



THE High School for Advanced Placement and Career Studies



910 Highland Court, Winston-Salem, NC 27101

2023 - 2024

Career Center Quick Reference Registration Guide

wsfcs.k12.nc.us/cc

OPEN HOUSE: February 2, 2023 5:30 pm - 7:30 pm

WE INSPIRE AND MOTIVATE EVERY DAY!

NOTE: Students must select AP, CTE, or Academic Specialty Courses, in any combination, to attend Career Center. Students must remain enrolled in AP, CTE, or Academic Specialty Courses to continue as a Career Center student.

Advanced Placement (AP)

African American Studies PILOTING NEW AP COUSE FOR 2023-2024!**

Art and Design: 2-Dimensional Prerequisite for all 3 AP Art Portfolio courses: Intermediate Visual Art, or Beginning Visual Art with

Art and Design: 3-Dimensional a complete K- 8 visual arts progression of coursework and a passing score on the

Art Drawing Intermediate Advancement Assessment

Art History

Biology Prerequisites: Biology (Final grade of A or B recommended) & Chemistry

Calculus AB/BC (2 periods) Prerequisite: Pre-Calculus

Calculus AB Prerequisite: Pre-Calculus

Calculus BC Prerequisite: Pre-Calculus

Chemistry** Prerequisites: Chemistry and Math III (10th graders, see AP Chemistry Instructor)

Chinese Language and Culture Prerequisite: Chinese III

Computer Science A Prerequisite: Completed or Enrolled in Math III Honors

Computer Science Principles** Prerequisite: Math II

English Language and Composition – Junior Year Course

English Literature and Composition – Senior Year Course

Environmental Science** Prerequisite: Biology

European History

Government and Politics: United States**

Government and Politics: Comparative

Human Geography**

Japanese Language and Culture Prerequisite: Japanese III

Microeconomics/Macroeconomics (2 periods)

Microeconomics

Music Theory Prerequisite: Ability to read music well in at least one clef

Physics 1** Prerequisite: Math II and concurrent enrollment in Math III or an equivalent course

Physics 2 Prerequisite: AP Physics 1 or Hns Physics and completed or concurrent enrollment in Pre-calculus or an equivalent course

Physics C Prerequisite: AB or BC Calculus or concurrently taking AB or BC Calculus. Physics recommended

Psychology**

Spanish Language and Culture Prerequisite: Spanish III

Spanish Literature and Culture Prerequisite: Spanish III and AP Spanish Language and Culture recommended

Statistics** Prerequisite: Math III Honors

United States History

World History** (Also open to 9th graders)

AP Capstone Course 1: AP Seminar #**

AP Capstone Course 2: AP Research# Prerequisite: AP Seminar

AP CAPSTONE ACADEMY

Open to rising 9th graders interested in a rigorous course of study with a diverse group of peers that will prepare them for AP coursework and lead to a Capstone Diploma. Students will spend half of their day at Career Center and still be part of their home high school experience.

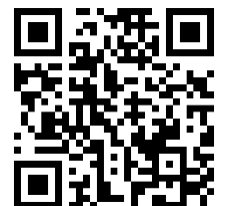
#AP CAPSTONE DIPLOMA

Requires AP exam score of 3 or higher in:
- AP Seminar & AP Research
- Four additional AP courses
More info about AP Capstone Diploma can be found on the Career Center website.

****Open to 10th graders as space is available.**

Check out our website for specific information for prospective Career Center students and their families!

Serving WS/FCS students since 1976



Career & Technical Education (CTE) Pathways (2-years)

Registration for Year 2 courses requires successful completion of Year 1 coursework.

AUTOMOTIVE SERVICE TECHNOLOGY

Year 1: Automotive Service Fundamentals^{CR} / Automotive Service I^A

Year 2: Automotive Service II^A / Automotive Service III^{CR,A}

COLLISION REPAIR

Year 1: Collision Repair Fundamentals^{CR} / Collision Repair I

Year 2: Collision Rep. II Non-Structural^{CR} / Collision Rep. III Refinishing^{CR}

AVIATION TECHNOLOGY (note: each class is a 2-credit, year-long course)

Year 1: Aviation I

Year 2: Aviation II

CARPENTRY

Year 1: Construction Core^{CR,A} / Carpentry I^{CR,A}

Year 2: Carpentry II^{CR,A} / Carpentry III^{CR,A}

ELECTRICAL TRADES

Year 1: Construction Core^{CR,A} / Electrical Trade I^{CR,A}

Year 2: Electrical Trade II^{CR,A} / Electrical Trade III^{CR,A}

MASONRY

Year 1: Construction Core^{CR,A} / Masonry I^{CR,A}

Year 2: Masonry II^{CR,A} / Masonry III^{CR,A}

COSMETOLOGY (note: each year is a 3-credit, year-long course)

Year 1: Cosmetology I & CTE Advanced Studies

Year 2: Cosmetology II^{CR} & CTE Advanced Studies

CULINARY ARTS & HOSPITALITY

Year 1: Culinary Arts & Hosp. I^{CR,A} / Culinary Arts & Hosp. II Applications

Year 2: Culinary Arts & Hosp. III^{CR} / Culinary Arts & Hosp. IV Applications

HEALTHCARE PROFESSIONAL CAREERS (choose one Year 2 option)

Year 1: Health Science I^A / Health Science II^{CR,A}

Year 2: Nursing Fundamentals^{CR,A} (Application required.)

