#### Conneaut School District

## Course Offerings for

# **Agricultural Education**

formally known as 'Vocational Agriculture"

Note: Agriculture Education is only offered at LHS & CVHS

### Middle School

### <u>Introduction to Agriculture</u>

: see Curriculum Map for course detail

Exploring Agriscience: Cengage Learning Inc.

#### Middle School

## **Introduction to Horticulture**

: see Curriculum Map for course detail

<u>Introductory Horticulture 6<sup>th</sup> Edition:</u> Delmar <u>ISBN # 0-7668-1567-6</u>

Note: Book already available- no need to order new

Grades 9, 10, 11, and 12

(either 90 min. period day for 1 semester or 45 min. period for full year)

<u>Agriscience</u> (Elective) \* also intended to be part of the Science Curriculum see Curriculum Map for course detail

The Science of Agriculture A Biological Approach 3<sup>rd</sup> Edition: Cengage Learning Inc.

Grades 9, 10, 11, and 12

(either 90 min. period day for 1 semester or 45 min. period for full year)

#### Agricultural Education I (Elective)

: see Curriculum Map for course detail

<u>Agriscience (Fundamentals & Applications) 4<sup>th</sup> Edition:</u> Cengage Learning Inc.

<u>The Science of Animal Agriculture:</u> Cengage Learning Inc. <u>Agriculture Mechanics:</u> Cengage Learning Inc.

texts used in part + with other courses

Grades 9, 10, 11 and 12 (either 90 min. period day for 1 semester or 45 min. period for full year)

# Agricultural Education II (Elective)

Prerequisites:

-Successful completion of Agriculture 1

: see Curriculum Map for course detail

Agriscience 4<sup>th</sup> Edition: Cengage Learning Inc.

<u>The Science of Animal Agriculture:</u> Cengage Learning Inc.

<u>Agriculture Mechanics:</u> Cengage Learning Inc.

texts used in part + with other courses

Grades 10, 11 and 12

(either 90 min. period day for 1 semester or 45 min. period for full year)

## Agricultural Education III (Elective)

Prerequisites:

-Successful completion of Agriculture 2

see Curriculum Map for course detail

Agriscience 4<sup>th</sup> Edition: Cengage Learning Inc.

The Science of Animal Agriculture: Cengage Learning Inc.

Agriculture Mechanics: Cengage Learning Inc.

texts used in part + with other courses

Grades 11 and 12

(either 90 min. period day for 1 semester or 45 min. period for full year)

# Agricultural Education IV (Elective)

Prerequisites:

-Successful completion of Agriculture 3

see Curriculum Map for course detail

Agriscience 4<sup>th</sup> Edition: Cengage Learning Inc.

<u>The Science of Animal Agriculture:</u> Cengage Learning Inc. <u>Agriculture Mechanics:</u> Cengage Learning Inc.

texts used in part + with other courses

# Grades 9, 10, 11, and 12

# Supervised Agricultural Experience Program S.A.E. (1 credit annually)

Annual Project related to Students' Individual Program Taken In conjunction with an Agriculture Class

: see Curriculum Map for course detail

Agriscience 4<sup>th</sup> Edition: Cengage Learning Inc.

The Science of Animal Agriculture: Cengage Learning Inc.

Agriculture Mechanics: Cengage Learning Inc.

texts used in part + with other courses

### **Text Contact Person**

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