

Student's Last Name

First Name

**Language Arts**

Must choose 1 year-long course

**Year-Long (1):**

- 9ENG106 US Humanities  
 9ENG104 US Literature  
 9ENG105 US Literature Honors  
 9ENG110 World Literature  
 9ENG126 African American Literature

**Mathematics**

Must choose 1

- 9MAT103 Algebra 1B \*  
 9MAT104 Algebra 1  
 9MAT105 Geometry  
 9MAT106 Geometry Honors  
 9MAT107 Algebra II  
 9MAT108 Algebra II Honors  
 9MAT111 Advanced Topics  
 9MAT109 Pre-Calculus  
 9MAT110 Pre-Calculus Honors  
 9MAT116 AP Statistics \*^  
 9MAT112 AP Calculus AB ^  
 9MAT113 AP Calculus BC ^  
 9MAT115 Consumer Math +

**Science**

Must choose 1

- 9SCI102 Chemistry \*  
 9SCI103 Chemistry Honors \*  
 9SCI115 AP Environmental Science \* ^  
 9SCI105 AP Biology \*^  
 9SCI106 AP Chemistry \*^  
 9SCI108 Physical Science \*  
 9SCI104 Physics \*  
 9SCI107 AP Physics (Mechanics) \*^

**Social Studies**Must choose 1 year-long course **OR**  
3 trimester courses**Year-Long (choose 1):**

- 9SST100 American Studies  
 9SST103 World History  
 9SST104 AP World History ^  
 9SST101 AP US History ^  
 9SST106 AP US Gov & Politics ^  
 9SST107 AP Economics ^

**OR****Trimester (all 3)**

- 9SST150 US Government F/P  
 9SST151 US Government I/P  
 9SST152 Economics

**Physical Education**

Must choose 1 trimester course

- 9PEH108 Team and Recreational Activities  
 9PEH104 Lifestyle Fitness  
 9PEH102 Performance PE1  
      1<sup>st</sup>  2<sup>nd</sup>  3<sup>rd</sup>  
 9PEH103 Performance PE2 \*  
      1<sup>st</sup>  2<sup>nd</sup>  3<sup>rd</sup>  
 9PEH105 Ultimate Fitness  
      1<sup>st</sup>  2<sup>nd</sup>  
 9PEH150 PE Academic Waiver  
     (must have 7 courses each trimester)

**Personal Finance**Must choose 1 trimester course, or wait until 12<sup>th</sup>

- 9SST111 Personal Finance  
 9BUS110 Personal Finance (Kirkwood Dual Credit)

**Early Release** (9GEN110)
 I am requesting 7<sup>th</sup> period open
**Special Programs**

- 9SPE112 Learning Support  
 9GEN150 Success Center  
 9GEN152 iJAG 11-12  
 9GEN158 AVID III  
 9GEN131 AP Seminar ^  
 9GEN132 AP Research ^  
 9GEN136 Peer Assist & Leadership

**Year-Long Courses****ART**

- 9ART150 AP Art and Design \*^

**BUSINESS**

- 9BUS150 Accounting  
 9BUS151 Advanced Accounting \*

**LANGUAGE ARTS**

- ENG114 Foundations of Journalism +  
 ENG116 Journ: Newspaper Lab \*+  
 ENG117 Journ: Yearbook Lab \*+  
 ENG161 Broadcast Lab \*+

**MATHEMATICS**

- 9MAT117 AP Computer Science \*^  
 9MAT119 Art of Math Prob Solv \*

**MUSIC**

- 9MUS101 Band 10<sup>th</sup> – 12<sup>th</sup> \*  
 9MUS401 Varsity Band  
 9MUS402 Symphonic Band  
 9MUS403 Wind Ensemble  
 9MUS111 Symphonic Orchestra \*  
 9MUS112 Philharmonic Orchestra  
 9MUS120 Treble Choir  
 9MUS121 Bass Choir  
 9MUS123 Advanced Mixed Choir (Concert)  
 9MUS122 Adv Treble Choir (Women)  
  
 9MUS124 Select Mixed Choir  
     (West Singers)  
 9MUS150 AP Music Theory ^

**PLTW (Project Lead The Way)**

- 9EGT100 Intro to Engineering Design ^  
 9EGT110 Principles of Engineering \*^  
 9EGT130 Aerospace Engineering \*  
 9EGT160 Civil Engineering & Architect \*^  
 9EGT180 Computer Science Principles \*^  
 9IND110 Computer Integrated  
     Manufacturing ^

