## PALMYRA-EAGLE HIGH SCHOOL CAREER AND COURSE PLANNING GUIDE



Your Career Path Awaits
PALMYRA-EAGLE ADMINISTRATION AND COUNSELING STAFF ..... 2
PALMYRA-EAGLE HIGH SCHOOLS 4-YEAR COURSE PLANNING WORKSHEET ..... 3
LAUDE RECOGNITION ..... 4
ENROLMENT REQUIREMENTS ..... 4
ADD/DROP COURSE ..... 5
EXTENDED LEARNING OPPORTUNITIES ..... 5
COLLEGIATE ATHLETICS NATIONAL COLLEGIATE ATHLETIC ASSOCIATION (NCAA) ..... 7
MIDDLE SCHOOL STUDENT TAKING HIGH SCHOOL COURSES ..... 7
NATIONAL HONOR SOCIETY ..... 7
ADDITIONAL COURSE FEES ..... 7
PEASD ACP MODEL ..... 7
CAREER CLUSTER MODEL ..... 9
INDEPENDENT STUDY ..... 10
VIRTUAL LEARNING OPPORTUNITIES ..... 10
GRADUATION REQUIREMENTS ..... 11
BEYOND HIGH SCHOOL ..... 11
CO-CURRICULAR ACTIVITY PROGRAM ..... 12
AGRICULTURE ..... 13
ART ..... 15
BUSINESS \& COMPUTER EDUCATION ..... 18
ENGLISH ..... 21
MATHEMATICS ..... 25
MUSIC ..... 28
PHYSICAL EDUCATION \& HEALTH ..... 29
SCIENCE ..... 32
SOCIAL STUDIES ..... 35
TECHNOLOGY EDUCATION ..... 38
WORLD LANGUAGE ..... 40
eDynamic- Online Course Offerings ..... 43

# PALMYRA-EAGLE ADMINISTRATION AND COUNSELING STAFF 

## ADMINISTRATION

Principal: Kari Timm Ext. 2215
ktimm@peasd.org
Assistant Principal: Joel Tortomasi Ext. 2217
jtortomasi@peasd.org

## COUNSELING STAFF

School Counselor: Renee Cookstrom Ext. 2205
rcookstrom@peasd.org
Counseling Administrative Assistant: Gigi Laine Ext. 2202
glaine@peasd.org

The Course Planning Guide is a key tool for planning to make the most of a student's high school experience. This guide is a resource to select courses to ensure students have the credits necessary to graduate while planning opportunities to explore areas of interest that are aligned to careers that students may want to pursue. This guide contains information about course offerings, career explorations, opportunities after high school, as well as a number of PEASD policies. Together with their parent/guardian, students should discuss their plans for college and career after high school completion, then review this guide to select courses that meet the student's academic needs while helping them plan for their future career. Once courses are selected, students will register for those courses electronically via skyward.. Questions about specific courses or the course selection process can be directed to the school counselor, teachers or high school administrators. We hope this guide helps students plan thoughtfully and purposefully for the next year of their education. Students will complete the Course Selection Form, with the help of their parents/guardians, school counselor and teachers.

| PALMYRA-EAGLE HIGH SCHOOLS 4-YEAR COURSE PLANNING WORKSHEET <br> 25.0 Credits required for Graduation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FRESHMAN |  |  | SOPHOMORE |  |  |
| Subject Area | Course Name | Credit | Subject Area | Course Name | Credit |
| English |  | 1.0 | English |  | 1.0 |
| Math |  | 1.0 | Math |  | 1.0 |
| Biology |  | 1.0 | Science |  | 1.0 |
| Soc.Studies |  | 1.0 | Soc.Studies |  | 1.0 |
| Phy Ed |  | . 5 | Phy Ed |  | . 5 |
| Health |  | . 5 | Elective |  |  |
| Elective |  |  | Elective |  |  |
| Elective |  |  | Elective |  |  |
| Elective |  |  | Elective |  |  |
| Elective |  |  | Elective |  |  |
| TOTAL | Up to 7 credits can be taken each year. |  | TOTAL | Up to 7 credits can be taken each year. |  |
| JUNIOR |  |  | SENIOR |  |  |
| Subject Area | Course Name | Credit | Subject Area | Course Name | Credit |
| English |  | 1.0 | English |  | 1.0 |
| Math |  | 1.0 | Elective |  |  |
| Science |  | 1.0/. 5 | Elective |  |  |
| US.History II |  | 1.0 | Elective |  |  |
| Phy Ed |  | . 5 | Elective |  |  |
| Science |  | . 5 | Elective |  |  |
| Elective |  |  | Elective |  |  |
| Elective |  |  | Elective |  |  |
| Elective |  |  | Elective |  |  |
| Elective |  |  | Elective |  |  |
| TOTAL | Up to 7 credits can be taken each year. |  | TOTAL | Up to 7 credits can be taken each year. |  |

