



THE High School for Advanced Placement and Career Studies



910 Highland Court, Winston-Salem, NC 27101

2022 - 2023

Career Center Quick Reference Registration Guide

wsfcs.k12.nc.us/cc

OPEN HOUSE: January 27, 2022 5:00 pm - 7:00 pm

WE INSPIRE AND MOTIVATE EVERY DAY!

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

Advanced Placement (AP)

Art and Design 2-Dimensional (2 periods) *Prerequisite: Intermediate Visual Art, or Beginning Visual Art/complete K-8 visual arts progression of coursework and a passing score on the Intermediate Advancement Assessment*

Art and Design 3-Dimensional (2 periods) *Prerequisite: Intermediate Visual Art, or Beginning Visual Art/complete K-8 visual arts progression of coursework and a passing score on the Intermediate Advancement Assessment*

Art Drawing *Prerequisite: Intermediate Visual Art, or Beginning Visual Art/complete K-8 visual arts progression of coursework and a passing score on the 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*

NEW for 2022-2023! 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 Courses (CTE)

2-year programs for the Junior and Senior years

AUTOMOTIVE SERVICE

Year 1: Automotive Service Fundamentals / Automotive Service I

Year 2: Automotive Service II - Honors / Automotive Service III - Honors

COLLISION REPAIR

Year 1: Collision Repair Fundamentals / Collision Repair I

Year 2: Collision Rep. II Non-Structural - Hn / Collision Rep. III Refinishing - Hn

AVIATION TECHNOLOGY

Year 1: Aviation I

Year 2: Aviation II

CARPENTRY

Year 1: Construction Core / Carpentry I

Year 2: Carpentry II - Honors / Carpentry III - Honors

ELECTRICAL TRADES

Year 1: Construction Core / Electrical Trade I

Year 2: Electrical Trade II - Honors / Electrical Trade III - Honors

MASONRY

Year 1: Construction Core / Masonry I

Year 2: Masonry II - Honors / Masonry III - Honors

COSMETOLOGY

Year 1: Cosmetology I & CTE Internship

Year 2: Cosmetology II & CTE Internship

CULINARY ARTS & HOSPITALITY

Year 1: Culinary Arts & Hosp. I / Culinary Arts & Hosp. II Applications

Year 2: Culinary Arts & Hosp. III / Culinary Arts & Hosp. IV Applications

EARLY CHILDHOOD EDUCATION (Note: Must be age 16 by October 1)

Year 1: Early Childhood Education I *Prerequisite: Child Development*

Year 2: Early Childhood Education II - Honors

HEALTH SCIENCE

Year 1: Health Science I - Honors / Health Science II - Honors

Year 2: Nursing Fundamentals - Honors (*Application & Acceptance Required*) OR

Year 2: CTE Advanced Studies - Honors / Pharmacy Technician - Honors

NOTE: All year 2 courses require successful completion of year 1 coursework in order to continue.

Career & Technical Education Courses (CTE)

1-year programs for the Junior or Senior year

INFORMATION TECHNOLOGY **NEW FOR 2022!**

Semester 1: Python Programming I

Semester 2: Python Programming II

ADOBE ACADEMY (Choose from 4 possible sequence options)

Semester 1: Digital Media I – Honors (Multimedia Topics)

Semester 2: Digital Media II – Honors OR

Semester 1: Adobe Visual Design I – Honors (Photo Editing/Graphic Design)

Semester 2: Adobe Visual Design II – Honors OR

Semester 1: Adobe Visual Design I – Honors (Photo Editing/Graphic Design)

Semester 2: Adobe Video Design Hn (Cinematography/Film) OR Adobe Digital Design

Hn (Web Design)

DRONE TECHNOLOGY **NEW FOR 2022!**

Semester 1: Drone Technology I - Honors

Semester 2: Drone Technology II - Honors

Academic Specialty Courses

Digital Drawing & Illustration - Honors

Ceramics and Fibers **NEW FOR 2022!**

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

Music Production 2 – Honors

German III – Honors

Chinese I (open to 9th graders)

Chinese II (open to 9th graders)

Chinese III – Honors

Chinese IV – Honors

Japanese I (open to 9th graders)

Japanese II (open to 9th graders)

Japanese III – Honors

Japanese IV – Honors

Exploring Alternative Energies – Honors[^]

Prerequisite: Earth/Environmental Science

Organic and Biochemistry – Honors[^]

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.

20th Century Civil Liberties and Civil Rights – Honors[^]

American History II – Honors[^]

Civic Literacy – Honors[^]

Psychology – Honors[^]

English III - Standard or Honors[^]

English IV - Standard or Honors[^]

Creative Writing (Intermediate Composition Honors)

Pre-Calculus Honors[^] **NEW FOR 2022!**

Prerequisite: Math 3

[^]Denotes courses that will meet specific 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 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. 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 Open House in January.
- Talk to current students about their experiences.
- Talk with your school counselor and get input from your parent/guardian.
- Decide how many courses and periods you would like to attend at Career Center.
- Choose your course(s) and check to see if you have the required pre-requisite course(s).
 - Complete the online registration process and select Career Center courses.
- If bus transportation is needed, sign up for 3 periods (1/2 day) and let your counselor know.

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