

|   | Freshman Year  |        |  |  |
|---|--|--------|--|--|
| ✓ | Fall   | ✓      | Spring   |  |
|   | BIOL 1306: Biology for Science Majors I*                   |        | BIOL 1307: Biology for Science Majors II*        |  |
|   | BIOL 1106: Biology for Science Majors Lab I*               |        | BIOL 1107: Biology for Science Majors Lab II*    |  |
|   | ENGL 1301: First Year Writing I*                           |        | CHEM 1311: Chemistry I*                          |  |
|   | Core: HIST 1377-US History to 1877                         |        | CHEM 1111: Chemistry I Lab*                      |  |
|   | MATH 2320: Pre-Calculus (pre-req to Chemistry I)           |        | ENGL 1302: First Year Writing II*                |  |
|   |  |        |  |  |
|   | Sophon   | nore`  | Year   |  |
| ✓ | Fall   | ✓      | Spring   |  |
|   | CHEM 1312: Chemistry II*                                   |        | CHEM 2323: Organic Chemistry I*                  |  |
|   | CHEM 1112: Chemistry II Lab*                               |        | CHEM 2123: Organic Chemistry I Lab*              |  |
|   | PHYS 1301: General Physics I*                              |        | PHYS 1302: General Physics II*                   |  |
|   | PHYS 1101: General Physics I Lab*                          |        | PHYS 1102: General Physics II Lab*               |  |
|   | Core: Social & Behavioral Sciences (PSYC 2301)             |        | Core: Creative Arts                              |  |
|   | Iunio  | or Yea | ar   |  |
| ✓ | Fall   |        | Spring   |  |
| • | BCHS 3304: Biochemistry*                                   |        | Core: GOVT 2306-US & TX Constitutions            |  |
|   | CHEM 2325: Organic Chemistry II                            |        | Core: HIST 1378-US History since 1877            |  |
|   | CHEM 2125: Organic Chemistry II Lab                        |        | Advanced Biology Course**                        |  |
|   | MATH 1342 or MATH 3339 or other Statistics*                |        | MCAT Preparation ( <i>3-4 months</i> )           |  |
|   | Advanced Biology Course ( <i>BIOL 3301 recommended</i> )** |        | MCAT Testing (recommend no later than May)       |  |
|   | MCAT Preparation ( <i>if applicable</i> )                  |        |  |  |
|   | Senie  | or Yea | ar   |  |
| ✓ | Fall   | ✓      | Spring   |  |
|   | Core: GOVT 2305 – US Government                            |        | Core: Language, Philosophy, & Culture            |  |
|   | Additional courses to strengthen application               |        | Additional courses required by particular school |  |
|   | Additional courses to complete major                       |        | Additional courses to strengthen application     |  |
|   | Medical School Interviews (August – February)              |        | Additional courses to complete major             |  |
|   |  |        |  |  |
|   | This plan is a suggested timeling for students who wish to |        | madical achael often their Junion Versus die     |  |

This plan is a suggested timeline for students who wish to apply to medical school after their Junior Year and begin
following graduation. Your schedule may differ depending on your personal goals, major, AP/IB and transfer credit, and use
of Winter/Summer sessions. It is important you work closely with your major advisor to outline your specific degree plan.

• Certain medical schools may have additional requirements—please review each school in which you are interested.

\*Required prior to taking MCAT

\*\*Recommended Advanced Biology Courses include: Genetics, Physiology, Microbiology, Anatomy, Neuroscience, Biochemistry II, Immunology, Endocrinology, Cell Biology or other 3000/4000-level life-or physical science course.