

Sun Valley High School



Welcome

Class of 2028!

—



Counseling Staff



****Follow the SVHS Counseling
Department on Instagram:
@SVHS_Counselors**

- Mrs. Elaine Berton
- Mrs. Hillary Hawkins
- Mrs. Brittanee Cervini
- Mrs. Jessica Hill
- Ms. Nichole Jackson

Ms. Nicole Clark, Registrar

(Last Names A-Co)
(Last Names Cr-Ha)
(Last Names He-Ma)
(Last Names Mc-Ro)
(Last Names Ru-Z)

Counseling Staff



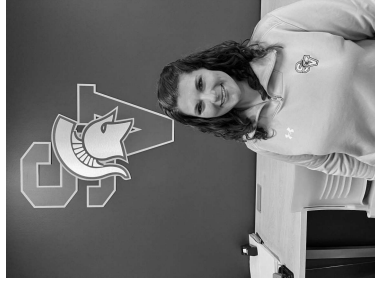
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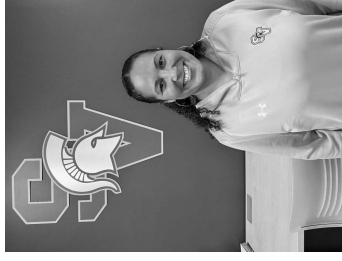
**Mrs. Berton
A- Co**



**Mrs. Hill
Mc-Ro**



**Mrs. Hawkins
Cr- Ha**



**Ms. Jackson
Ru-Z**



**Mrs. Cervini
He-Ma**

Administrative Staff

- Dr. Mike Harvey, Principal
 - Ms. Lakeisha Leaks, Assistant Principal
 - Mr. Dareion Malone, Assistant Principal
 - Ms. Debbie Mayer, Assistant Principal
 - Mr. Shep Stewart, Assistant Principal

SVHS Registration Timeline

January 31st- Registration Broadcast with High School Overview & Grad requirements

February 27th – Registration Broadcast with overview of PowerSchool process for entering course requests

February 27th- March 15th - Students enter course preferences in PowerSchool

Week of March 25th: Counselors meet with students in ELA classes to review & confirm selections; **Selections need to be submitted prior to this meeting**

SVHS Registration Paperwork

January 31st- Overview of high school graduation requirements and course offerings

- ❖ Materials given out in homeroom:
 - 9th grade SVHS course offerings; 4 year plan; registration instructions

February 27th – Overview of registration process

- ❖ Materials given out in homeroom:
 - Registration worksheet with teacher recommendations

Week of March 25th: Bring registration worksheets with teacher recs to meeting w/ counselor; classes should be submitted prior to this meeting

SVHS Registration Timeline- Parent Sessions

Rising Freshmen Registration Presentations for Parents

Wednesday, January 31st, SVHS Auditorium @ 5pm

Thursday, February 29th, SVHS Cafeteria @ 5pm

Drop In Sessions for Registration Assistance, Q & A, etc

Wednesday, January 31st, SVHS Cafeteria, 5-7pm

Tuesday, February 20th, SVHS Cafeteria, 5-7pm

Thursday, February 29th, SVHS Cafeteria, 5-7pm

What will my high school schedule look like?

- ❖ 4 classes per semester
 - ❖ 2 semesters → Classes change AT the semester
 - ❖ 8 classes per year x 4 years of high school = 32 credits
 - ❖ Each class lasts ~ 90 minutes
- (except for 3rd block as this includes your lunch)

What courses do 9th graders typically take?

