## Agri-Science, Science and Health

This four-year plan of study should serve as a guide as you develop your academic core requirements and electives.
All plans should meet CCHS graduation requirements.

| $9^{\text {th }}$ | $10^{\text {th }}$ | 11 ${ }^{\text {th }}$ | $12^{\text {th }}$ |
| :---: | :---: | :---: | :---: |
| - English English 9 <br> (choose 1) Honors English 9 | - English Intro to Comm/Intro to Lit <br> (choose 1) Honors English 10 | - English American Lit I/American Lit II <br> (choose 1) Honors English 11 | - English World Lit I/World Lit II (choose 1) AP English |
| - Math Algebra IB <br> (choose 1) Algebra II Honors Algebra II | - Math Algebra II <br> (choose 1) Algebra III \& Geometry Honors Geometry | - Math Geometry <br> (choose 1) Pre-Calculus \& PCET Honors Pre-Calculus | - Math <br> Math Electives (1.0 credit) |
| - Science Physical Science (choose 1) Honors Biology | - Science Biology (choose 1) Chemistry | - Science Chemistry (choose 1) Physics | - Science Science Pathway Electives (1.0 credit) |
| - Soc Studies American History | - Soc Studies Modern World History | - Soc Studies Modern American History I Modern American History II | - Electives |
| - Physical Education | - Physical Education | - Physical Education | Pathway Electives (up to 4.5 credits) |
| - World Language | - World Language | - Futures III |  |
| - Art Appreciation | - Health Education | Pathway Electives (up to 3.0 credits) |  |
| - Music Appreciation | - Futures II |  |  |
| - Futures I | Pathway Electives (up to 1.5 credits) |  |  |
| Pathway Electives (up to 1.5 credits) |  |  |  |
| Courses above are graduation requirements ( $\cdot$ ) |  |  |  |


| Recommended Electives for this Pathway <br> Please Note: Before selecting any elective, be sure all prerequisites have been met. Check the course description pages of this booklet for elective requirements. |  |  |  |
| :---: | :---: | :---: | :---: |
| $9^{\text {th }}$ | $10^{\text {th }}$ | 11th | 12th |
| Agricultural Science I <br> Supervised Agricultural Experience <br> Basic Foods <br> Introduction to Business <br> Beginning Keyboarding | All $9^{\text {th }}$ grade electives plus the following: <br> Agricultural Science II <br> Land Surveying <br> Forest and Wildlife Science <br> Ecology <br> Oceanography <br> Meteorology <br> Natural Resource Science <br> Bio-Ethics <br> Street Law <br> Economics <br> Sociology I <br> Sociology II <br> Psychology <br> Astronomy <br> Algebra III <br> Probability and Statistics | All previous grade level electives plus the following: <br> Agricultural Science III <br> Physics <br> AP Biology <br> Anatomy and Physiology I <br> Anatomy and Physiology II <br> Chemistry II <br> Animal Science <br> Genetics <br> Health Issues <br> Essentials of Personal Fitness <br> Sports Medicine I <br> Sports Nutrition <br> Spanish I, II, III, or IV <br> German I, II, or III <br> Small Business Management <br> Family Living <br> Child Development <br> Computer Applications <br> Management Seminar | All previous grade level electives plus the following: <br> German IV <br> Agricultural Science IV <br> AP Physics <br> Sports Medicine II <br> Physical Education <br> Intro to Developmental Disorders <br> Work Experience in Related Field <br> School-Based Internship |

Note: The recommended pathway electives are to be used as a guide. Students must take at least 2 credits outside of their chosen pathway to meet graduation requirements.

