

**East Helena High  
School**  
*Registration Handbook*



DRAFT

**2019-2020**



*East Helena High School*  
*Telephone*  
*Fax*

*Web: <https://sites.google.com/view/eh-high-school/home?authuser=0>*

*East Helena High School Mission Statement:*

- ❖ *East Helena public schools in partnership with the parents and community will offer a caring environment where students gain knowledge, grow in wisdom, develop confidence and value learning for life.*

*East Helena High School*

*Motto:*

*“Success for All”*

<i>Principal</i>	<i>TBD</i>	<i>#400</i>
<i>Assistant Principal</i>	<i>TBD</i>	<i>#400</i>
<i>Freshmen/ Sophomore Counselor</i>	<i>TBD</i>	<i>#463</i>
<i>Junior/ Senior Counselor</i>	<i>TBD</i>	<i>#475</i>



*Superintendent's Message:*

*We are excited to present the East Helena High School Registration Handbook to students, parents and staff. With it, each student should develop a plan to pursue a successful and rewarding high school experience. We plan to offer a rich and rigorous curriculum and are proud to present programs, activities, and opportunities for students which nurture their gifts and challenge them to grow.*

*I strongly encourage each and every student to choose levels of courses that will challenge their thinking while allowing them to achieve success. Our yet to be hired staff of teachers, counselors, administrators and support personnel at EHHS will be undeniably dedicated to helping students develop and realize their individual goals. Our primary focus, as it has been in the past in East Helena, will continue to be to prepare and guide each of our students to be work force, college, career and citizenship ready upon graduation.*

*In addition to this handbook, our guidance counselors will be an excellent resource to provide further information about programs and courses. Students, you should get acquainted with your guidance counselors early in your educational career. Our counselors, whoever they will be, will provide you with both personal and individual attention. They strive to familiarize themselves with your individual academic needs and can be instrumental in college and career planning. They are a great addition to your caring teaching staff and an asset to our learning community and I encourage you to pursue developing a working relationship with them as a key resource in supporting your success alongside your teachers.*

*Students and families, in addition to the courses and programs listed in this handbook, we encourage you to extend your involvement in our East Helena High School community. There are so many opportunities to get involved beyond the classroom, including the arts, athletics, clubs, and community service groups, especially as a freshman class where you are designing and creating the future of our high school. We will need nearly one hundred percent of our students to participate in these endeavors in order to have enough students to make teams and clubs be complete. We are seeking to design and create opportunities for everyone to become academically and socially well-rounded.*

*We are very proud of the accomplishments of your already and look forward to your amazing potential to see how you will shape this school as the first amazing class at East Helena High School. We believe that our students' connections to East Helena High will define who we are and what we will become. Working together, let's make this an incredible journey! We are EH!*

*Sincerely,*

*Ron Whitmoyer, Superintendent  
East Helena Public Schools*

## Proposed REQUIREMENTS FOR EHHS GRADUATION

One half (.5) credit per semester will be granted for each class a student completes with a passing grade unless indicated in the specific course description.

Curriculum Area	Credits Required	Additional Notes:
English	4 Credits	English 9, 10,11,12 years
Mathematics	2 Credits	Minimum through Algebra 1 content
Science	2 Credits	
Social Studies	1 Credit	9 <sup>th</sup> /10 <sup>th</sup> Grade
Amer History	1 Credit	11 <sup>th</sup> Grade
American Gov't	1 Credits	12 <sup>th</sup> Grade
Health Education	.5 Credit	Health 9 <sup>th</sup> Grade
Physical Education	1.5 Credits	Intro to PE, Lifetime Sports, Wt Training, Fitness, Adv. PE or Ath. Conditioning
College and Career Readiness	.5 Credit	
Technology Application	.5 Credit	Computer Science, Digital Design or Multimedia Production
Career&Tech. Ed.	1 Credit	e.g. Family & Cons Sci., Indust. Arts, Business
Fine Arts	1 Credit	e.g. Art, Music, Theater
Elective Credits	6 Credits	
Total Credits	22 Credits	Minimum needed to graduate

***IMPORTANT: GRADUATION REQUIREMENTS ARE NOT NECESSARILY THE SAME AS COLLEGE/UNIVERSITY ENTRANCE OR NCAA/ NAIA ELIGIBILITY REQUIREMENTS.***

### **Courses That Satisfy Career, Technical Education (CTE) Requirement:**

\*All Business Courses

**\*\* Important:** Any semester course chosen to meet the Technology Applications Requirement and College and Career Readiness may not also be used to satisfy the CTE requirement.