- English I or Advanced Inquiry Honors
- Math I or Math II
- Earth & Environmental Science or Biology Honors
 - (Biology Honors if earning A's in both Eng 1 and Math 1 taken in 8th grade)
- World History
- Health & Physical Education
- Three electives of your choice
 - Four alternate electives

Graduation Requirements

28 Credits to Graduate

4 English credits

4 Math credits

4 Social Studies credits

3 Science credits

Health/PE

*12 elective credits- * 1 computer science credit may be required for Class of 2028 students*

***** Current legislation could result in changes to credit requirements for**

Future-Ready Core Course of Study

Content Area	Future-Ready Core
English	4 credits I, II, III, IV
Math	4 credits Math I, Math II, Math III & a 4th math consistent with post-secondary plans
Science	3 Credits Earth/Environmental science, Biology, and a Physical science* (* Can be Chemistry, Physics or Physical Science)

★ 28 Credits are needed to graduate

Social Studies	4 Credits - World History, American History, Civic Literacy, Economics and Personal Finance
Second Language	Not required for graduation 2 credits of same language required for admission to many 4 yr colleges and universities & recommended at others
Health & PE	1 Credit
Electives or other requirements	12 Credits *includes Comp Science (new state req pending approval) 4 Elective credits strongly recommended (four course concentration) from one of the following: - Career and Technical Education (CTE) - ROTC - Arts Education (e.g. music, theater arts & visual arts)

Promotion Standards

Grade Level	4 X 4 Block
Grade 9	Promoted from 8 th grade
Grade 10	6 credits including English I
Grade 11	13 credits including English II
Grade 12	20 credits including English III

Academic Difficulty of Courses

- **Level 1: College Prep-** Course content, pace, and academic rigor follows standards specified by the **North Carolina Standard Course of Study** (NCSCOS) with content enrichment where appropriate.
- **Level 2: Honors-** Course content, pace, and academies rigor place high expectations on the student and surpass standards specified by the NCSCOS. These course demand greater independence and responsibility that Level 1 courses. *This level is suggested for competitive college admission.*
- **Level 3: Advanced Placement-** Course content, pace, and academic rigor are college-level as adopted by the College Board to prepare students for college.

Academic Difficulty of Courses

- **Honors:** Students must be RECOMMENDED by their current teachers. Test scores are also factored into this decision.
 - If you are recommended for an honors level course and decide you would rather take the course at the CP level, you may do so.
- **Foundational Math:** Students who struggle in math have the option of a year-long Foundations of Math 1 / Math 1 course that will help build necessary skills to be successful in subsequent math classes. They will earn the required Math I credit in addition to another academic elective.
 - Students will receive 2 credits for these courses upon successful completion.

Weighting of Grades

Grade	Numerical Value	Level 3 CP	Level 4 Honors	Level 5 AP
A	90-100	4	4.5	5
B	80-89	3	3.5	4
C	70-79	2	2.5	3
D	60-69	1	1.5	2
F	0-59 No credit awarded	0	0	0

ENGLISH -- 4 CREDITS

Each row represents a possible route to completing all required English credits

CREDITS FROM MIDDLE SCHOOL	9 th	10 th	11 th	12 th
	CP English I	CP English II	CP English III	CP English IV
No HS credit, but an A average in ELA classes	English I Honors	English II Honors	English III Honors ~or~ AP English Language	English IV Honors ~or~ AP English Literature
English I	Advanced Inquiry Honors	English II Honors	AP English Language (1 semester)	AP English Literature (2 semesters)

MATH -- 4 CREDITS

Each row represents a possible route to completing all required Math credits

CREDITS FROM MIDDLE SCHOOL	9th	10 th	11th	12th
	CP MATH I ~or~ Math I Honors	CP Math II ~or~ Math II Honors	CP Math III ~or~ Math III Honors	CP Math IV ~or~ Math IV Honors
MATH I	Math II Honors ~or~ Double up in Math in 9th or 10th grade (Math II Hon/ Math III Hon)	Math III Honors ~or~ Double up in Math in 9th or 10th grade (Math III Hon/ AP PreCalculus)	AP PreCalculus ~or~ if doubled up in 9th/10th, would be eligible for AP Maths or SPCC Maths in 11th/12th	AP Calc/ AP Stats (2 semesters) ~or~ CCP Math @ SPCC
MATH I & MATH II	MATH III Honors ~or~ double up on Math III Honors & AP PreCalculus	AP Math (AP PreCalculus/ AP Calculus/ or AP Statistics)	AP Math Calc/ Stats (2 semesters) ~or~ CCP Math @ SPCC	AP MATH (Calc/ Stats) (2 semesters) ~or~ CCP Math @ SPCC

