

## AS Science - Health Sciences (880-02)

The following provides information regarding courses required to complete this major at Virginia Western for planning purposes only. Please see the Academic Catalog and full disclosure statement at <http://catalog.virginiawestern.edu>.

| Completed  | Course                          | Course Title   | Credit                           | Requisite  | Term Offered           |
|--|---------------------------------|--|----------------------------------|--|------------------------|
|  | SDV 101                         | Orientation to Science   | 2                                |  | F, Sp                  |
|  | HLT 143                         | Medical Terminology I  | 3                                | English Placement  | F, Sp, Su              |
|  | ENG 111                         | College Composition I  | 3                                | English Placement  | F, Sp, Su              |
|  | MTH 161<br>MTH 167              | Pre-Calculus I OR<br>Pre-Calculus with Trigonometry                        | 3                                | Pre: MTE 1-9<br>MTE 1-9  | F, Sp, Su<br>F, Sp, Su |
|  | BIO 101                         | General Biology I  | 4                                | MTE 1-5; English Placement   | F, Sp, Su              |
|  | ITE 152                         | Introduction to Digital and Information Literacy and Computer Applications | 3                                |  | F, Sp, Su<br>F, Sp     |
|  | ENG 112                         | College Composition II   | 3                                | ENG 111  | F, Sp, Su              |
|  | MTH 245                         | Statistics I   | 3                                | MTH 154 - C<br>MTH 161 - C<br>MTH 167 - C                                      | F, Sp                  |
|  | CHM 111                         | General Chemistry I  | 4                                | MTE 1-9; English   | F, Sp, Su              |
|  | SOC SCI                         | ECO 201, GEO 210, PLS 135, PLS 241, PSY 200, SOC 200, SOC 268              | 3                                |  | F, Sp, Su              |
|  | BIO 141                         | Human Anatomy and Physiology I   | 4                                | BIO 101 "C" or better, or NAS 2 or 75% on placement exam and English Placement | F, Sp, Su              |
|  | CHM 112                         | General Chemistry II   | 4                                | CHM 111 - C  | F, Sp, Su              |
|  | PHI 220                         | Ethics   | 3                                |  | F, Sp, Su              |
|  | HIS 121<br><b>OR</b><br>HIS 111 | United States History I<br><br>History of World Civilization I             | 3                                |  | F, Sp, Su<br>F, Sp, Su |
|  | BIO 142                         | Human Anatomy and Physiology II  | 4                                | BIO 141 "C" or better  | F, Sp, Su              |
|  | BIO 205                         | General Microbiology   | 4                                | BIO 101/102, CHM 111/112, English Placement                                    | F, Sp, Su              |
|  | PSY 230                         | Developmental Psychology   | 3                                | English Placement  | F, Sp, Su              |
|  | HLT 230                         | Principles of Nutrition and Human Development                              | 3                                | MTE 1-5; English   | F, Sp, Su              |
|  | ENG LIT                         | ENG 225, ENG 245, ENG 246, ENG 250, ENG 255, ENG 258, ENG 275              | 3                                | ENG 112  | F, Sp, Su              |
| <p><b>**MTE classes are developmental courses. Students may place out of these classes based on various measures, including high school GPA, standardized test scores, or placement testing.</b></p> |                                 |  | <b>Total program credits: 62</b> |  |                        |