



**COURSE**

**PLANNING  
GUIDE**

**2024-2025**

**High School**

# Moore Public Schools Diploma Requirements

	College Preparatory/Work Ready Curriculum	Core/Standard Curriculum
<b>English</b>	<b>4 units</b> Grammar, composition, literature, or any English course approved for college admission requirements.	<b>4 units</b> English 1 (grammar, composition, and literature), English 2 (composition and world literature), English 3 (composition and American literature), English 4 (composition and English literature)
<b>Math</b>	<b>3 units (In grades 9-12)</b> Limited to Algebra 1, Algebra 2, Geometry, Trigonometry, Pre-Calculus, Calculus, Advanced Placement Statistics, or any math course with content and/or rigor above Algebra 1 and approved for college admission requirements. <b>Note:</b> Math courses above Algebra 1 may be taught at a high school or technology center.	<b>3 units (In grades 9-12)</b> 1 unit of Algebra 1 or Algebra 1 taught in contextual methodology 2 units from course options: Algebra 2, Intermediate Algebra, Geometry, or Geometry taught in contextual methodology, Pre-Calculus, Calculus, Statistics & Probability 1 and 2, Mathematics of Finance, and options approved by the State Department of Education approved course work with content and rigor equal to or above Algebra 1.
<b>Science</b>	<b>3 units</b> 1 unit of life science (Biology – may be Honors or AP) 1 unit of physical science standards (Physical Science, Physics, or Chemistry) 1 unit of any Life, Physical, or Earth and Space Science (at or above the rigor of Biology or Physical Science)	<b>3 units</b> 1 unit of Biology or Biology taught in a contextual methodology 2 units from a lab science from State Department of Education approved coursework which may include but is not limited to the following courses: Chemistry, Physics, Physical Science, Earth Science, Zoology, Physiology, Astronomy, Applied Physics, Principles of Technology, or other science courses with content over and/or rigor equal to or above Biology or Physical Science, as recommended by the district and approved by the State Department of Education**
<b>Social Studies</b>	<b>3.5 units</b> 1 unit of World History 1 unit of U.S. History 1 unit of American Studies (Government) .5 unit of Oklahoma History	<b>3.5 units</b> 1 unit of World History 1 unit of U.S. History 1 unit of American Studies (Government) .5 unit of Oklahoma History
<b>Financial Literacy</b>	<b>.5 unit</b> Personal Financial Literacy	<b>.5 unit</b> Personal Financial Literacy
<b>The Arts</b>	<b>1 unit</b> which may include, but are not limited to: Music, Art, Drama, OR 1 unit of Speech.	<b>1 unit</b> which may include, but are not limited to: Music, Art, Drama
<b>World Languages OR Computer Tech</b>	<b>2 units</b> of the same Foreign Language or non-English Language OR <b>2 units</b> of Computer Technology: approved for college admission requirements, whether taught at a high school or technology center school, including Computer Programming, Hardware, and Business Computer Applications such as Word Processing, Databases, Spreadsheets, and Graphics, excluding Keyboarding or Typing courses.	<b>1 unit</b> 1 unit of Computer Technology including computer programming, hardware and business computer applications, such as word processing, databases, spreadsheets, and graphics, excluding keyboarding or typing courses.
<b>Additional Unit</b>	<b>1 unit</b> 1 additional unit selected from any of the above or career and technology education courses approved for college admission requirements.	<b>(none required)</b>
<b>Electives</b>	<b>5 units</b>	<b>7 units</b> the completion of 2 units of foreign language is recommended
<b>Other</b>	CPR Training, US Naturalization Test, Science Assessment, US History Assessment, ACT or SAT, & ICAP. Some requirements vary by cohort (graduation year). For additional information visit: <a href="https://sde.ok.gov/achieving-classroom-excellence-resources">https://sde.ok.gov/achieving-classroom-excellence-resources</a>	

All students are required to complete an Individual Career & Academic Plan. Beginning in 9th grade then annually. Students must take a Career Assessment (annually), write goals towards Post Secondary Endeavors (annually), and complete/update an Education Plan (annually) to include course and pathway information. Additionally, students must complete a Workplace Learning Activity sometime during their 4 years of high school. All progress must be documented using OK Career Guide.org. For additional information visit:

<https://www.mooreschools.com/departments/student-services-counseling-ell/graduation-criteria/career-academic-plan>