SOCIAL STUDIES -- 4 CREDITS

Each row represents a possible route to completing all required Social Studies credits

9 th	10 th	11 th	12 th
CP World History	CP American History	CP Civic Literacy	CP Economics and Personal Finance
World History Honors	American History Honors	Civic Literacy Honors	Economics and Personal Finance Honors
AP World History	AP US History	AP US Govt & Politics	Economics and Personal Finance Honors

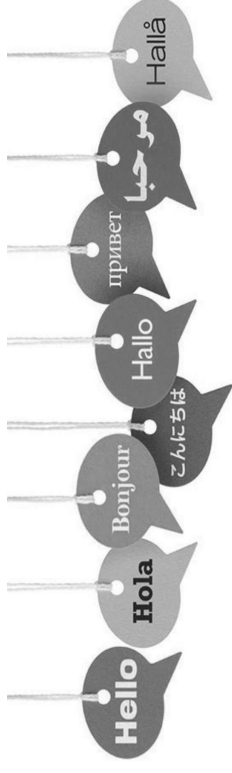
SCIENCE-- 3 CREDITS

Each row represents a possible route to completing all required Science credits

CREDITS FROM MIDDLE SCHOOL	9th	10th	11th
	CP Earth & Environmental	CP Biology I	Physical Science
No HS credit, but an A average in Science classes	Earth & Environmental Honors	Biology I Honors	Chemistry Honors or Physics
Math 1 & English 1 (with an A avg)	Biology I honors	Chemistry Honors	AP Earth & Environmental

Additional (elective) AP Science classes are also offered for upperclassmen:
AP Biology, AP Chemistry & AP Physics

Foreign Language



- A Foreign Language is **NOT** required for graduation.
- All UNC universities recommend but no longer require **2 years** of the same foreign language. Many 4-year universities still require 2 credits in a foreign language for admission however. Some more highly selective schools may require 3 years of the same language.
- We recommend you check the college's website of the school you would like to attend for their admission requirements.

Career and Technical Education

Questions: contact Melissa.Washington@ucps.k12.nc.us

- **Trade and Industrial**
 - Drafting, Fire Tech, Public safety
- **Technology**
 - Aerospace, Automotive, Avionics
- **Marketing**
 - Fashion Merchandising, Hospitality & Tourism, Sales, Sports & Event Marketing
- **Agriculture**
 - Agricultural Mechanics, Animal Science, Horticulture, Intro to Agriculture
- **Health Science**
 - Foundations of Health Science, Health sciences I and II

- **Business and Finance**
 - Accounting, Business Essentials, Business Management, Career Management, Entrepreneurship, Financial Planning
- **Information Technology**
 - Adobe Digital, Adobe Video, Adobe Visual, Excel, Word & PowerPoint, Python Programming, Visual Basic Programming
- **Family & Consumer Science**
 - Apparel & Textile Production, Child Development, Foods & Nutrition, Interior Design

*See Program of Studies for full list of CTE offerings

Questions: contact

Melissa.Washington@ucps.k12.nc.us

CAREER

& Technical Education Courses

Sun Valley High School



*The "Freshman cluster courses" are a snapshot of course offerings available to rising 9th graders. Additional courses can be found in the UCPS Program of Studies.

