Spring 2020 MCAT Syllabus
February 8th – April 14th

This Live Online MCAT course is 10 weeks long (9 weeks of instruction with 1 week off during Spring Break). 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.

<table>
<thead>
<tr>
<th>Dates</th>
<th>Class Content</th>
<th>Weekly Readings</th>
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<tbody>
<tr>
<td><strong>Week 1:</strong></td>
<td>Class 1: Introduction to the MCAT and Math, Research and Reasoning Skills for the MCAT</td>
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<td>Class 2: CARS Lecture 1, Biology Molecules Lecture 1</td>
<td><strong>CARS:</strong> Lecture i (p.1-58), Lecture 1: (p.61-71)</td>
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<td></td>
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<td><strong>Biology Molecules:</strong> Lecture 1 (p.1-27)</td>
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<td><strong>Week 2:</strong></td>
<td>Class 3: Chemistry Lectures 1 &amp; 2,</td>
<td><strong>Chemistry:</strong> Lectures 1 &amp; 2 (p. 1-62)</td>
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<td>Class 4: Biology Systems Lecture 1, CARS Lecture 2</td>
<td><strong>Biology Systems:</strong> Lecture 1 (p. 1-33)</td>
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<td><strong>CARS:</strong> Lecture 2 (p.73-85)</td>
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<td><strong>Week 3:</strong></td>
<td>Class 5: Physics Lecture 1, Chemistry Lecture 3</td>
<td><strong>Physics:</strong> Lecture 1 (p.1-27)</td>
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<td>Class 6: Biology Molecules Lecture 2, CARS Lecture 3</td>
<td><strong>Chemistry:</strong> Lecture 3 (p.73-108)</td>
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<td><strong>Biology Molecules:</strong> Lecture 2 (p.31-65)</td>
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<td><strong>CARS:</strong> Lecture 3 (p.89-105)</td>
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| Week 4: | Class 7: Physics Lecture 2, Chemistry Lecture 4  
Class 8: Biology Molecules Lecture 3, CARS Lecture 4 | **Physics:** Lecture 2 (p.33-54)  
**Chemistry:** Lecture 4 (p.115-161)  
**Biology Molecules:** Lecture 3 (p.69-90)  
**CARS:** Lecture 4 (p.119-128) |
|---|---|---|
| Week 5: | Class 9: Physics Lecture 3, Chemistry Lecture 5  
Class 10: Biology Systems Lecture 2, Psych & Soc Lecture 1 | **Physics:** Lecture 3 (p.61-83)  
**Chemistry:** Lecture 5 (p.165-188)  
**Biology Systems:** Lecture 2 (p.37-70)  
**Psych & Soc.** Lecture 1 (p.1-26) |
| Week 6: | Class 11: Physics Lecture 4, Chemistry Lecture 6  
Class 12: Biology Systems Lecture 3, Psych & Soc. Lecture 2 | **Physics:** Lecture 4 (p.89-110)  
**Chemistry:** Lecture 6 (p.195-220)  
**Biology Systems:** Lecture 3 (p.77-102)  
**Psych & Soc.** Lecture 2 (p.31-49) |
| Week 7: | Class 13: Physics Lecture 5, Chemistry Lecture 7  
Class 14: Biology Systems Lecture 4, Psych & Soc Lecture 3 | **Physics:** Lecture 5 (p.115-167)  
**Chemistry:** Lecture 7 (p.225-251)  
**Biology Systems:** Lecture 4 (p. 107-140)  
**Psych & Soc.** Lecture 3 (p.55-84) |
### Week 8:
- Class 15: Biology Systems Lecture 5, Psych & Soc. Lecture 4
- Class 16: Biology Systems Lecture 6, Psych & Soc Lecture 5

**Biology Systems:**
- Lecture 5 (p.143-171)
- Lecture 6 (p.175-194)

**Psych & Soc.**
- Lecture 4 (p.89-112)
- Lecture 5 (p.117-138)

### Week 9:
- Class 17: Biology Molecules Lecture 4
- *Zen Week*

**Biology Molecules:**
- Lecture 4 (p.95-121)

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**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.

- Feb. 8  MCAT Practice Exam (EK1)
- Feb. 14 Recorded Exam Review (EK1)
- Feb. 22 MCAT Practice Exam (EK2)
- Feb. 28 Recorded Exam Review (EK2)
- Mar. 7  MCAT Practice Exam (EK3)
- Mar. 13 Recorded Exam Review (EK3)
- Mar. 21 MCAT Practice Exam (EK5)
- Mar. 27 Recorded Exam Review (EK5)
- Apr. 4  MCAT AAMC 1 Practice Exam
- Apr. 9  Recorded Exam Review (AAMC1)

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**Spring Break Weeks**

Each class will have a SPRING Break Week off with NO CLASS.

Please refer to the list of locations below with the associated SPRING Break Week:

- East Coast – March 09-13
- West Coast – March 16-20