# MPS Core Course Options

*Freshman may enroll in underlined courses*

See your counselor for enrollment in online courses or concurrent college courses

\*most courses are yearlong, courses that are only a semester have (0.5 units listed)

## English



### Regular High School Program

- English I–150101/150102
- English II–150201/150202
- English III–150301/150302
- English IV–150401/150402



### Honors/AP Program

- Honors English I–150103/150104
- Honors English II–150203/105204
- AP English Lang & Comp 150303/150304
- AP English Lit & Comp 150403/150404



### English Electives

- Creative Writing I–150405/150406
- Creative Writing II–150407/150408

## Personal Financial Literacy (PFL)



### All Freshmen will take this course

- Personal Financial Literacy–140301(0.5 credits)
- There is no honors option for this course

## Science



### Regular High School Program

- Physical Science–160101/160102
- Biology–160201/160202
- Earth & Space Science–160305/160306



### Honors/AP Program

- Honors Biology–160201/160202
- Honors Chemistry–160303/160304
- Plan with counselor based on future goals



### Other Science Courses

- Physics I–160401/160402
- AP Physics I–160403/160404
- AP Physics (C) Mechanics–160405/160406
- AP Biology–160203/160204
- AP Chemistry–160307/16308
- Anatomy and Physiology–160407/160408
- AP Environmental Science–1604011/160412
- Zoology–160413/160414
- Astronomy I–160415 (0.5 units)
- Astronomy II–160417 (0.5 units)
- Meteorology–160419 (0.5 units)(SHS, WHS)

## Math



### Regular High School Program

- Algebra I–190101/190102
- Geometry–190201/190202
- Algebra II–190301/190302



### Honors/AP Program (require HS credit in 8th grade courses)

- \*Honors Geometry–190103/190104
- \*Honors Algebra II–190203/190204
- Work with counselor regarding appropriate course



### Math Electives (all courses have prereq requirements - see counselor)

- Intermediate Algebra–190303/190304
- Pre Calc/Trig–190401/190402
- Honors Pre Calc/Trig–190403/190404
- Statistics–190405/190406
- AP Statistics–190407/190408
- AP Calculus AB–190409/190410
- AP Calculus BC–190411/190412
- Advanced Studies in Math I–190413/190414
- Math Ready–190415/190416

## Social Studies



### Regular High School Program

- Oklahoma History & Government–170101
- World History–170201/170202
- US History Since 1878–170301/170302
- American Studies–170401/170402



### Honors/AP Program

- Honors Oklahoma History & Government–170101
- AP World History–170203/170204
- AP US History Since 1878–170303/170304
- AP US Government–170403/170404



### Other Social Studies Courses

- International Studies 170405 (0.5 units)(SHS, WHS)
- Ethnic Studies 170407 (0.5 units)
- AP Human Geography 170409/170410
- American Justice System 170411 (0.5 units)
- AP European History 170413 (0.5 units)
- Sociology 170415 (0.5 units)
- Psychology 170417 (0.5 units)
- AP Psychology 170419/170420 (SHS, WHS)



Moore Public Schools offers a wide variety of CareerTech Pathways that you may want to explore or follow. These courses are designed for you to explore careers in a given field that ultimately help to prepare you for college, tech school, military and/or the workforce. Take a look at the pathways and refer to the full catalogue for more detailed information.

*Freshman may enroll in underlined courses*

## Technology & Engineering

### **Programming, Cyber Security & Engineering**

- PLTW Honors Computer Science Essentials-140223/140224
- PTLWAP Computer Science Principles-140225/140226
- PTLWAP Computer Science A-140227/140228

### **Aircraft Maintenance**

- Aircraft I-140520/140521
- Aircraft II-140522/140523
- Aircraft III-140524/140525
- Aircraft IV-140526/140527

### **Aviation**

- Aviation I-140529/140530
- Aviation II-140531/140132
- Aviation III-140533/140534
- Aviation Capstone-140535/140536

## Agriculture

### **Ag Exploration**

- Intro to Agriscience-140101/140102
- Agriscience II-140103/140104

### **Architecture, Construction & Manufacturing**

- Intro to Agriscience-140101/140102
- Ag Power I (Mechanics)-140105/140106
- Ag Power II (Technology)-140107/140108
- Ag Power III (Structures)-140109/140110