9. CAREER & TECH ED. CLUSTERS OFFERED AT SUN VALLEY



- Agriculture, Food & Natural Resources
- Business Management
- Marketing
- Health Science
- Human Services
- Architecture & Construction
- Arts, AV Tech and Communications
- Information Technology
- Hospitality and Tourism



A Career Cluster is a grouping of occupations and broad industries that share common features.



Agricultural, Foods & Natural Resources



- The production, processing, marketing, distribution, financing and development of agricultural products and resources including food, fiber, wood products, natural resources, farm and animal products.



INTERESTS

Enjoy working outdoors & be physically active
Enjoy nature, taking care of pets, identifying environmental hazards
caring deeply about protecting the environment

CAREERS

- Veterinarians/Veterinary Technician
- Biochemists & Biophysicists
- Fish & Game Warden/Park Ranger
- Nursery & greenhouse employees
- Landscaping & Groundskeeping
- Zoologist & Wildlife Biologist

FRESHMEN CLUSTER COURSES

- Food & Nutrition
- Ag. Mechanics I
- Animal Science I
- Horticulture I
- Microsoft Word/PowerPoint

Architecture & Construction



- Careers in designing, planning, managing, building & maintaining the construction industry



INTERESTS

Enjoy working with their hands, using tools
Have an aptitude for math & science
Like solving or analyzing problems
Building homes or other structures
Building Bridges & roadways

CAREERS

- Builder, Carpenter
- Architectural & Civil Drafters
- Civil Engineer
- Electrician
- Plumbing/HVAC installer
- Surveyors
- CAD operator
- Landscape Architect
- Roofers

FRESHMEN CLUSTER COURSES

- Drafting I
- Interior Design Fundamentals
- Construction Core
- Fashion Merchandising
- Microsoft Word/PowerPoint

Arts, A/V Tech & Communications



- Designing, producing, exhibiting, performing, writing, & publishing multimedia content including visual & performing art & journalism & entertainment services.



INTERESTS

Creating video or film
Sketching or painting pictures
Taking photographs
Designing a website

CAREERS

- Graphic Artist
- Photojournalist
- Web Page Designers
- Film & Video Editors
- Broadcast Technicians
- Interior Designers

FRESHMEN CLUSTER COURSES

- Interior Design Fundamentals
- Marketing
- Adobe Visual Design
- Microsoft Powerpoint/Word
 - Microsoft Excel
 - Career Management

Health Sciences



- Planning, managing, & providing therapeutic services, diagnostic services, health informatics, support services & biotechnology research & development



INTERESTS

Learn first aid or CPR
Learn how the body/mind work
Team manager
Volunteer at rescue squad

CAREERS

- Dentist, Dental hygienist
- Nurse, Nursing Assistant
- Physician, Surgeon
- Radiologist
- Pharmacologist
- Athletic trainer
- EMS Techs & Paramedics
- Physician Assistant
- Physical Therapist
- Massage Therapist

FRESHMEN CLUSTER COURSES

- Foundations of Health Science
- Marketing
- Health Science I
- Fire Tech I
- Microsoft Word/PowerPoint
- Microsoft Excel
- Public Safety
- Career Management

Business Management



- Planning, organizing, directing & evaluating business functions essential to efficient & productive business operations. These opportunities are available in every sector of the economy



INTERESTS

- Running your own business
- Analyzing data
- Organizing a school events or fund-raiser
- Managing tasks for a group
- Preparing reports

CAREERS

- Accountant
- Database Administrators
- Financial Analysts
- Entrepreneurs
- Treasurers & Controllers
- Tax Examiners & Preparers
- Bankers
- Sales managers
- Chief Executives

FRESHMEN CLUSTER COURSES

- Accounting I
- Microsoft Excel
- Career Management
- Financial Planning
- Microsoft Word/PowerPoint
- Sales I
- Sport & Event Marketing

Human Services

- Preparing individuals for employment in career pathways that relate to families & human needs.