\*All Family and Consumer Science Courses

\*Principles of Biomedical Science (PBS)

\*All Industrial Technology Courses

\*Human Body Systems (HBS)

\*Photojournalism

### **Courses That Satisfy Fine Art Requirement:**

\*Theatre Arts I/II

\*Art/Pottery

\*Percussion

\*Varsity Band

\*Choir

\*Orchestra

### **Courses That Satisfy Social Studies**

\*World History. \*Amer. History or AP U.S. History \*Amer. Government or AP Government

### **Courses That Satisfy Science**

\* Any two science classes except GIS 1/II fulfill the graduation requirement, but it is recommended that students take Earth Science their Freshman year and Biology/Biomedical Science their Sophomore year.

### **Courses That Satisfy Math**

\* The two math credits must include successful completion of Algebra 1 or its equivalent content. It is recommended that students take math at least through Geometry. Does not include Math Labs.

### **Courses That Satisfy English**

\*All courses listed in the English section of this catalog with the exception of those listed under “English electives”.

### **The Montana Board of Regents general requirements for entrance into the Montana University System are as follows:**

1. Four years of English.
2. Three years of math which shall include Algebra 1 (or the equivalent), Geometry and Algebra II. Four years are recommended. All three years of high school math must be taken at the high school level.
3. Three years of social studies. (World History, Amer. History, Amer. Government)
4. Two years of laboratory science. (Three years are recommended)
5. Two years chosen from the following:
  - \_\_ Foreign language (preferably two years)
  - \_\_ Computer science
  - \_\_ Visual and performing arts, or
  - \_\_ Vocational education units (Career, Technical Education)

*There are three pathways you can choose from with varying specific admission requirements, to qualify for entrance into the Montana University system. Detailed information is available on the WHS school website under the “Guidance” link, then choose “College Information” or <http://mus.edu/admissions.asp> Requirements for colleges out of state may differ from those in Montana. For more details on college entrance please see a high school counselor.*

### **National Collegiate Athletic Association (NCAA)/ National Association of Intercollegiate Association (NAIA) Academic Eligibility:**

*It is critical for students participating in high school athletics who have college or university athletics as a goal to research eligibility requirements for admission early in their academic career. It is the student/ athlete’s responsibility to meet NCAA/NAIA academic eligibility. Please work with your counselor or athletic director to develop an academic plan. For more specific information:*

**NCAA**

[www.ncaa.org](http://www.ncaa.org)

**NAIA**

[www.naia.org](http://www.naia.org)

The information contained in this handbook reflects an accurate picture of East Helena High School at the time of publication. However, EHHS reserves the right to make necessary changes in content. We will continue to refine course information and academic support opportunities throughout the school year to best meet the needs of our students.

***Please read all student registration material and instructions closely.***

## 2019 - 2020 CLASS OVERVIEW

Proposed Classes are subject to name changes and clarifications based upon staffing and MTDA.

### ART (Fine Art)

<u>Course</u>	<u>Grade Level</u>	<u>Term</u>	<u>Course</u>	<u>Grade Level</u>	<u>Term</u>
Art I	10, 11, 12	Year	Pottery I/ II	11,12	Year
Art II/III	11, 12	Year	Beg Drawing	10	Semester

### BUSINESS (CTE)

Digital Design	9, 10, 11, 12	Semester	Multimedia Production	10, 11, 12	Semester
Intro to Business	9, 10, 11, 12	Semester	Building Wealth	10, 11, 12	Semester
Intro to Marketing	9, 10, 11, 12	Semester	Advanced Marketing	10, 11, 12	Semester
Comp Science Princ.	9, 10, 11, 12	Year	College and Career Readiness	10, 11, 12	Semester
MT Digital Academy	9, 10, 11, 12				

### ENGLISH

English I	9, 10, 11, 12	Year	AP Language and Composition	11, 12	Year
Honors English	9, 10, 11, 12	Year	American Literature I	11, 12	Year
World Literature	11, 12	Year	American Literature II	12	Year
			AP Literature and Comp	12	Year