Year 2: CTE Advanced Studies / Pharmacy Technician^{CR,A}

Career & Technical Education (CTE) Pathways (1-year)

TEACHING AS A PROFESSION - NEW FOR 2023! (Application required.)

Year 1: Teaching as a Profession I^{CR} / Teaching as a Profession II^A

INFORMATION TECHNOLOGY

Python Programming I^{CR} / Python Programming II^{CR}

AUDIO/VISUAL TECHNOLOGY AND COMMUNICATION (choose 1 pathway)

• Adobe **Visual** Design I^{CR} (Photoshop/Illustrator) / Visual Design II^{CR}(InDesign)

• Adobe **Video** Design I^{CR} (Premiere Pro) / Adobe Visual Design I^{CR}

• Digital Design & Animation I^{CR} / Digital Design & Animation II^{CR} **NEW FOR 2023!**

DRONE TECHNOLOGY

Drone Technology I^{CR} / Drone Technology II^{CR}

CTE Work-Based Learning - Add to your career pathway and

resume! See your CDC to learn more about WBL course credits.

Apprenticeship – On the job training in your Career Pathway

Internship – Work experience in your Career Pathway.

NOTES:

-Some courses have fees for personal tools & uniforms. See our website for more information in course descriptions.

-Courses with a ^{CR} have a local, state, or national credential included.

-Courses with an ^A can transfer to NC Community College (min.grade req'd)

-**ALL** CTE Courses are **Honors** weight.

Academic Specialty Courses @ CC

Art & Music:

Ceramics and Fibers

Digital Drawing & Illustration Honors

Music Production 1 (Note: Must be able to play an instrument)

Music Production 2 Honors

World Languages:

Chinese I^A (open to 9th graders)

Chinese II^A (open to 9th graders)

Chinese III Honors

Chinese IV Honors

Japanese I^A (open to 9th graders)

Japanese II^A (open to 9th graders)

Japanese III Honors

Japanese IV Honors

Science:

Exploring Alternative Energies Honors^A

Prerequisite: Earth/Environmental Science

Organic and Biochemistry Honors^A

Prerequisite: Chemistry Honors

Additional Academic Course Offerings

These courses are only available to students who are taking AP, CTE, or Academic Specialty Courses at Career Center.

Social Studies:

20th Century Civil Liberties and Civil Rights Honors

American History Honors^A

Economics & Personal Finance Honors^A

English/Language Arts:

Creative Writing (Intermediate Composition Honors)

English III - Standard or Honors^A

English IV - Standard or Honors^A

Pre-AP English I Honors^A (CC Capstone Academy)

Pre-AP English II Honors^A (CC Capstone Academy)

World Languages:

Spanish I^A (open to CC Capstone Academy students)

Spanish II^A (open to CC Capstone Academy students)

Math:

Pre-Calculus Honors^A *Prerequisite: Math 3*

Science:

Pre-AP Biology Honors^A (CC Capstone Academy)

Chemistry Honors^A *Prerequisite: Biology, Math 3*

^ACourses that will meet specific core course graduation requirements

Access additional information about courses including course descriptions, student expectations, and any required prerequisites.



Career Center High School

Visit our website wsfcs.k12.nc.us/cc to find out:

- Why students choose Career Center for part of their high school courses
- How to get to Career Center from your home school
- What transportation options are available
- Complete course descriptions & prerequisites

Career Center Current Bell Schedule

1 st Period	8:00 – 8:50
1 / 2 CTE Block	8:30 – 10:00
2 nd Period	9:14 – 10:00
3 rd Period	10:04 – 10:49
3 / 4 CTE Block	10:04 – 11:37
4 th Period	10:52 – 11:37
Travel Time	
6 th Period	12:45 – 1:32
6 / 7 CTE Block	12:45 – 2:21
7 th Period	1:35 – 2:21
7 / 8 CTE Block	1:35 – 3:10
8 th Period	2:24 – 3:10

Our atmosphere...is unique. Students interact with other students from across the county. We provide a college-like atmosphere and have high expectations for students' academic performance and social interactions. We encourage students to challenge themselves each day.

Our students...believe preparation for their future is a serious quest for knowledge, proficiency, and skill. They are inspired by their peers and their instructors to do their very best. CC students enjoy high-level accomplishments and achievements.

Our teachers...bring rich and varied experiences to their classrooms. Many of our AP teachers serve as College Board consultants/exam readers. Our Career & Technical Education teachers bring experience as masters in their industry.

Register for Career Center classes and join us!

Registration Next Steps

- Attend our Registration Open House to speak with current students & faculty about the experience and our courses.
 - Talk with your school counselor about your graduation requirements and course options.
 - Involve your parent/guardian in your decision-making as you consider your extra-curricular activities.
 - Decide which course(s) you would like to take, making sure that you will have met any required pre-requisite(s).
 - Complete the online registration process and select the correct Career Center course(s).
- If bus transportation from your home high school is needed, sign up for 3 periods (1/2 day) and notify your counselor.

Creating an environment where ALL students find success in pursuit of greatness!

In compliance with federal laws, Winston-Salem /Forsyth County Schools administers all educational programs, employment activities and admissions without discrimination because of race, religion, national or ethnic origin, color, age, military service, disability, or gender, except where exemption is appropriate and allowed by law.