## AS Science - Agriculture (880-08)

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 |
|  | MTE 1 | Operations with Positive Fractions | ** | Math Placement | F, Sp, Su |
|  | MTE 2 | Operations with Positive Decimals and Percents | ** | MTE 1 | F, Sp, Su |
|  | MTE 3 | Algebra Basics | ** | MTE 2 | F, Sp, Su |
|  | MTE 4 | First Degree Equations and Inequalities in One Variable | ** | MTE 3 | F, Sp, Su |
|  | MTE 5 | Linear Equations, Inequalities and Systems of Linear Equations in Two Variables | ** | MTE 4 | F, Sp, Su |
|  | ENG 111 | College Composition I | 3 | English Placement | F, Sp, Su |
|  | MTH 154 <br> MTH 167 | Quantitative Reasoning OR Pre-Calculus with Trigonometry | 3 | Pre: MTE 1-5 <br> MTE 1-9 | $\begin{aligned} & F, S p, S u \\ & F, S p, S u \end{aligned}$ |
|  | AGR 141 | Introduction to Animal Science and Technology | 4 | English Placement | F |
|  | $\begin{aligned} & \text { ITE } 115 \\ & \text { ITP } 100 \\ & \hline \end{aligned}$ | Introduction to Computer Applications and Concepts OR <br> Software Design | 3 |  | $\begin{aligned} & \text { F, Sp, Su } \\ & \text { F, Sp, Su } \end{aligned}$ |
|  | ENG 112 | College Composition II | 3 | ENG 111 | F, Sp, Su |
|  | WEL 120 <br> MTH 155 | Introduction to Welding OR Statistical Reasoning | 3 | Pre: MTE 1-5 | $\begin{gathered} \mathrm{F}, \mathrm{Sp} \\ \mathrm{~F}, \mathrm{Sp}, \mathrm{Su} \\ \hline \end{gathered}$ |
|  | AGR 142 | Introduction to Plant Science and Technology | 3 | English Placement | Sp |
|  | HUM/FA | ART 101, ART 102, CST 130, MUS 121, MUS 122, PHI 101 or REL 230 | 3 |  |  |
|  | SCI Major SEQ I | $\begin{aligned} & \text { BIO 101, BIO 141, CHM 111, GOL 105, PHY 201, PHY } \\ & 241 \end{aligned}$ | 4 | Differs based on course chosen |  |
|  | GEO 210 | People and the Land: Introduction to Cultural Geography | 3 |  | F, Sp |
|  | AGR 143 | Introduction to Agribusiness and Financial Management | 3 |  | F |
|  | $\begin{aligned} & \hline \text { SCI Major } \\ & \text { SEQ II } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { BIO 101, BIO 141, CHM 111, GOL 105, PHY 201, PHY } \\ & 241 \end{aligned}$ | 4 | Differs based on course chosen |  |
|  | ECO 202 | Principles of Microeconomics | 3 |  | F, Sp, Su |
|  | FOR 115 | Dendrology | 4 |  | F |
|  | HUM/FA | ART 101, ART 102, CST 130, MUS 121, MUS 122, PHI 101 or REL 230 | 3 |  |  |
|  | ECO 201 | Principles of Macroeconomics | 3 |  | F, Sp, Su |
|  | SCI Major SEQ I | $\begin{aligned} & \text { BIO 102, BIO 142, CHM 112, GOL 106, PHY 202, PHY } \\ & 242 \end{aligned}$ | 4 | First Course in Sequence |  |
|  | SCI Major SEQ II | $\begin{aligned} & \text { BIO 102, BIO 142, CHM 112, GOL 106, PHY 202, PHY } \\ & 242 \end{aligned}$ | 4 | First Course in Sequence |  |

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[^0]:    ${ }^{* *}$ 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.

    Total program credits: 62

