

What is on the MCAT!?

Information is based on the AAMC's guide to the MCAT. More information can be found at AAMC.org

| Section | Number of Questions/Time | What is Tested? | UP Courses | What might be helpful but is not required? |
|--|----------------------------|---|---|--|
| Biological and Biochemical Foundations of Living Systems | 59 Questions 95 minutes | Intro BIO (65%) Intro CHM (5%) Organic Chemistry (5%) Biochemistry (25%) | BIO 207/277 and BIO 208/278 CHM 207/277 and CHM 208/278 CHM 325/375 and CHM 326/376 CHM 453 and CHM 454 | Courses that cover material in: Cell and Molecular BIO, Genetics, A&P, Microbiology, Immunology |
| Chemical and Physical Foundations of Biological Systems | 59 Questions 95 minutes | Intro Chemistry (30%) Physics (25%) Organic Chemistry (15%) Biochemistry (25%) Intro BIO (5%) | CHM 207/277 and CHM 208/278 PHY 201/271 and PHY 202/272 CHM 325/375 and CHM 326/376 CHM 453 and CHM 454 BIO 207/277 and BIO 208/278 | |
| Psychological, Social, and Biological Foundations of Behavior | 59 questions 95 minutes | Intro PSY (65%) Intro SOC (30%) Intro BIO (5%) | PSY 101 SOC 101 BIO 207/277 and BIO 208/278 | Upper division courses in PSY and SOC |
| Critical Analysis and Reasoning Skills (CARS) | 53 questions 90 minutes | Foundations of Comprehension (30%) Reasoning Within the Text (30%) Reasoning Beyond the Text (40%) | | Courses that require lots of reading and comprehension Examples include courses in: ENG, PHL, THE, ECN, HST, POL |

Pre-Health Professions Advising Office

Email: healthprofessions@up.edu