### ENGLISH ELECTIVES (Do not count toward English required credit)

*MT Digital Academy	10, 11, 12		Yearbook	9, 10, 11, 12	Sem/ Year
Journalism I/II	10, 11, 12	Semester	Newspaper	10, 11, 12	Sem/ Year
Photojournalism	11, 12	Sem/Year	Theatre Arts II	10, 11, 12	Semester
Theatre Arts I	10, 11, 12	Semester			
Creative Writing	10, 11, 12				

\*See available course offerings under MT Digital Academy course descriptions

### FAMILY AND CONSUMER SCIENCE (CTE)

Design	11, 12	Semester	Hospitality and Tourism	11, 12	Semester
Baking 101	10, 11, 12	Semester	Quick and Healthy Entrees101	10, 11, 12	Semester
Baking 201	10, 11, 12	Semester	Quick and Healthy Entrees201	10, 11, 12	Semester

### HEALTH & PHYSICAL EDUCATION

Intro to PE	9, 10, 11, 12	Semester			
Lifetime Sports	9, 10, 11, 12	Year	Health Education	9, 10, 11, 12	Semester
Weight Training	9, 10, 11, 12	Semester	Fitness	10, 11, 12	Semester
Advanced PE	11, 12	Semester			

### INDUSTRIAL TECHNOLOGY (CTE)

Welding I	10, 11, 12	Semester	Mechanical Drawing	10, 11, 12	Semester
Welding II	11, 12	Semester	Welding III	10, 11, 12	Semester
Woods I	9, 10, 11, 12	Semester	Woods II/III	10, 11, 12	Semester
			Introduction to Engineering and Design	10, 11, 12	Year

**MATHEMATICS**

Algebra I	9, 10, 11, 12	Year	Honors Algebra	9, 10, 11, 12	Year
Geometry	9, 10, 11, 12	Year	Intermediate Algebra	10, 11, 12	Year
AP Statistics	11, 12	Year	Pre-Calculus	11, 12	Year
AP Calculus	12	Year	Honors Algebra II	10, 11, 12	Year
Geometry Lab	10, 11, 12	Year	Honors Geometry	10, 11, 12	Year

**MUSIC (Fine Art)**

Varsity Band	9, 10, 11, 12	Year	Chorale	9, 10, 11, 12	Year
Jazz Band	9, 10, 11, 12	Year	Concert Choir	10, 11, 12	Year

**SCIENCE**

AP Biology	11, 12	Year	Physics	11, 12	Year
Advanced Chemistry	11, 12	Year	Chemistry	10, 11, 12	Year
Earth Science	9, 10, 11, 12	Year	Principles of Biomedical Science	10, 11, 12	Year
Biology	9, 10, 11, 12	Year	GIS/ Field Ecology I/ II	11, 12	Year
Human Body Systems	10, 11, 12	Year			

**SOCIAL STUDIES**

American Government	12	Year	American History	10, 11, 12	Year
AP American Government	12	Year	World History	9, 10, 11, 12	Year
AP United States History	11	Year			

**SOCIAL STUDIES ELECTIVE (Do not count toward Social Studies required credit)**

Psychology	11, 12	Semester	Conflict & Crisis	11, 12	Semester
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**WORLD LANGUAGE**

French I MTDA	9, 10, 11, 12	Year	Spanish I	9, 10, 11, 12	Year
French II MTDA	10, 11, 12	Year	Spanish II	10, 11, 12	Year
German I MTDA	9, 10, 11, 12	Year	Spanish III/IV	11, 12	Year

**CAREER DEVELOPMENT AND MISC. ACADEMIC OPPORTUNITIES**

Digital Learning	10, 11, 12	Semester/Year	Student Mentor	11, 12	Semester/Year
Life Skills	10, 11, 12	Semester/Year			
Academic Flex	10, 11, 12	Year			

**NON CREDIT PROGRAMS.**

Non Sanct. Activity	9, 10, 11, 12	Semester			
Work Permit	10, 11, 12	Qtr/Semester/Year			

**Proposed Classes are subject to name changes and clarifications based upon staffing and MTDA.  
Subject to Meeting Minimum Class Enrollments.**



**EAST HELENA HIGH SCHOOL**  
**Montana Big Sky Career Pathways**  
**opi.mt.gov**

Eventually everyone works at a job to earn income to support themselves and their families. Choosing the type of work you want to do may be one of the most difficult and influential decisions of your life.

