

Columbia Central High School

Capstone Supervised Agricultural Experience Syllabus

2023-2024

“I believe in the future of agriculture, with a faith born not of words but of deeds.”

Instructor

Mrs. Brown
(931) 381-2222
jbrown@mauryk12.org

Time and Location

7:30 am – 3:00 pm
Room 405 of Metal Building

Agriscience Program Mission

Engaging students through hands-on learning, leadership fundamentals, and experiential opportunities by offering innovative classroom instruction, developing supportive relationships, and key industry experiences.

Course Description

Supervised Agricultural Experience (SAE) is the delivery model for Work-Based Learning (WBL) used in approved AFNR programs. It consists of two levels, Foundational and Immersion. Foundational SAE is career generic and focused on career exploration & planning, personal finance, workplace safety, college and career skills, and general agricultural literacy. Foundational SAE meets CTE Career Exploration and Planning expectations. Immersion SAE will meet WBL capstone experience requirements for CTE credit and consists of entrepreneurship, internships, research, school-based enterprise, and service-learning activities.

Course Structure:

Agriculture Education is based on the following three **intracurricular** areas: Classroom Instruction, Supervised Agricultural Experience (SAE), and FFA Leadership. All students will engage in these three components at varying levels. **Students will be required to have an SAE in all agriculture education courses.** SAE stresses real world application of classroom instruction and provides valuable life skills in employability, record keeping, marketing and entrepreneurship. All students in an agriculture education course will have FFA membership. Students are encouraged to become involved with FFA as a valuable tool to increase leadership, communication, personal growth and career success. FFA will be a part of agriculture classroom instruction.

Text/Resources:

Students will have access to textbooks and other supplemental materials will be provided via hand-outs or google classroom. **Microsoft Teams use is required for this course. Students must have access and check it daily.**

Course Plan:

- Students will spend the **first 2 weeks** of the semester in class completing safety assessments and completing all State required documentation.
- Then, students will either report to class each Monday to complete documents and their project portfolio or will review and complete assignments virtually, depending on WBL Coordinators discretion.
- Students will sign out with their assigned WBL Coordinator before they may leave for their work site, whether on or off campus.

Classroom Rules and Consequences

Rule
Be Prompt <ul style="list-style-type: none">- Be on time, sit at your assigned seat and begin the bell work.
Be Prepared <ul style="list-style-type: none">- Bring required materials, dress according to school policy and be ready to work.
Be Productive <ul style="list-style-type: none">- Stay on task, remain in your seat, and follow directions.
Be Polite <ul style="list-style-type: none">- Be nice or neutral to everyone.- Respect yourself, your classmates, your teachers, and guests.- Keep your hands, feet, and objects to yourself.- If you do not own it, do not write, draw, or carve on it!
Be Patient <ul style="list-style-type: none">- Wait respectfully and calmly for your turn.

Graded Item	Percentage of Grade
Attendance/ Performance	40%
Supervised Ag Experiences documentation	45%
Midterms/Finals	15%

Letter/Number Grade Conversion	
A	100-90
B	89-80
C	79-70
D	69-60
F	59 & below

Course Standards

A link to the full state standard descriptions listed below is provided here: [Capstone SAE](#)

Overview of Course Standards:

1. Personalized Learning Plan
2. Principles of Immersion Supervised Agricultural Experience (SAE) Programs
3. Project Management and Recordkeeping Skills
4. Personal and Career Growth
5. Leadership Skills
6. Interpersonal and Communication Skills
7. Occupational Safety
8. Occupational Ethics
9. Information and Agricultural Literacy

Supervised Agricultural Experience (SAE)

Supervised Agricultural Experience ([SAE](#)) is a student-led, instructor supervised, work-based learning experience that results in measurable outcomes within a predefined, agreed upon set of Agriculture, Food and Natural Resources (AFNR) Technical Standards and Career Ready Practices aligned to a career plan of study. Students are required to plan, work, and document their SAE. The school provides an online recordkeeping system called [AET](#). All agriculture students will be provided with personal logins.

- SAE implementation is **45%** of your overall grade. Graded activities will be required in the following areas:
 - Completion of Foundational SAE activities and work including career exploration and planning, employability skills, personal financial management and planning, workplace safety, and agriculture literacy.
 - Maintain AET required information in profile, class schedule, leadership activities, community service activities, and regular journal entries. **One journal entry is required each week for a total of 9 entries per nine weeks.**
 - Completion of approved experiences (career/job related)
 - Presentation of a PowerPoint presentation for a portion of your EXAM grade at the end of the semester. Format will be provided during the second nine weeks.
 - AET LOGIN Information:
 - **USERNAME:** Uppercase first initial and last name (Ex. JBROWN)
 - **PASSWORD:** same as username
 - **CHAPTER/SCHOOL ID:** TN0047

Please complete the following information required for state paperwork in our record keeping program. Students will need this information for their first grade of their Supervised Agriculture Experience (SAE).

Mother/Guardian Name	
Mother/Guardian Email Address	
Mother/Guardian Phone:	
Mother/Guardian Address:	

Father/Guardian Name	
Father/Guardian Email Address	
Father/Guardian Phone:	
Father/Guardian Address:	

Parent and Student Syllabus Acknowledgement Form

RETURN THIS PAGE COMPLETED & SIGNED BY August 10th, 2023 for a Participation Grade.

Photo Release

To publicize the quality of students and activities of the Agriculture Education/ FFA programs, pictures and videos may be taken of students in various program activities. I hereby grant permission to be photographed. I additionally consent to the use of my name in connection with the publication by print media, newspaper, television, video, or of photographs taken of me.

Yes, I give permission for my child to be photographed and published.

No, I do NOT give permission for my child to be photographed and published.

Student Safety Pledge

I will as a part of his/her class use equipment or laboratory materials providing that the parent or guardian gives their written permission.

It is understood that the student will be given proper instruction on the use of such equipment before the student is allowed to operate it. The student must assume the responsibility for the following safety practices described in the safety pledge below:

1. I promise to follow all safety rules.
2. I promise never to use equipment without first receiving permission from the instructor.
3. I will not ask for permission to use equipment unless I have been instructed on its use and have scored 100% on the safety test for such equipment.
4. I will report any accident or injury to the instructor immediately.

By signing below, I acknowledge that I have read and understand the expectations of this course. I specifically understand that 20% of an Agriculture course grade will be based on a student's Supervised Agriculture Experience and this grade is completed for the most part outside of classroom time. I also understand the information provided regarding Leadership Point activities.

Printed Student Name	Period	Student Signature	Date
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Printed Parent Name	Parent Signature	Date
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