



INCOMING FRESHMAN ELECTIVE REGISTRATION

Go online to www.wheelerhigh.com to complete the online electives registration form.

Complete the online document to rank your electives from 1 to 5.

1 = The elective you want the most.

5 = An elective you want but the least of your 5 choices.

You are **NOT** guaranteed your first two choices but you are guaranteed one of your five choices.

AVID

AVID (Must complete an application)

AVID is a college readiness system designed to prepare self-determined students, who have demonstrated average achievement for college readiness. The program enrolls students in rigorous courses and provides them intensive support to ensure their success. The major component is a daily AVID elective class that students must attend. During this class, students receive training in effective note taking, organizational skills, and goal-setting strategies. Extensive writing and reading instruction is also provided. AVID students are academically capable students who would typically be the first in their families to attend college. Placement is done through an application and interview process.

Fine Arts Electives

(52.0210099) **Theater Fundamentals** - Learn the basics of acting and stage performance.

(52.0440099) **Tech Theatre** - Acquire skills in the "behind the scenes" features of theatre. i.e. lights, sound, stage production, etc.

(50.0211099) **VA Comp** - This introductory art course involves art history, techniques in drawing, painting, pottery and sculpture. This course must be taken and passed prior to enrolling in specific art classes like drawing, painting, sculpture, ceramics, graphics, and photography.

Music classes are taken both semesters

(53.0371099/53.0372099) **9th grade Band played in MS** (Fall & Spring)

(53.0571099/53.0572099) **9th grade Orchestra played in MS** (Fall & Spring)

(54.0211099/54.0212099) **9th grade Chorus** (Fall & Spring)

(53.0741099/53.0572099) **Orchestra-Never played** (Fall) & **Orchestra** (Spring)

World Language Electives

Native Speaker Spanish I - If Spanish is your 1st language

(61.0410011) **Latin I**

(60.0110011) **French I** (student must have 80 or higher in 8th grade English course to be eligible)

(62.0110011) **Chinese I**

**If you are enrolled into a foreign language in the middle school, you will be registered for the next course(s) from your middle school teacher.*

**Spanish I is offered starting in 10th grade for students who have not already begun Spanish in the middle school.*

Physical Education Electives

(36.0110099) **General PE** - Play sports like basketball, badminton, volleyball, etc.

(36.0210099) **Intro to Team Sports** - Play team based sports inside or outside.

Career Tech Electives

(28.0110099/28.0120099) **JROTC I & II (must sign up for both fall & spring)**

This pathway introduces students to the military environment, the Air Force and how to be a leader, and is designed to develop citizens of character dedicated to serving their nation and community. This program can provide many opportunities to serve on and off campus. **Careers:** Military Career, Aviation, Leadership position within a company, etc.

(10.5181099) **Audio Video Technology and Film I (Must complete an application)**

Be part of our Wildcat TV team by learning to script, shoot stories on camera, edit or be the audio and lighting tech. This entry-level course is the first in the career pathway for video. The Wildcat TV team livestreams, produces Wildcat TV for Wednesdays, morning announcements, along with many special-interest shows such as live political commentary and sports reports. **Careers:** Camera Ops, Reporting, Producing, & Editing.

(02.4710099) **Basic Agricultural Science & Technology**

Do you like plants and animals? Learn about scientific agricultural production and research through an overview of ag as the supplier of our food, livestock production, fiber and clothing needs. Wheeler has a state-of-the-art, brand new greenhouse: come plant and grow with us! This entry-level course can be used for the Plant & Landscape System's Pathway, Agricultural Leadership in Horticulture pathway, Plant & Floriculture System's Pathway, and Plant & Floral Design Pathway. **Careers:** Landscaper, Florist, Ag Engineer, Farmer, and Greenhouse Owner.

(11.4150099) **Intro to Digital Technology**

Are you curious about how apps are created and interested in making a website? This course, also offered in a state-of-the-art computer lab, gives you opportunities to learn web design, computer programming, computer hardware/software/networking and digital citizenship. This entry-level career pathway can be used for 3 different pathways: Web & Digital Design Pathway, Programming Pathway and Computer Science Pathway. **Careers:** Web Designer/Developer, Video Game/Mobile App Programmer, Software Developer/Engineer, and Computer Programmer.

(48.5410099) **Introduction to Drafting and Design**

Double-monitor drafting workstations, a 3-D printer, laser engraver and a CNC mill are a few of the tools you will learn to use in this class. If you are interested in CADD (computer-aided drafting and design), Architecture, Engineering Design and drafting, this is the class for you. This entry-level course can be used for the Engineering Drafting & Design Pathway or Architectural Drawing & Design Pathway. **Careers:** engineering design, architecture and architectural design, industrial/product design.

(08.4740099) **Marketing Principles**

Are you interested in commercials, advertisements, and how to promote products and services to others? Marketing Principles addresses all the ways in which marketing satisfies consumer and business needs and wants for products and services. Students develop a basic understanding of Employability, Foundational and Business Administration skills, Economics, Entrepreneurship, Financial Analysis, Human Resources Management, Information Management, Marketing, Operations, Professional Development, Strategic Management, and Global Marketing strategies.

(21.4250099) **Foundations of Engineering and Technology**

If you think you might want to be an engineer, come and explore our Engineering Room, where we have workstations, woodworking equipment, specialized software and even a flight simulation. In Foundations, you can design and build a bridge, learn to program, learn to CAD, build a speaker and more. **Careers:** Engineer (civil, mechanical, computer, etc.). **This course requires completion of Algebra I before taking.**

(25.5210099) **Intro to Healthcare Science**

Are you interested in what paramedics, doctors and nurses do? In our Healthcare classroom, fully equipped with hospital exam tables, CPR dummies and real-world health care scenarios, you can take the first step towards CPR and EMT certification. This pathway is beneficial for anyone interested in a career in the healthcare/medical field. Learn key skills for the medical profession, key information on the profession, ethical standards and logistics on how to run a hospital. **Careers:** Doctor, Nurse, Med techs, Public Health, etc.