INTERESTS

Listening & helping friends with problems
Working with the elderly
Volunteering
Working with children
Serving meals at a homeless shelter

CAREERS

- Child care worker
- Recreational worker
- Counselor
- Cosmetologist
- Teacher Assistant
- Nanny
- Social Worker
- Psychologist
- Teacher

FRESHMEN CLUSTER COURSES

- Child Development
- Counseling & Mental Health
- Career Management
- TAAP I (Teaching as a Profession)
- Microsoft Word/PowerPoint
- Microsoft Excel

Marketing

- Planning, managing & performing marketing activities to reach organization objectives



INTERESTS

Giving advice on products to buy
Selling products
Enjoys shopping
Design & model clothes
Decorate homes or rearrange furniture

CAREERS

- Advertising & Promotions Managers
- Salespersons/Managers
- Real Estate Brokers
- Telemarketers
- Assessors
- Property, Real Estate Managers

FRESHMEI CLUSTER COURSES

- Marketing
- Sales I
- Interior Design Fundamentals
- Drafting I
- Microsoft Word/PowerPoint
- Fashion Merchandising
- Microsoft Excel
- Career Management

Hospitality & Tourism

- Management, marketing & operations of restaurants & other food services, lodging, attractions, recreation events & travel related services



INTERESTS

Planning vacations or school trips
Cooking & baking
Exercising & working out
Recreational activities
Reading about other countries
and cultures

CAREERS

- Hotel Manager
- Chef/Baker/Server/Cook
- Tour Director
- Concession & Coffee Shop
- Hotel, Motel & Resort Desk Clerks
- Cruise Directors

FRESHMEN CLUSTER COURSES

- Marketing
- Sports & Event Marketing
- Food & Nutrition
- Culinary I
- Microsoft Word/PowerPoint
- Microsoft Excel
- Sales I
- Accounting I
- Career Management

Information Technology

- Design, development, support & management of hardware, software, multimedia & systems integration services



INTERESTS

- Play video games
- Assemble computer parts or repair systems
- Develop web pages
- Install software programs

CAREERS

- Computer Programmer
- Software Developer
- Database Administrator
- Graphic Designers
- Network & Computer System Administrators
- Computer Network Architects

FRESHMEN CLUSTER COURSES

- Drafting I
- Avionics I
- Aerospace I
- Adobe Visual Design
- Microsoft Word/PowerPoint
- Microsoft Excel
- Career Management
- Python Programming

CONTACT INFORMATION

PHONE **704-296-3020 EXT. 2771**



WEBSITE

E-MAIL **MELISSA.WASHINGTON@UEPS.K12.NC.US**

Fine Arts

- Theater Arts, Tech Theater
- Visual Arts, Ceramics/Pottery, Photography, AP Art
- Concert Chorus, Mixed Chorus, Ladies Chorus, Men's Chorus
- Band
- Class Piano

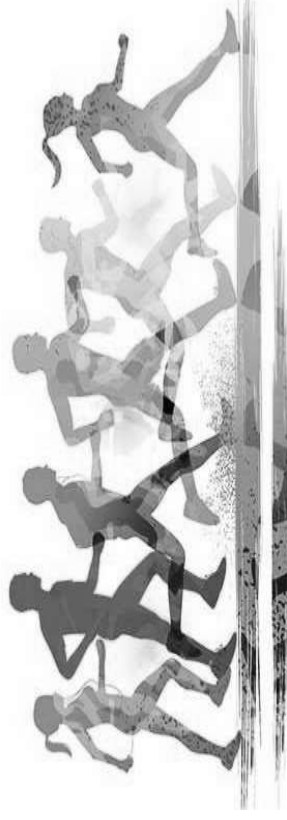


Physical Education

- **Health & PE (graduation requirement)**

PE electives (upon completion of H/PE requirement):

- **Speed & Agility**
- **Team Sports**
- **Weightlifting**



NJROTC (Junior Reserve Officer Training Corps)

