



# Geneva College Four-Year Plan

# Degree: Biology – Pre-PT

*These plans are meant to be used as guides for planning purposes only. The Geneva College Catalog lists official requirements students must satisfy before receiving a degree. Your academic advisor will help you create a plan that matches your academic history and goals.*

| YEAR 1       |                          |           |              |                              |           |
|--------------|--------------------------|-----------|--------------|------------------------------|-----------|
| FALL         |                          |           | SPRING       |                              |           |
|              |                          | Credits   |              |                              | Credits   |
| BIO 107      | Foundations of Biology   | 4         | BIO 112      | Intro to Cellular Biology    | 4         |
| CHM 111      | General Chemistry        | 4         | CHM 221      | Organic Chemistry I          | 4         |
| BIB 112      | Old Testament            | 3         | BIB 113      | New Testament                | 3         |
| ENG 101      | English Composition      | 3         | HUM 103      | Invitation to the Humanities | 3         |
| SSC 101      | Learning & Transition or |           | COM 101      | Princ. Of Communication      |           |
| HON 101      | Honors College           | 1         | PHI 100      | or Critical Thinking         | 3         |
|              |                          |           |              |                              |           |
| <b>Total</b> |                          | <b>15</b> | <b>Total</b> |                              | <b>17</b> |

| YEAR 2       |                             |           |              |                              |              |
|--------------|-----------------------------|-----------|--------------|------------------------------|--------------|
| FALL         |                             |           | SPRING       |                              |              |
|              |                             | Credits   |              |                              | Credits      |
| BIO 319      | Genetics                    | 4         | BIO 199      | Exercise Science             | 3            |
| CHM 222      | Organic Chemistry II        | 4         | EVS 111      | Environmental Science or     |              |
| HUM 203      | Making the West             | 3         | EVS 221      | Environmental Ethics         | 4-3          |
| MAT 105      | Elementary Stat. Methods or |           | PSY 201      | Intro to Psychology (Soc.A)  | 3            |
| PSY 205      | Psychological Statistics    | 3         |              |                              |              |
|              |                             |           | HUM 303      | Perspectives, Faith, Culture | 3            |
|              |                             |           |              | Elective                     | 3            |
|              |                             |           |              |                              |              |
| <b>Total</b> |                             | <b>14</b> | <b>Total</b> |                              | <b>15-16</b> |

| YEAR 3       |                    |              |              |                    |              |
|--------------|--------------------|--------------|--------------|--------------------|--------------|
| FALL         |                    |              | SPRING       |                    |              |
|              |                    | Credits      |              |                    | Credits      |
| BIO 225      | Human A & P I      | 4            | BIO 226      | Human A & P II     | 4            |
| PED 103      | Physical Education | 1            | BIB 300      | Biblical Worldview | 3            |
|              | Society – Group B  | 3            |              | Biology Elective   | 3-4          |
|              | Biology Elective   | 3-4          |              | Elective           | 3            |
|              | Elective           | 3            |              | Take the GRE       |              |
|              | GRE Review         |              |              |                    |              |
| <b>Total</b> |                    | <b>14-15</b> | <b>Total</b> |                    | <b>13-14</b> |

| YEAR 4       |                   |              |              |                    |              |
|--------------|-------------------|--------------|--------------|--------------------|--------------|
| FALL         |                   |              | SPRING       |                    |              |
|              |                   | Credits      |              |                    | Credits      |
| BIO 331      | Biomedical Ethics | 3            | PHY 182      | General Physics II | 4            |
| PHY 181      | General Physics I | 4            |              | Society – Group B  | 3            |
| POL 352      | Great Issues      | 3            |              | Biology Elective   | 3-4          |
|              | Biology Elective  | 3-4          |              | Elective           | 3            |
|              | Elective          | 3            |              | Elective           | 3            |
|              |                   |              |              |                    |              |
| <b>Total</b> |                   | <b>16-17</b> | <b>Total</b> |                    | <b>16-17</b> |

 Core

\*Not all courses are offered every year. Need  $\geq 12$  credits of courses required for core, major or minor every semester. Hundreds of hours of patient contact experience generally required.

Revised 4/25