## LAUDE RECOGNITION

## Summa Cum Laude

Magna Cum Laude

## Cum Laude

|  | 4 | 3.9 | 3.8 | 3.7 | 3.6 | 3.5 | 3.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | 80 | 78 | 76 | 74 | 72 | 70 | 68 |
| 19.5 | 78 | 76.05 | 74.1 | 72.15 | 70.2 | 68.25 | 66.3 |
| 19 | 76 | 74.1 | 72.2 | 70.3 | 68.4 | 66.5 | 64.6 |
| 18.5 | 74 | 72.15 | 70.3 | 68.45 | 66.6 | 64.75 | 62.9 |
| 18 | 72 | 70.2 | 68.4 | 66 | 64.8 | 63 | 61.2 |
| 17.5 | 70 | 68.25 | 66.5 | 64.75 | 63 | 61.25 | 59.5 |
| 17 | 68 | 66.3 | 64.6 | 62.9 | 61.2 | 59.5 | 57.8 |
| 16.5 | 66 | 64.35 | 62.7 | 61.05 | 59.4 | 57.75 | 56.1 |
| 16 | 64 | 62.4 | 60.8 | 59.2 | 57.6 | 56 | 54.4 |
| 15.5 | 62 | 60.45 | 58.9 | 57.35 | 55.8 | 54.25 | 52.7 |
| 15 | 60 | 58.5 | 57 | 55.5 | 54 | 52.5 | 51 |
| 14.5 | 58 | 56.55 | 55.1 | 53.65 | 52.2 | 50.75 | 49.3 |
| 14 | 56 | 54.6 | 53.2 | 51.8 | 50.4 | 49 | 47.6 |
| 13.5 | 54 | 52.65 | 51.3 | 49.95 | 48.6 | 47.25 | 45.9 |
| 13 | 52 | 50.7 | 49.4 | 48.1 | 46.8 | 45.5 | 44.2 |
| 12.5 | 50 | 48.75 | 47.5 | 46.25 | 45 | 43.75 | 42.5 |
| 12 | 48 | 46.8 | 45.6 | 44.4 | 43.2 | 42 | 40.8 |
| 11.5 | 46 | 44.85 | 43.7 | 42.55 | 41.4 | 40.25 | 39.1 |
| 11 | 44 | 42.9 | 41.8 | 40.7 | 39.6 | 38.5 | 37.4 |
| 10.5 | 42 | 40.95 | 39.9 | 38.85 | 37.8 | 36.75 | 35.7 |
| 10 | 40 | 39 | 38 | 37 | 36 | 35 | 34 |
| 9.5 | 38 | 37.05 | 36.1 | 35.15 | 34.2 | 33.25 | 32.3 |
| 9 | 36 | 35.1 | 34.2 | 33.3 | 32.4 | 31.5 | 30.6 |
| 8.5 | 34 | 33.15 | 32.3 | 31.45 | 30.6 | 29.75 | 28.9 |
| 8 | 32 | 31.2 | 30.4 | 29.6 | 28.8 | 28 | 27.2 |
| 7.5 | 30 | 29.25 | 28.5 | 27.75 | 27 | 26.25 | 25.5 |
| 7 | 28 | 27.3 | 26.6 | 25.9 | 25.2 | 24.5 | 23.8 |
| 6.5 | 26 | 25.35 | 24.7 | 24.05 | 23.4 | 22.75 | 22.1 |
| 6 | 24 | 23.4 | 22.8 | 22.2 | 21.6 | 21 | 20.4 |
| 5.5 | 22 | 21.45 | 20.9 | 20.35 | 19.8 | 19.25 | 18.7 |
| 5 | 20 | 19.5 | 19 | 18.5 | 18 | 17.5 | 17 |
| 4.5 | 18 | 17.55 | 17.1 |  |  |  |  |