### **Ag Communications**

- Intro to Agriscience-140101/140102
- Intro to Ag Communications-140111/140112
- \*counts for Fine Arts on College Prep Track
- Ag Leadership & Personal Development-140113/140114

### **Animal Science**

- Intro to Agriscience-140101/140102
- Intro to Animal Science-140115/140116
- Livestock Production-140117/140118
- Advanced Bio Animal Science-140119/140120

### **Plant Science**

- Intro to Agriscience-140101/140102
- Intro to Horticulture-140121/140122
- Landscape & Nursery Production-140123/140124
- Greenhouse & Floral Design-140125/140126

## Information Technology (BITE)

### **Computer Repair**

- Fundamentals of Technology-140205/140206
- Intro to Tech Crew 140213/140214 (REPAIR I)
- Tech Crew 140215/140216 (REPAIR II)

### **Publications & Broadcasting**

- Fundamentals of Technology DDP-140207/140208
- Desktop Publishing & Graphic Design DDP 140203/140204
- Digital Media Production DDP 140211/140212
- Layout Design Techniques DDP 140241/140242
- Photography (semester)-140219 (0.5 units) not for fine arts credit
- Photography (year long)-140229/140230 not for fine arts credit

### **Web & Digital Communications**

- Fundamentals of Technology-140205/140206
- Desktop Publishing & Graphic Design 140201/140202
- Multimedia & Image Management Techniques 140209/140210

## Business, Marketing & Finance

### **Entrepreneurship, Business & Marketing**

- Business Ownership Basics-140307/140308
- Business Ownership I-140309/140310
- Business Ownership II-140311/140312

## Family & Consumer Sciences

### **Culinary Arts/Hospitality & Tourism**

- Family & Consumer Sciences-140401/140402
- Culinary Basics-140105/140406

### **Fashion/Visual Arts**

- Family & Consumer Sciences-140401/140402
- Fashion & Apparel Design-140407/140408

### **Human Services**

- Family & Consumer Sciences-140401/140402
- Human Growth & Development-140409/140410

### **Interior Design/Visual Arts**

- Family & Consumer Sciences-140401/140402
- Housing & Interior Design-140411/140412



# Explore courses in the Arts and World Languages

## *Freshman may enroll in underlined courses*

### The Arts



#### General Art

- Art Appreciation I – 120101 (0.5 units)
- Humanities – 120103 (0.5 units) – (MHS, SHS)
- Visual Graphic Art – 120107 (0.5 units) (SHS Only)



#### 2D Art

- 2D Art I – 120111 (0.5 units)
- 2D Art II – 120113 / 120114
- Honors 2D Art III – 120115 / 120116
- AP 2D Studio Art – 120117 / 120118



#### 3D Art

- 3D Studio Art – 120131 (0.5 units)
- 3D Studio Art II – 120133 / 120134
- Honors 3D Studio Art III – 120135 / 120136
- AP 3D Studio Art – 120137 / 120138



#### Theatre Arts

- Drama I (Intro to Theatre) – 120201 (0.5 units) Semester drama)
- Drama II (Theatre Arts) – 120203 / 120204 Year Long
- Drama III (Advanced Theatre) Year Long – 120205 / 120206
- Drama III (Advanced Theatre) Semester – 120218 (0.5 units)
- Drama IV (Repertory Theatre) Year Long – 120207 / 120208 \*Audition
- Drama IV (Repertory Theatre) Semester – 120219 (0.5 units) \*Audition
- Technical Theatre & Design – 120209 / 120210



#### Speech - College Prep Track Only

- Mock Trial Year Long – 120301 / 120302 MHS ONLY
- Mock Trial Semester – 120311 (0.5 units) MHS ONLY
- Competitive Acting Year Long – 120401 / 120402
- Competitive Acting Semester – 120409 (0.5 units)
- Competitive Acting II Year Long – 120403 / 120404
- Competitive Acting II Semester – 120410 (0.5 units)
- Advanced Competitive Acting Year Long – 120405 / 120406
- Advanced Competitive Acting Semester – 120411 (0.5 units)

### World Languages



#### Latin

- Latin I – 130301 / 130302
- Latin II – 130303 / 130304
- Honors Latin III – 130305 / 130306
- AP Latin IV – 130307 / 130308



#### French

- French I – 130201 / 130202
- French II – 130203 / 130204
- Honors French III – 130205 / 130206
- AP French Lang & Cult IV – 130207 / 130208
- AP French Lit & Cult V – 130209 / 130210