During high school you will select elective classes for a variety of reasons. . At East Helena High School ,many of By considering elective classes carefully and thoughtfully you will not only be preparing for a post high school education, you will be gearing yourself up for meaningful employment as an adult. In addition, choosing a wide variety of elective courses will expose you to different areas of interest, so you have a better idea of what you might enjoy pursuing after you graduate.

Also included is a Four Year Academic Planning Worksheet. We encourage you to use it as often as necessary during your years at East Helena High School to map out potential successful avenues to graduation and post secondary opportunities.

**Examples of helpful WHS elective courses in each Big Sky Pathway is provided. Advanced courses in core subjects (English, Math, Science, History) is highly recommended in all pathways.**

**Arts, AV Technology Communications**

Occupations in this path are related to the humanities and the performing, visual, literary, and media arts. These may include interior design, creative writing, fashion design, film production, music, graphic design, languages, journalism, broadcasting, television, acting, advertising, and public relations

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|-------------------------------|------------------|--|
| • Art                         | Creative Writing | Design Studio                            |
| • World Language              | Theater Arts     | Computer Science Principles              |
| • Journalism/ Photojournalism | Music            | Multimedia Production and Digital Design |

**Business Management & Information Systems**

Occupations in this path are related to the business environment such as entrepreneurship, sales, marketing, computer/information systems, finance, accounting, personnel, economics, hospitality and tourism , and management.

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|-------------------------------|---------------------|----------------------------------|
| • Intro. & Advanced Marketing | Intro to Business   | Culinary Arts/ Pro Start courses |
| • Building Wealth             | Media Communication | AP Statistics                    |
| • Psychology                  | World Language      | Hospitality and Tourism          |

**Industrial, Manufacturing & Engineering Systems**

Occupations in this path are related to the technologies necessary to design, develop, install, and maintain physical systems.

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|--|-----------------------------|
| • All Industrial Arts Department Offerings | Physics, Chemistry          |
| • Art                                      | Intro. & Advanced Marketing |

**Health Sciences**

Occupations in this path are related to the promotion of health and nutrition related enterprises. They include pharmacy, medicine, medical specialties, mental health, wellness/prevention, athletic training, commercial food preparation and nutrition, culinary arts, and related fields.

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|-------------------------------------|--------------------|----------------------------|
| • Family & Consumer Science classes | Chemistry          | Health and Fitness classes |
| • Psychology                        | Advanced Chemistry | AP Biology                 |
| • Principles of Biomedical Science  | Human Body Systems |                            |

**Agriculture, Food, & Natural Resources**

Occupations in this path related to agriculture, the environment, and the natural resources to maintain our standard of living. These may include earth or environmental sciences, mineral exploration, agribusiness, oceanography, fisheries, forestry, horticulture, and wildlife management.

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|--------------|-------------------------------|
| • AP Biology | Chemistry/ Advanced Chemistry |
| • Physics    | GIS 1 & II                    |

**Human Services & Resources**

Occupations in this path are related to areas including education, government, law and law enforcement, emergency and fire management, security, social and counseling services.

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|--------------|----------------|---------------------|
| • Psychology | AP Government  |                     |
| • Marketing  | World Language | Conflict and Crisis |

## **EHHS Four Year Academic Plan Worksheet**

When completing your Four Year Academic Plan, there are three major factors to consider:

- *Graduation Requirements*
- *Career goals and interests*
- *College or post-secondary program admission requirements*

**EHHS Graduation requirements: (22 credits minimum to graduate) to include:**

English	4 Credits	Social Studies	3 Credits	Tech Apps	.5 Credit
Science	2 Credits	Math	2 Credits	Elective	6.0 Credits
Fine Arts	1 Credit	Career, Technical Ed	1 Credit		
Phys. Ed/ Health	2 Credits	College/ Career Readiness	.5 Credit		

<b>Freshmen</b>	<b>Semester One</b>	<b>Semester Two</b>
1	English 9	English 9
2	Science	Science
3	Math	Math
4	Intro to PE	Health
5	World History	World History
6		
7		

<b>Sophomore</b>	<b>Semester One</b>	<b>Semester Two</b>
1	English 10	English 10
2	Science	Science
3	Math	Math
4	Health	Physical Education Course
5	College and Career Readiness	
6		
7		

<b>Junior</b>	<b>Semester One</b>	<b>Semester Two</b>
1	English 11/12 level	English 11/12 level
2	American History	American History
3		
4		
5		
6		
7		