Students with a 3.4 GPA or better are eligible for Summa Cum Laude, Magna Cum Laude, or Cum Laude. To achieve Laude recognition, a minimum of 4.5 of honors course work is required. Honors points are calculated by multiplying the students' overall GPA by the number of honors points they have earned at the end of the seventh semester of high school. Courses that earn honors points are denoted with a (4).

## ENROLMENT REQUIREMENTS

The following guidelines are to be used:

- While counselors assist in this process, the student and parent assume responsibility for the decisions regarding high school academic planning and course selection.
- All students must enroll in at least five (5) academic courses (this includes physical education) per semester.
- All students (Grades 9-12) must have each period scheduled by PEHS for each day including students released for School Board approved programs (Dual-Enrollment Academy, Early College Credit Program, Start College Now, Work Release, Youth Apprenticeship).


## NONDISCRIMINATION POLICY

Palmyra-Eagle Area School District is in compliance with Section 504 of the Rehabilitation Act of 1973, which states that no person in the United States shall, on the basis of race, color, national origin, gender, or handicapping condition, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the Palmyra-Eagle Area School District receives federal financial assistance.

## ADD/DROP COURSE

Our Master Schedule is constructed and faculty hired based on student course requests during the scheduling process. Therefore, this policy is created to give students, parents, and faculty in our school an opportunity to make timely, efficient and informed decisions about students adding and dropping classes.Students will be given time to review their course selections for the following school year by the dates listed below, if applicable. Changes can only be honored if it is educationally best for the student and there is room in the desired course.

Examples of "acceptable" schedule changes include:

- Inappropriate course placement
- Course prerequisite(s) have not been met.
- Course has already been taken and cannot be repeated for credit.
- Special circumstances as determined by an administrator/counselor.

1. Scheduling errors should be called to your counselors attention as soon as they are discovered. Changes due to errors will be made as soon as possible.
2. We are not able to honor requests to change lunch periods or sections. .
3. Any drops of semester courses after the start of the semester will result in an " $F$ " on the student's permanent transcript.

Students whose request falls within these guidelines have until June $15^{\text {th }}$ to make changes for the first semester and December $15^{\text {th }}$ to make changes for the second semester. ANY approval to change a class will require a parent/guardian signature. Please be aware that changing your schedule may have a negative impact on your GPA. Students will not be able to drop yearlong classes at semester unless the student fails first semester. Students in AP courses may drop at semester if they are not meeting the academic rigor and have teacher permission.

## EXTENDED LEARNING OPPORTUNITIES

## DUAL CREDIT OPPORTUNITIES

The state of Wisconsin has an agreement with the Wisconsin Technical Colleges that makes it possible for a student to receive credit at Waukesha County Technical College or any Wisconsin Technical College with like courses, toward an associate degree for courses taken while in high school. Palmyra-Eagle students can earn dual credit (high school credit
and college credit) through Transcripted Credit courses. Courses are denoted with courses are subject to change. Be sure to check with your counselor for an updated list of transcripted courses.

## EARLY COLLEGE CREDIT PROGRAM AND START COLLEGE NOW

Palmyra-Eagle students may attend an institution within the UW- System, a tribally controlled college, or a private nonprofit institution of higher education located in Wisconsin for the purpose of taking one or more courses. Students must submit completed Early College Credit Program (ECCP) application to the school counselor by October 1st for the spring semester or March 1 for the fall semester. Interested students should contact the high school counselor for answers to their specific question about ECCP or for information concerning courses they are considering.

