

# HORTICULTURE 1

## Instructor Information

Ms. Hayes

Room A124

Kaylee.Hayes@ucps.k12.nc.us

Planning: 1st Period

### School Information:

2825 Crane Road

Waxhaw, NC 28173

School Phone: (704)290-1520

School Fax: (704)243-0012

## COURSE OVERVIEW

*Throughout the semester, students will learn about the following topics:*

1. Leadership and career opportunities in the Industry
2. Plant Physiology, Anatomy & Functions
3. Plant Growth and Development
4. Soils, Nutrients, & Fertilizers
5. Roles of Nutrients & Fertilizers
6. Procedures to Plant a Garden
7. Pest Management
8. Intergrated Pest Management & Pesticides



## SAE PROJECT

Students in all agriculture classes are required to have an ongoing Supervised Agricultural Experience "SAE for All" Project. Students will establish or improve their career plans and perform agriculture and/or career activities during and outside regular class time. Weekly SAE records will be required throughout the semester and a final report on the project will be completed. The SAE project will be graded on several items which will be covered in detail during the first few weeks of school.

***All records will be kept in the online system, The AET, and accessed at [www.theaet.com](http://www.theaet.com).***

***Chapter Number: NC0591***

*Students will be assigned usernames and passwords*

## NATIONAL FFA ORGANIZATION

All students in an agriculture class at RHS are automatically members of the National FFA Organization for the entire school year. FFA activities are an integral part of the learning experience in Agricultural Education. Students will be exposed to the FFA during this course and are expected to participate in the FFA. Some opportunities offered by the FFA are local activities, community service, career development events (competitions), travel, and awards (scholarships). Meetings and activities will be communicated with classes and will be made available throughout the school year. Students are encouraged to participate in any and all FFA activities in which they are interested.

***Instagram: @marvinridgeffa***

***Remind: text @mrhsffa to 81010***

## RULES

1. Always do your best.
2. Make everyday great.
3. Make smart choices.
4. Learn from your mistakes.
5. Golden Rule: Treat others the way you want to be treated.

## PERFORMANCE BASED MEASUREMENTS (PBMS)

Evaluation of each student will be determined by a list of identified components using the provided rubrics. PBM's will be used in place of unit exams. Please reference PBM Module on the Canvas page for a list of components and rubrics.

### 6-WEEK GRADING

Quizzes - 10%  
Assignments - 20%  
SAE - 20%  
Labs - 20%  
PBMs - 30%

### FINAL GRADE

1st 6-weeks - 25%  
2nd 6-weeks - 25%  
3rd 6-weeks - 25%  
Final Exam - 25%

### LATE WORK

Assignments are expected to be turned in on time. Student work will lose 10 points per week that its late.

### REMIND

Text to Join To:  
81010  
Message:  
@89d6bg2

## PROCEDURES...

## QUESTIONS YOU DIDN'T KNOW YOU HAD!

### ***Am I allowed to go to the bathroom during class?***

Yes, but...

- During independent and group work only!
- You must sign out AND back in
- You may ONLY use the restroom in the A Hall

### ***What do I do if I finish my classwork early?***

W.R.A.P

- W - Write
- R - Read
- A - Art
- P - Prepare for another class

### ***When can I leave my seat during class?***

- With permission during independent and group work.
- Try to make sure you have what you need at your seat before class begins.
- You are not allowed to be up and moving at any time when someone is addressing the classroom.

### ***Where do we meet in case of a fire during class?***

- Exit through the door at the front of the classroom, next to Ms. Hayes' desk.
- Calmly and quickly walk down the ramp beside dumpsters then walk towards the football stadium.