<b>Senior</b>	<b>Semester One</b>	<b>Semester Two</b>
1	English 11/12 level	English 11/12 level
2	American Government	American Government
3		
4		
5		
6		
7		

*See EHHS Registration Handbook for course details and requirements. This is only a planning tool, not a commitment to enroll in classes. Most common course progressions are entered, but flexible depending on student needs (for example academic interventions or AP level substitutions)*

## ACADEMIC ENRICHMENT OPPORTUNITIES

### ADVANCED PLACEMENT (AP)-

East Helena High School will potentially offer formal AP curriculums in:

- |  |              |                           |
|--|--------------|---------------------------|
| *AP English Language and Composition   | *AP Calculus | *AP United States History |
| *AP English Literature and Composition | *AP Biology  | *AP American Government   |
| *AP Statistics                         |              |                           |

Students may elect to pay a fee to take the AP exam in the subject at the conclusion of the course. Students have the opportunity to receive college credit in many fields of study by earning a qualifying score on the College Board Advanced Placement exam. The decision to award credit is up to the college the student attends. Juniors or Seniors highly proficient in other curricular areas may ask the senior counselor about the availability of an AP exam in any subject. WHS Students have received high scores on the AP exam in other subjects such as Physics and World Languages.



### **PLTW PROJECT LEAD THE WAY (Currently Under Consideration)**

~~Project Lead The Way cultivates a lifelong interest in science, technology, engineering and math (STEM). When students understand how STEM education is relevant to their lives and future careers, they get excited and that is why PLTW students are successful. Project Lead The Way provides a comprehensive approach to STEM Education. Through activity, project, and problem based curriculum, PLTW gives students a chance to apply what they know, identify problems, find unique solutions, and lead their own learning. For more information about PLTW programs, explore their website at [pltw.org](http://pltw.org). EHHS classes that are part of the PLTW curriculum are designated with the PLTW logo in the class description.~~

~~Occasionally, permission is granted to a student to earn credit through alternate programs such as opportunities listed below. **IMPORTANT:** Approval must be granted by the principal and/or guidance counselor prior to enrolling in a course. \*\*Please indicate in the comments section of your Registration Worksheet if you are considering enrollment in Digital Learning or Running Start.~~

### DIGITAL LEARNING

Montana Digital Academy is our source for online learning. They are providers who serve enrichment and credit recovery needs of students. The programs offered include full-year and semester courses taught by certified instructors. Examples of enrichment courses include subject areas such as Sign Language, Mandarin Chinese, and Forensics. Class rigor ranges from standard to Advanced Placement (AP). **Enrichment Digital Learning classes are not to be used to replace graduation requirements or replace classes already offered at East Helena High School.** Please consult with your guidance counselor or teacher advisor/coordinator for application process. For more information, please see the individual website: [montanadigitalacademy.org](http://montanadigitalacademy.org).

### Proposed RUNNING START/ DUAL CREDIT PROGRAMS – Under Construction

**Dual credit programs** offer students the opportunity to simultaneously earn college credit and WHS credit for approved courses. The primary purpose of dual credit programs is to offer high quality, introductory, college level courses to high performing high school students. Each program has student, course content, and fee specifications required to earn dual credit. Students interested in dual credit opportunities must meet with their guidance counselor. Students should be aware of Montana High School Association on-campus attendance eligibility requirements prior to dual credit enrollment.

**Running Start** is a partnership between WHS and Flathead Valley Community College. The program serves junior and senior students who show the maturity and academic aptitude necessary to face college level academic challenges and responsibilities. Eligible students may take their first 6 credits at no tuition cost. After the first 6 credits, students pay ½ the current in-district tuition. Additional course specific fees for books, materials or lab use may be charged and are paid by the student. Approved dual credit classes receive both FVCC and WHS credit on the respective academic transcripts. Classes may also be taken on the FVCC campus for college credit only upon approval.

See a guidance counselor or the FVCC Program Coordinator for information including a list of approved dual credit FVCC. Currently, FVCC provides three avenues for obtaining FVCC credit:

1. Students may access college classes on the FVCC campus
2. Specific WHS classes offered by our staff have been approved to receive college and high school credit. A complete list of those classes and specifics of enrolling in the program will be determined each spring.
3. FVCC professors come to our WHS campus to teach college level classes if student interest is generated. Past classes have included Intro to Acting (THTR 120) and Computer Programming with Java (CSCI 111).