- **JROTC I Naval Science Honors**
- **JROTC II Naval Science Honors**
- **JROTC III Naval Science Honors**
- **JROTC IV Naval Science Honors**



Registration Timeline reminders

- **Wednesday, January 31st**
 - Rising 9th Grade Registration Student Presentation (Overview of High School course offerings and graduation requirements)
 - Rising 9th Grade Registration Parent Presentation, 5pm, SVHS Auditorium
 - Q & A from 5:30-7pm; 1:1 registration assistance w/ counselors
- **February 1- March 15** Students work with parents and current teachers to determine best course selection and begin entering course requests in PowerSchool after February 27th
- **All course requests must be entered in PowerSchool by Friday, March 15th**

Link to program of studies can be found online at:

<https://www.ucps.k12.nc.us/domain/2922>

Registration Timeline reminders

- **Upcoming Q & A Sessions/ Drop In Sessions for 1:1 Registration Assistance**
 - Tuesday, February 20th, 5-7pm, SVHS Cafeteria
 - Thursday, February 29th, 5-7pm, SVHS Cafeteria
 - Brief presentation outlining registration process in PowerSchool will be offered at 5pm in SVHS Cafeteria
- **All course requests must be entered in PowerSchool by Friday, March 15th**
- **Week of March 25th:** SVHS counselors will meet with students 1:1 in ELA classes to review student selections and teacher recommendations to ensure prerequisites are met, student and teacher requests are consistent, and all selections are accurate.

Link to program of studies can be found online at:

<https://www.ucps.k12.nc.us/domain/2922>

Registration Process

- **Reviewing options on your Registration Card (*optional)**
 - Use the Registration Card to help select your primary electives and your alternates. You will list these on your Registration Worksheet to help guide your class selections.
 - Alternates are just as important as primary choices. More than likely you will be placed in at least one of your alternate choices, so please choose wisely.

Registration Process

- **Marking your Registration Worksheet (*Mandatory)**
 - This has the four year plan on the reverse side to assist your decision-making.
 - Write your choices on the provided worksheet to help guide your selections in PowerSchool.

This will be given to your counselor when you meet with them to review your selections.



2022-23 Student Registration

Student Name: _____

Grade Level: _____ Student ID # _____

Parent Signature: _____

Best Phone Number: _____

English	
Math	
Science	
Social Studies	
Elective	
Elective	
Elective	
Elective	

Alternate	
Alternate	
Alternate	
Alternate	
Notes or questions for Counselor:	

Registration Process

- **Entering Course Selections in PowerSchool**
 - Sign in to PowerSchool through the Student startup page
 - Click “Class Registration” located on the left of the screen
 - Click on the pencil icon on the right-hand side of the page next to each course subject listed to choose a course in that subject area
 - Once you have selected your course(s), click “okay” and continue to the bottom of the page to hit “Submit”
 - Do this for each core subject (English, Math , Science, and Social Studies)
 - Make sure you register for 4 primary and 4 alternate electives

***See instructions on the following slides for step-by-step directions; a screencast is also provided that walks you through the process**

