



## Hyperlearning MCAT General Chemistry Syllabus

Class	MCAT Physical Sciences Review MCAT General Chemistry text	MCAT Science Workbook Questions	MCAT Science Workbook Passages
1	Chapter 0: Stoichiometry Chapter 1: Atomic Structure	p. 435, #1-5 p. 436, #11-19 pp. 440-441, #3-7	1-4, 6, 9-18, 70
2	Chapter 2: Periodic Trends and Bonding	pp. 435-436, #6-10 p. 440, #1-2	5, 7, 19-28, 42, 43, 72
3	Chapter 3: Phases Chapter 4: Gases	pp. 517-518, #1-8 p. 520, #1-3	35, 59-61, 64-67
4	Chapter 5: Solutions Chapter 6: Kinetics	p. 475, #1-11 p. 477, #17, 19-24	31, 33, 37, 40, 41, 45, 63, 68, 69, 71
5	Chapter 7: Equilibrium Chapter 8: Acids and Bases (I)	pp. 476-477, #12-16 p. 520, #5	29, 32, 34, 36, 38, 39, 46, 50
6	Chapter 8: Acids and Bases (II)	p. 477, #18	30, 47-49, 51-55
7	Chapter 9: Thermodynamics	pp. 517-518, #8-19 p. 520, #4	44, 57, 58, 62, 73-78
8	Chapter 10: Redox/Electrochemistry	p. 522, #1-8	8, 56, 79-91