Palmyra-Eagle students in grades 11-12 may attend a technical college by completing the Start College No application with the student/parent/guardian signature no later than March 1 for fall semester and October 1 for the Spring semester. Interested students should contact the school counselor for answers for specific Start College Now questions. Note: Early College Credit Program and Start College Now course are included in calculating a students GPA. Students earn . 25 high school credit for every 1.0 college credit.

## ADVANCED PLACEMENT

## WHAT IS ADVANCED PLACEMENT?

The Advanced Placement program (AP) is a cooperative educational endeavor between high schools and colleges or universities. It allows students to enroll in college-level courses while in high school and gives them the opportunity to show mastery by taking an AP exam.

## BENEFITS OF AP

Students will receive credit, advanced placement or both at most colleges and universities. The amount of credit received varies on the college, AP score, and the subject. Some colleges grant up to six college credits for a score of 5. Students are also able to move into a higher level class at college as a freshman. This not only translates into time saved but also a financial saving for each credit earned while in high school. It is possible for a student to take enough AP exams to enter college at a sophomore standing.

## AP EXAM

AP exams are given during the second and third weeks of May. Every student takes the same exam at the same time. Each exam consists of two sections. The first section is made up of multiple-choice questions. The other section consists of free-response questions in various formats: essays, audiotaped responses, analysis of historical documents, extended problem solving, etc.

## COST OF AP EXAMS

Students do have to register and pay for each exam taken in October of the year they wish to take the exam. Upon registering a non refundable $\$ 40$ payment is needed. Students who are enrolled or eligible to participate in the federal free and reduced lunch program qualify for a $\$ 32$ fee reduction on all exams taken in a given year.

## ADVANCED PLACEMENT COURSES OFFERED AT PALMYRA-EAGLE HIGH SCHOOL

AP Biology
AP Psychology
AP Art 2D Design

AP U. S. History AP Chemistry
AP Statistics
AP Calculus

## FURTHER INFORMATION

For further information, contact any teacher of the courses listed on this page, as well as the school counselor at 262-495-7101 extension 2205.

## COLLEGIATE ATHLETICS NATIONAL COLLEGIATE ATHLETIC ASSOCIATION (NCAA)

If a student is planning to participate in intercollegiate athletics at a Division I or II college, it is the student's responsibility to be aware of and follow the guidelines for eligibility spelled out by the National Collegiate Athletic Association (NCAA). Refer to www.ncaa.org for more information. Details of these guidelines can be found in the high school counseling office and the athletic office.

## MIDDLE SCHOOL STUDENT TAKING HIGH SCHOOL COURSES

The school board may count a credit that a student earns in grade 7 or 8 toward the state graduation credit requirements Therefore, as a result of Wisconsin State Act 138, Palmyra- Eagle School District middle school students taking high school classes have the opportunity to receive credit, and will start their high school transcript. High school courses taken while a middle school student, will be factored into the student's high school grade point average and they will appear on the transcript by course name, grade, and the amount of credit awarded toward high school graduation.

## NATIONAL HONOR SOCIETY

The National Honor Society recognizes and encourages academic achievement while developing other characteristics essential to citizens in a democracy.

To be considered for National Honor Society a student must:

- Have completed three semesters of high school and must have been enrolled in PEHS for at least one semester.
- Have a cumulative GPA of 3.5 or higher.

A student who meets the top two requirements is given a letter informing them they are eligible to apply for National Honor Society. They must complete the application by the deadline date. After they have completed the application the faculty council will rate the students on Leadership, Character, and Service.

## ADDITIONAL COURSE FEES

Some courses may charge additional instructional fees to defray the cost of projects done as part of coursework. The fees could include class projects the students choose and various materials that will be provided to the student. If a student has a financial concern, the counselor should be informed. Costs may vary from year to year and will be added to the students skyward account.

## PEASD ACP MODEL

To fulfill the District's mission to "to ensure students excel with intellect and virtue" the Palmyra-Eagle School District engages in the ACP program. Academic \& Career Planning (ACP) is a process where students discover their passions and aptitudes to make informed decisions for post-secondary success.

