JCHS CTAE Pathways 2019-2020

Veterinary Science
- Basic Ag Science 02.4710000
- Animal Science & Biotechnology 02.4210000
- Veterinary Science 02.4240000

Agriculture Mechanics Systems
- Basic Ag Science 02.4710000
- Ag Mech I 01.4210000
- Ag Mech II 01.4220000

Business and Technology
- Into Business & Technology 07.4413000
- Business & Technology 07.4410000
- Business Communications 07.4510000

Financial Services
- Introduction to Business and Tech 07.4413000
- Financial Literacy 07.4260000
- Banking, Investing and Insurance 07.4310000

Nutrition & Food Science
JCHS Advanced Academic Pathways 19-20

Advanced Academic Pathways
Students may complete an Advanced Academic pathway when three units of credit from English language arts, mathematics, science, or social studies have been successfully completed and additional criteria met.

Advanced Academic Pathway in English Language Arts Criteria:
Students need to earn four units of credit in English language arts; and The student’s chosen English language arts pathway will include at least one Advanced Placement course (23.043; 23.053; 23.065) or one postsecondary enrollment course that fulfills a core graduation requirement in English language arts; and Students need to complete two units of sequential course credit in one world language.

Advanced Academic Pathway in Mathematics Criteria:
Students need to earn four units of credit in mathematics; and The student’s chosen mathematics pathway will include at least one Advanced Placement course (27.072; 27.073; 27.074) or one postsecondary course that fulfills a core graduation requirement in mathematics; and Students need to complete two units of sequential course credit in one world language.

Advanced Academic Pathway in Science Criteria:
Students need to earn four units of credit in science; and The student’s chosen science pathway will include at least one Advanced Placement course (26.014; 26.062; 40.053; 40.083; 40.0841; 40.0842) or one postsecondary course that fulfills a core graduation requirement in science; and Students need to complete two units of sequential course credit in one world language.
Advanced Academic Pathway in Social Studies Criteria:
Students need to earn three units of credit in social studies; and
The student’s chosen social studies pathway will include at least one Advanced Placement course (45.016; 45.052; 45.053; 45.062 45.063; 45.077; 45.0811; 45.082; 45.084) or one postsecondary course that fulfills a core graduation requirement in social studies; and
Students need to complete two units of sequential course credit in one world language.

Fine Arts Pathways 19-20

Music Pathway

3 courses from any listed below:
53.03710 Intermediate Band I
53.03720 Intermediate Band II
53.03730 Intermediate Band III
53.03740 Intermediate Band IV

Visual Arts Pathway

3 courses from any listed below:
50.02110 Visual Arts/Comprehensive I
50.03110 Drawing I
50.03210 Painting
50.06110 Sculpture