**SOCIAL STUDIES**

- 9SST102 AP Human Geography ^  
 9SST108 AP Psychology ^

**WORLD LANGUAGES**

- 9WLA120 French I  
 9WLA121 French II  
 9WLA126 French II Honors  
 9WLA122 French III  
 9WLA129 French III Honors  
 9WLA123 French IV  
 9WLA130 AP French ^  
 9WLA125 French V (Seal of Bilingualism) \*  
 9WLA100 Spanish I  
 9WLA101 Spanish II  
 9WLA102 Spanish II Honors  
 9WLA103 Spanish III  
 9WLA104 Spanish III Honors  
 9WLA105 Spanish IV  
 9WLA108 AP Spanish ^  
 9WLA107 Spanish V (Seal of Bilingualism) \*

\* Prerequisite

+ NA for NCAA Eligibility

\*\* Teacher Recommendation Required

^ College Credit Opportunity

## Trimester Electives

### ART

- 9ART101 Art Forms
- 9ART102 Black & White Drawing
- 9ART103 Exploring Color Drawing
- 9ART104 Expressive Drawing
- 9ART105 Metalworking & Jewelry
- 9ART107 Digital Photography
- 9ART109 Ceramics 1
- 9ART110 Ceramics 2 \*
- 9ART111 Sculpture
- 9ART112 Stained Glass
- 9ART114 Video Production 1
- 9ART115 Video Production 2 \*
- 9ART116 Painting
- 9ART117 Graphic Design
- 9ART118 Adv Graphic Design
- 9ART119 Community Art

### BUSINESS

- 9BUS101 Intro to Business
- 9BUS109 Computer Technology
- 9BUS106 Futures
- 9BUS107 Entrepreneurship ^
- 9BUS108 Marketing & Sales
- 9BUS131 Web Design

### HEALTH

- 9PEH101 Health
- 9PEH107 Personal Wellness and Fitness
- 9PEH112 Current and Critical Health Issues

### MATHEMATICS

- 9MAT125 Intro to Computer Science

### FAMILY AND CONSUMER SCIENCE

- 9FCS113 Textiles and Design
- 9FCS103 Child Development 1
- 9FCS104 Child Development 2
- 9FCS105 Culinary Arts 1
- 9FCS106 Culinary Arts 2 \*
- 9FCS107 Culinary Arts 3 \*
- 9FCS114 Housing & Interior Design 1
- 9FCS112 On Your Own

### INDUSTRIAL TECHNOLOGY

- 9IND101 Fundamentals of CAD
- 9IND102 Fundamentals of Electricity
- 9IND103 Electricity 2 \*
- 9IND104 Manufacturing 1
- 9IND105 Manufacturing 2 \*
- 9IND114 Residential Construction
- 9IND115 Construction Lab \*  
(3 periods)

### SOCIAL STUDIES

- 9SST153 Psychology 1
- 9SST156 Sociology
- 9SST110 Ethnic Studies / Social Justice\*

### LANGUAGE ARTS

- 9ENG150 Public Speaking
- 9ENG152 Contemporary Literature +
- 9ENG153 Creative Writing Workshop
- 9ENG158 English Grammar & Usage
- 9ENG159 Media Literacy and Communication +
- 9ENG162 Acting \*+
- 9ENG164 Movement & Acting \*+

### ELL Program

- 9ELD101 Eng Dev Beg A
- 9ELD102 Eng Dev Beg B
- 9ELD103 Eng Dev Int 1
- 9ELD104 Eng Dev Int 2
- 9ELD105 Eng Dev High Int
- 9ELD106 Eng Dev Adv
- 9ENG120 English 9
- 9ENG121 Reading Strat - ELL
- 9SST120 American Studies
- 9SCI119 General Science
- 9SCI120 Earth – Space Science
- 9BUS102 Keyboarding
- 9ELD120 ELD Success Center

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## Dual-Credit Options (Kirkwood and Univ. of Iowa)

### Kirkwood Academies ^

(at Kirkwood Regional Center, Oakdale Blvd.)  
<https://kirkwood.edu/programs/career-academies/index>

- AM Academy (7:30am – 9:00am; need one open period)
- PM Academy (1:30pm – 3:00pm; need three open periods)

#### Options include:

Advanced Manufacturing with Robotics and Welding  
Agriculture Science  
ACE (Architecture, Construction, Engineering)  
Automotive Technology & Collision Repair  
Computer Network and Cybersecurity  
Computer Programming & Software Development  
Culinary  
Dental  
Emergency Medical Services (EMT)  
Engineering  
Graphic Communication  
Hospitality Management  
Medical Laboratory Technician  
Patient Care  
Pre-Business Administration  
Pre-Criminal Justice  
Pre-Education  
Pre-Liberal Arts  
Pre-Professional Health Careers  
Pre-Social Work

### Kirkwood Dual-Credit ^

(at West High)

- How College Works (Spring only)

### University of Iowa (PSEO) ^

(designed for those students who have maxed out a curriculum at West High; meeting with counselor and University of Iowa Academic Advisor required)

- I plan to enroll in a PSEO course

- Fall Semester Only
- Spring Semester Only
- Both Fall and Spring Semesters