## The ACP Model has four steps:

- Know - Students will discover their interest \& aptitudes.
- Explore - Students will learn about all their post-secondary options.
- Plan - Students will develop a plan to achieve their post-secondary goals.
- Go - Students will work to accomplish their plans to reach their post-secondary goals.

The PEHS has developed 8 "Can Do Statements" identifying what the students will be able to do after completing the ACP process.

## ACP Skill

## ACP "Can Do Statements"

Students will understand how one's unique interests, talents and aspirations play a role in decision-making and interpersonal relationships, with emphasis on how values and beliefs

Knowledge of Self
Critical Thinking \& Problem Solving

## Communication \&

## Collaboration

## Employability

 Skills
## Career Awareness

Career Planning

Academic Planning

Financial Literacy
influence future career decision making.

Students will develop the ability to use knowledge, facts and data to solve problems and think critically and creatively.

Students will convey information and ideas effectively in order to engage multiple audiences. Interact constructively by generating and implementing ideas to achieve an end goal.

Students will define, develop and hone skills that increase the likelihood of becoming and remaining successfully employed and civically responsible citizens.

Students will develop an awareness of a wide range of regional and national career pathways and opportunities while giving consideration to economic and cultural influences and their impact on career choice.

Students will create a structured process for analyzing their skills and interests, develop long-term goals, and create strategies to achieve them.

Students will apply the skills and knowledge necessary to map out and succeed in the academic courses required to achieve post-secondary goals.

Students will build a foundation for making intelligent, lifelong personal financial decisions.

## CAREER CLUSTER MODEL

Learn more about the career clusters: https://careertech.org/career-clusters


Agriculture, Food \& Natural Resources

- Agribusiness Systems
- Animal Systems
- Environmental Service Systems
- Food Products \& Processing Systems
- Natural Resources Systems
- Plant Systems
- Power, Structural \& Technical Systems Architecture \& Construction


## Architecture \& Construction

- Construction
- Design/Pre-Construction
- Maintenance/Operations


## Arts, A/V Technology \& Communications

- A/V Technology \& Film
- Journalism \& Broadcasting
- Performing Arts
- Printing Technology
- Telecommunications
- Visual Arts


## Business Management \& Administration

- Administrative Support
- Business Information Management
- General Management
- Human Resources Management
- Operations Management


## Education \& Training

- Administration \& Administrative Support
- Professional Support Services
- Teaching/Training


## Finance

- Accounting
- Banking Services
- Business Finance
- Insurance
- Securities \& Investments


## Government \& Public Administration

- Foreign Service
- Governance
- National Security
- Planning
- Public Management \& Administration
- Regulation
- Revenue \& Taxation


## Health Sciences

- Biotechnology Research \& Development
- Diagnostic Services
- Health Informatics
- Support Services
- Therapeutic Services


## Hospitality \& Tourism

- Lodging
- Recreation, Amusements \& Attractions
- Restaurants \& Food/Beverage Services
- Travel \& Tourism


## Human Services

- Consumer Services
- Counseling \& Mental Health Services
- Early Childhood Development \& Services
- Family \& Community Services
- Personal Care Services


## Information Technology

- Information Support \& Services
- Network Systems
- Programming \& Software Development
- Web \& Digital Communications

Law, Public Safety, Corrections \& Security

- Correction Services
- Emergency \& Fire Management Services
- Law Enforcement Services
- Legal Services
- Security \& Protective Services


## Manufacturing

- Health, Safety \& Environmental Assurance
- Logistics \& Inventory Control
- Maintenance, Installation \& Repair
- Manufacturing Production Process Dev.
- Production
- Quality Assurance


## INDEPENDENT STUDY

INDEPENDENT STUDY is offered to those students who wish to pursue, in depth, some areas of curriculum not offered in a regular high school course. Prior arrangements must be made with a teacher in the subject in which you wish to study. An independent study form is available upon request. The completed proposal must be submitted to the student's school counselor and approved by the teachers and the principal. The credit of 0.5 is awarded at the end of the semester if all content is complete

## VIRTUAL LEARNING OPPORTUNITIES

The District understands that learning takes place in a variety of situations, environments and locations. The Board of Education recognizes virtual education as an appropriate instructional delivery system for students. Through the eDymanic Learning platform Palmyra-Eagle High School is able to offer an
 alternative way to meet the educational needs of the student population. Additionally this allows the district to expand the variety of course offerings for students.

