CARS: Lecture 3 (p.89-105)



<p>Week 4: Nov. 16 - 19</p>	<p>Class 7: Physics Lecture 2, Chemistry Lecture 4</p> <p>Class 8: Biology Molecules Lecture 3, CARS Lecture 4</p>	<p>Physics: Lecture 2 (p.33-54)</p> <p>Chemistry: Lecture 4 (p.115-161)</p> <p>Biology Molecules: Lecture 3 (p.69-90)</p> <p>CARS: Lecture 4 (p.119-128)</p>
<p>Week 5: Nov. 30 - Dec. 3</p>	<p>Class 9: Physics Lecture 3, Chemistry Lecture 5</p> <p>Class 10: Biology Systems Lecture 2, Psych & Soc Lecture 1</p>	<p>Physics: Lecture 3 (p.61-83)</p> <p>Chemistry: Lecture 5 (p.165-188)</p> <p>Biology Systems: Lecture 2 (p.37-70)</p> <p>Psych & Soc. Lecture 1 (p.1-26)</p>
<p>Week 6: Dec. 7 - 10</p>	<p>Class 11: Physics Lecture 4, Chemistry Lecture 6</p> <p>Class 12: Biology Systems Lecture 3, Psych & Soc. Lecture 2</p>	<p>Physics: Lecture 4 (p.89-110)</p> <p>Chemistry: Lecture 6 (p.195-220)</p> <p>Biology Systems: Lecture 3 (p.77-102)</p> <p>Psych & Soc. Lecture 2 (p.31-49)</p>



<p>Week 7: Dec. 14 - 17</p>	<p>Class 13: Physics Lecture 5, Chemistry Lecture 7</p> <p>Class 14: Biology Systems Lecture 4, Psych & Soc Lecture 3</p>	<p>Physics: Lecture 5 (p.115-167)</p> <p>Chemistry: Lecture 7 (p.225-251)</p> <p>Biology Systems: Lecture 4 (p. 107-140)</p> <p>Psych & Soc. Lecture 3 (p.55-84)</p>
<p>Week 8: Jan. 4 - 7</p>	<p>Class 15: Biology Systems Lecture 5, Psych & Soc. Lecture 4</p> <p>Class 16: Biology Systems Lecture 6, Psych & Soc Lecture 5</p>	<p>Biology Systems: Lecture 5 (p.143-171) Lecture 6 (p.175-194)</p> <p>Psych & Soc. Lecture 4 (p.89-112) Lecture 5 (p.117-138)</p>
<p>Week 9: Jan. 11 - 12</p>	<p>Class 17: Biology Molecules Lecture 4</p> <p><i>Zen Week</i></p>	<p>Biology Molecules: Lecture 4 (p.95-121)</p>

Online Weekend Test & Review Video Schedule

Each exam and review video will be released and available for use until two weeks after the course ends.

Oct. 24	MCAT Practice Exam (EK1)
Oct. 30	Recorded Exam Review (EK1)
Nov. 07	MCAT Practice Exam (EK2)
Nov. 13	Recorded Exam Review (EK2)
Nov. 21	MCAT Practice Exam (EK3)
Dec. 04	Recorded Exam Review (EK3)
Dec. 12	MCAT Practice Exam (EK4)
Dec. 18	Recorded Exam Review (EK4)
Jan. 09	MCAT Practice Exam (EK5)
Jan. 11	Recorded Exam Review (EK5)