#### Debate

- Competitive Debate I Year Long – 120303 / 120304
- Competitive Debate I Semester – 120313 (0.5 units)
- Competitive Debate II Year Long – 120305 / 120306
- Competitive Debate II Semester – 120312 (0.5 units)
- Advanced Competitive Debate Year Long – 120307 / 120308
- Advanced Competitive Debate Semester – 120314 (0.5 units)



#### Music

- Music Appreciation – 120501 (0.5 units) (SHS, WHS)
- AP Music Theory – 120503 / 120504 (MHS, WHS)
- Band / Freshman – 120505 / 120506
- Band – 120507 / 120508
- Jazz Ensemble – 120509 / 120510 \*Audition
- Advanced Jazz Ensemble – 120511 / 120512 \*Audition
- Musical Production – 120601 / 120602 (SHS Only) \*Audition
- Concert Choir – 120603 / 120604 (MHS & SHS)
- Freshman Choir – 120605 / 120606 (SHS & WHS)
- Chamber Choir – 120607 / 120608 \*Audition
- Treble Chorale – 120609 / 120610 \*Audition
- Show Choir – 120211 / 120212 \*Audition (MHS Only)
- Vocal Jazz Ensemble – \*Audition (SHS Only) 120213 / 120214
- Piano I 120215 – \*Audition (WHS Only) can be 1 or 2 semesters
- Piano II 120217 – \*Audition (WHS Only) can be 1 or 2 semesters



#### American Sign Language

- American Sign Language I – 130101 / 130102
- American Sign Language II – 130103 / 130104



#### Spanish

- Spanish I – 130401 / 130402
- Spanish II – 130405 / 130406
- Honors Spanish III – 130409 / 130410
- AP Spanish Language IV – 130411 / 130412
- AP Spanish Language V – 130413 / 130414



#### Spanish for Heritage Speakers

- See your counselor for questions about this course



# Explore courses in Physical Education, Athletics, Leadership & other areas

*Freshman may enroll in underlined courses*

## Physical Education and Weightlifting



### Courses can be a semester or year long

- Physical Education (Year Long) 110401/110402
- Physical Education (Semester) 110411 (0.5 units)
- Girls PE & Fitness (Year Long) 110403/110404 MHS ONLY
- Girls PE & Fitness (Semester) 110412 (0.5 units) MHS ONLY
- Weightlifting (Year Long) 110405/110406
- Weightlifting (Semester) 110413 (0.5 units)



### Co-Curricular

- Health-110201 (0.5 units)
- Library Science-110205 (0.5 units) \*Approval
- Careers-110207 (0.5 units) \*Approval
- Internship (Seniors)-140507 \*Approval



### Leadership

- Fundamentals of Leadership-110301 (0.5 units) (WHS Only)
- Leadership-110303/110304 \*Approval
- Link Crew Leadership-110305/110306 \*Approval

## Athletics



### Fall Sports - all are 0.5 units

- Athletic Trainer-110409 \*Approval
- Baseball-110101
- Boys Basketball-110103
- 9th Boys Basketball-110105
- Girls Basketball-110107
- Boys Golf-110111
- Girls Golf-110113
- Football-110115
- Freshman Football-110117
- Boys Soccer-110121
- Girls Soccer-110123
- Boys X-Country-110125
- Girls X-Country-110127
- Girls Fast Pitch Softball-110129
- Boys Tennis-110131
- Girls Tennis-110133
- Boys Track-110135
- Girls Track-110137
- Volleyball-110139
- Girls Wrestling-110141
- Wrestling-110143
- Competitive Swimming-110145
- Competitive Gymnastics-110147



### Spring Sports - all are 0.5 units

- Athletic Trainer-110410 \*Approval
- Baseball-110102
- Boys Basketball-110104
- 9th Boys Basketball-110106
- Girls Basketball-110108
- Boys Golf-110112
- Girls Golf-110114
- Football-110116
- Freshman Football-110118
- Boys Soccer-110122
- Girls Soccer-110124
- Girls Slow Pitch Softball-110130
- Boys Tennis-110132
- Girls Tennis-110134
- Boys Track-110136
- Girls Track-110138
- Volleyball-110140
- Girls Wrestling-110142
- Wrestling-110144
- Competitive Swimming-110146
- Competitive Gymnastics-110148