## Students who choose to participate in virtual courses need to examine their personal skills and aptitudes for taking a class online. The following attributes will greatly contribute to a student's success:

- Time management - Students must be able to organize and plan their own best "time to learn."
- Self-motivation - Students can direct their own learning environment and methods to fulfill course requirements and achieve individual academic success.
- Independent learner - The online environment enables students to learn at their own pace, for some students this relieves the stress of feeling rushed or pressured and providing enjoyment in the learning process.
- Computer literate - Although it is not necessary to have advanced computer skills, students should possess a working knowledge of electronic e-mail, the Internet, as well as basic keyboarding skills.
- Students must have a strong desire to learn and achieve knowledge and skills via online courses. Making a commitment to learn in this manner is a decision that requires a strong commitment from the student and the parent/guardian in order to achieve academic success. Students should plan to spend the same amount of time on coursework and homework as they would in a traditional learning environment.

The Palmyra-Eagle School District strongly believes that every individual who has the motivation and self-direction to take a virtual course will achieve success in the virtual environment. Meeting the needs of our individual students is our top priority and this provides a unique way to accomplish this.

The specific courses that PEASD offer can be found in the course descriptions section of this document. Please review the eDymanics Learning course descriptions here. Further questions or concerns can be directed to administration.

## GRADUATION REQUIREMENTS

Graduates of Palmyra-Eagle High School must acquire 25.0 total credits. These credits must be obtained during the four years of high school OR from an approved high school level course passed by the student in grades 7 or 8 .

|  | REQUIRED <br> CREDITS | REQUIRED COURSES |
| :--- | :--- | :--- |

Students may graduate in less than four years provided they have met all the graduation requirements. The high school principal must approve all requests for permission to graduate early. Students seeking approval should make a written application through their school counselor during the semester immediately preceding the semester in which they plan to graduate.

## BEYOND HIGH SCHOOL

Planning for life after high school early allows students to take courses that help students decide what kind of a job they may be successful with. Selecting courses with a focus on what may come after graduation allows students to take advantage of opportunities in high school to be prepared for college or university studies. Information is provided so that intentional decisions can be made to meet admission requirements. TC courses, AP courses, Start College Now and Early College Credit are all programs that allow students the opportunity to earn college/university credit in high school at no or low cost.

## TECHNICAL COLLEGES

- Diploma or Associate Degree certificate and apprenticeship, in addition to certificate programs.
- Take as many courses as possible that are related to your career choice.
- Apply to a technical college as soon as possible after July 1, of the summer preceding grade 12. Some programs will have specific windows of application, check with your school counselor regarding your particular program. Some with a waitlist can apply during junior year.
- Follow the registration requirements given to you by the technical college upon receipt of your application.
- If interested in earning college credit through SCN (Start College Now) contact your school counselor.


## PRIVATE CAREER AND TECHNICAL EDUCATION PROGRAMS

- Be sure to check placement records and accreditation of private vocational programs (i.e., where are graduates hired, what is the salary range, how many graduates secure employment in the area of their training, etc.).
- Ask to have the names and addresses of graduates with whom you can discuss the benefits of attending a particular school versus the other educational and training options open to you after the completion of high school.


## ADULT APPRENTICESHIPS

- Meet with your counselor regarding specific adult apprenticeships.
- Talk with teachers in elective areas related to your adult apprenticeship interests to obtain their advice on how to prepare yourself for apprenticeship competition.


## MILITARY

- Meet with your counselor regarding the military.
- Meet with the military representatives when they come on campus visits.
- Take the ASVAB test.


