



THE High School for Advanced Placement and Career Studies



910 Highland Court, Winston-Salem, NC 27101

2021 - 2022

Career Center Quick Reference Registration Guide

wsfcs.k12.nc.us/cc

OPEN HOUSE: January 28, 2021 5:30pm-7:30pm

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

French Language and Culture *Prerequisite: French III*

Government and Politics: United States

Government and Politics: Comparative

Human Geography**

Japanese Language and Culture *Prerequisite: Japanese III*

Microeconomics (First Semester)

Macroeconomics (Second Semester)

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

AP Capstone Course 1: AP Seminar[#]

AP Capstone Course 2: AP Research[#]

#AP CAPSTONE DIPLOMA (New in 2020)

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 if 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: Intro to Automotive Service / 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. II 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

Year 2: Cosmetology II

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*)

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

NETWORKING

Semester 1: Network Engineering Technology I - Honors

Semester 2: Network Engineering Technology II - Honors

DIGITAL MEDIA

Semester 1: Digital Media

Semester 2: Digital Media Advanced

ADOBE ACADEMY NEW FOR 2021!

Semester 1: Adobe Visual Design

Semester 2: Student Choice of Adobe Video Design (Cinematography/Film) OR

Advertising & Design (Graphic Design) OR Adobe Digital Design (Web Design)

DRONE TECHNOLOGY NEW FOR 2021!

Semester 1: Drone Technology I

Semester 2: Drone Technology II

Academic Specialty Courses

Digital Drawing & Illustration

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^A

Prerequisite: Earth/Environmental Science

Organic and Biochemistry – Honors^A **NEW FOR 2021!**

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^A

African-American Studies – Honors^A

American History I – Honors^A

American History II – Honors^A

Latino-American Studies – Honors^A

Psychology – Honors^A

English III - Standard or Honors^A

English IV - Standard or Honors^A

Creative Writing (Intermediate Composition Honors)

Sophomore afternoon options

Chemistry – Honors^A

Honors Seminar II Civics^A

^ADenotes 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

- Talk to current students.
- Talk with your school counselor and get input from your parent/guardian.
- Decide on 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!