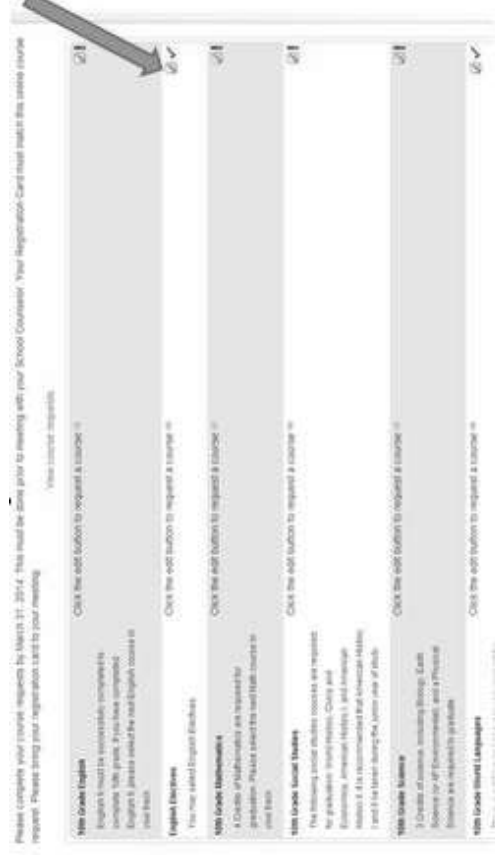
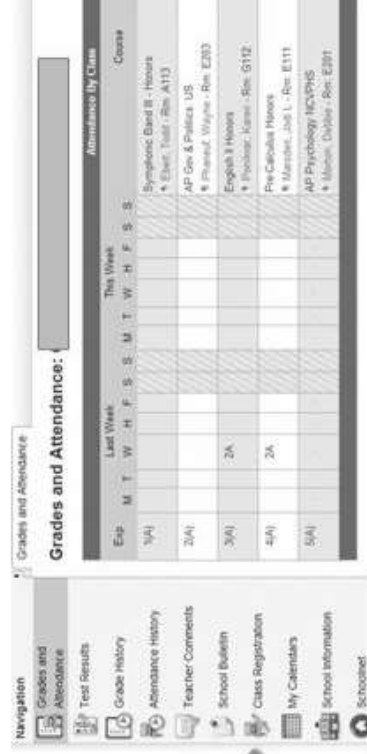
Accessing the Online Registration System

- Login to your ChromeBook, open chrome and access the “NCEdCloudIAM” as if you were checking your grades in PowerSchool
- If you do not have this page set as your homescreen, please go to SVHS Website > Parents and Students > Technology > UCPS Student Start-up Page



Accessing the Online Registration System

- Select “Course Registration” on the left hand side.
- Next, select the pencil icon to the right of each category to view courses in that category.



Accessing the Online Registration System

- In each category, select the appropriate class and select “okay.”
- Continue to the bottom of the screen and hit “submit” to return to previous screen.

**** Course selections must be entered in Powerschool no later than **February 28th!****

10th Grade English
English II must be successfully completed to complete 10th grade. If you have completed English II, please select the next English course in your track.

Course Name	Number	Credits	Prerequisite Note	Alerts
☐ AP English Language & Composition	1025700C	1	Student must have successfully completed English II Honors	
☐ English II	1022200C	1	Student must have successfully completed English I	
☐ English II Honors	1022500C	1	Student must have successfully completed English I Honors	
☐ English III	1022300C	1	Student must have successfully completed English II	
☐ English III Honors	1023500C	1	Student must have successfully completed English II Honors	
☐ English III UCPS	1023200VL	1		
☐ English III-H AP Companion	1023400CC	1	Student must have successfully completed English II Honors. This course will be taken in conjunction with AP English Language and Composition	
☐ English III Honors UCPS	1023500VL	1	Student must have successfully completed English II Honors	
☐ Med English	1010200CA	1		

as first < prev 1 next > last ok

You may select 1 course. You have selected 0 courses

Cancel Okay

Accessing the Online Registration System--

[Click here for Powerschool Screencast](#)



Thank you for your attention to detail in your course selections!

**Please let us know how we can be of assistance- don't hesitate
to reach out to your counselor with questions!**

Mrs. (Carol) Elaine Berton (A-Co)	carol.berton@ucps.k12.nc.us
Mrs. Hillary Hawkins (Cr-Ha)	hillary.hawkins@ucps.k12.nc.us
Mrs. Brittane Cervini (He-Ma)	brittane.cervini@ucps.k12.nc.us
Mrs. Jessica Hill (Mc-Ro)	jessica.hill@ucps.k12.nc.us
Ms. Nichole Jackson (Ru-Z)	nichole.jackson@ucps.k12.nc.us

