Summer 2019 MCAT Syllabus
June 10th - August 8th

This In-Person MCAT or Live Online course is 9 weeks long (half week off for the 4th of July). 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>Week 1:</td>
<td>Class 1: Introduction to the MCAT and Math, Research and Reasoning Skills for the MCAT</td>
<td>CARS: Lecture i (p.1-60), Lecture 1: (p.61-72)</td>
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<tr>
<td>June 10-13</td>
<td>Class 2: CARS Lecture 1, Biology Molecules Lecture 1</td>
<td>Biology Molecules:</td>
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<td></td>
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<td>Lecture 1 (p.1-29)</td>
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<td>Week 2:</td>
<td>Class 3: Chemistry Lectures 1 &amp; 2, CARS Lecture 1</td>
<td>Chemistry:</td>
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<td>June 17-20</td>
<td>Class 4: Biology Systems Lecture 1, CARS Lecture 2</td>
<td>Lectures 1 &amp; 2 (p. 1-71)</td>
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<td>Biology Systems:</td>
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<td></td>
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<td>Lecture 1 (p. 1-33)</td>
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<td>CARS: Lecture 2 (p.73-88)</td>
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<td>Week 3:</td>
<td>Class 5: Physics Lecture 1, Chemistry Lecture 3</td>
<td>Physics:</td>
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<td>June 24-27</td>
<td>Class 6: Biology Molecules Lecture 2, CARS Lecture 3</td>
<td>Lecture 1 (p.1-31)</td>
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<td>Chemistry:</td>
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<td></td>
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<td>Lecture 3 (p.73-109)</td>
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<td>Biology Molecules:</td>
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<td>Lecture 2 (p.31-65)</td>
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<td>CARS:</td>
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<td></td>
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<td>Lecture 3 (p.89-105)</td>
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<td>Week 4:</td>
<td>Class 7: Physics Lecture 2, Chemistry Lecture 4</td>
<td>Physics:</td>
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<td>July 1-2</td>
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<td>Lecture 2 (p.33-59)</td>
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<td>Chemistry:</td>
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| Week 5: July 8-11 | Class 8: Physics Lecture 3, Chemistry Lecture 5  
Class 9: Biology Molecules Lecture 3, CARS Lecture 4 | Physics: Lecture 3 (p.61-87)  
Chemistry: Lecture 5 (p.165-193)  
Biology Molecules: Lecture 3 (p.69-91)  
CARS: Lecture 4 (p.119-130) |
|------------------|-------------------------------------------------|------------------------------------------------------------------|
| Week 6: July 15-18 | Class 10: Physics Lecture 4, Chemistry Lecture 6  
Class 11: Biology Systems Lecture 2, Psych & Soc Lecture 1 | Physics: Lecture 4 (p.89-114)  
Chemistry: Lecture 6 (p.195-223)  
Biology Systems: Lecture 2 (p.37-72)  
Psych & Soc. Lecture 1 (p.1-30) |
| Week 7: July 22-25 | Class 12: Physics Lecture 5, Chemistry Lecture 7  
Chemistry: Lecture 7 (p.225-256)  
Biology Systems: Lecture 3 (p.77-104)  
Psych & Soc. Lecture 2 (p.31-54) |
| Week 8: July 29-Aug 1 | Class 15: Biology Systems Lecture 4, Psych & Soc Lecture 3  
Psych & Soc. Lecture 3 (p.55-87)  
Biology Systems: Lecture 5 (p.143-171)  
Psych & Soc. |
| Week 9: Aug 5-Aug 8 | Class 16: Biology Molecules Lecture 4  
Class 17: Biology Systems Lecture 6,  
Psych & Soc Lecture 5  
*Zen Week* | **Biology Molecules:**  
Lecture 4 (p.95-121)  
**Biology Systems:**  
Lecture 6 (p.175-196)  
**Psych & Soc.**  
Lecture 5 (p.117-140) |

**Online Weekend Test & Review Video Schedule**  
Each exam and review video will be released and available for use for two weeks.

- June 8       MCAT Practice Exam (EK1)  
- June 14      Week 1 In-Class Review Video  
- June 14      Recorded Exam Review (EK1)  
- June 22      Week 2 In-Class Review Video  
- June 22      MCAT Practice Exam (EK2)  
- June 28      Week 3 In-Class Review Video  
- June 28      Recorded Exam Review (EK2)  
- July 5       Week 4 In-Class Review Video  
- July 6       MCAT Practice Exam (EK3)  
- July 12      Recorded Exam Review (EK3)  
- July 12      Week 5 In-Class Review Video  
- July 19      Week 6 In-Class Review Video  
- July 20      MCAT Practice Exam (EK5)  
- July 26      Recorded Exam Review (EK5)  
- July 26      Week 7 In-Class Review Video  
- Aug 2        Week 8 In-Class Review Video  
- Aug 3        MCAT AAMC 1 Practice Exam  
- Aug 9        Recorded Exam Review (AAMC1)  
- Aug 9        Week 9 In-Class Review Video