## CO-CURRICULAR ACTIVITY PROGRAM

Completing a high school education involves more than successfully progressing through a program of courses. The co-curricular activities sponsored by the Board of Education are intended to give students opportunities to learn and develop leadership, social skills, physical abilities, and personal pride. The program further reinforces various kinds of learning introduced in the formal curriculum. In addition, the activities program is fun! We hope that every student will want to be involved in some aspect of the co-curricular life at Palmyra-Eagle High School. Listed below are some of the programs from which to choose.

|  | ARTS | CLUBS / OTHER ACTIVITIES |
| :---: | :---: | :---: |
| ATHLETICS | Band | Art Club |
| Baseball | Chorus | Environmental Club |
| Basketball | FFA |  |
| Cheerleading | Drama/Comedy | GSA |
| Cross Country | Forensics | I.M.C. Club |
| Dootball | Jazz Band | Math Meet |
| Golf | Musical | National Honor Society |
| Soccer | Yearbook | Project Graduation |
| Softball |  | Ski/Snowboard Club |
| Track |  | World Language Club |
| Volleyball | Student Council |  |
| Wrestling |  |  |

## AGRICULTURE

Mission Statement: Agricultural Education prepares students for successful careers and a lifetime of informed choices in the global agriculture, food, fiber, and natural resources systems. Our goal is to give students the tools and knowledge they need to make educated decisions, share agriculture with others and play an active role in feeding our world.

## Careers:

Agricultural Engineers
Agricultural Equipments Operators
Agriculture Graders and Sorters
Agriculture \& Food Science Techs
Animal Breeders
Animal Scientists
Biological Technicians
Buyers and Purchasing Agents
Clinical Research Coordinators
Commercial Fishers
Environmental Engineering Technicians
Environmental Engineers

Environmental Science Technicians<br>Fallers<br>Farm Animals Takers<br>Farm Equipment Mechanics<br>Farm Labor Contractors<br>Farmers and Ranchers<br>Food Scientists<br>Forest \& Conservations Technicians<br>Forest and Conservation Workers<br>Foresters<br>Garbage \& Recyclable Material<br>Collectors<br>Geological \& Petroleum Technicians

| Course Title | Course Number | Length | Prerequisite Required | Year Taken |
| :--- | :--- | :--- | :--- | :---: |
| Introduction to Agriscience | 5952 | Semester | No | $9-12$ |
| Wildlife and Natural Resources | 5880 | Semester | Yes | $9-12$ |
| Introduction to Greenhouse | 5840 | Semester | Yes | $9-12$ |
| Agriculture Food Science | 5850 | Semester | Yes | $10-12$ |
| Companion Animal Care | 5890 | Semester | Yes | $10-12$ |
| Introduction to Veterinary Science | 5860 | Semester | Yes | $10-12$ |
| Large Animals I | 5861 | Semester | Yes | $10-12$ |

## Introduction to Agriscience

One Semester Course
Credit: . 5
Grades: 9-12
Prerequisite: None
Course Number: 5952

An introductory level course will begin your grassroots effort in understanding the agriscience industry through exploration of careers, plant science, animal science, environmental science, food science, and agribusiness. Students will also learn about the FFA and have the opportunity to get involved in Career Development Events (CDE's), Supervised Agricultural Experiences (SAE's), and leadership development activities. Instruction will occur through hands on projects, labs, WebQuests, farm and agribusiness tours, and industry speakers.

## Wildlife and Natural Resource

One Semester Course
Credit: . 5
Grades: 9-12
Prerequisite: Intro to Agriscience
Course Number: 5880

Students will acquire the skills needed to become the best preservationist of the outdoors through traveling to the school's forest, prairie, and ponds along the trails. The course provides students with the history and administration of natural resources, as well as broader concepts that impact everyone, including conservation, endangered species, and human impacts on wildlife. Hands on learning will be the focus of this class, as students learn how to identify WI wildlife, practice wildlife and habitat management, learn about Wisconsin wildlife regulations, and look into career opportunities within the field. This course will also address FFA and Supervised Agricultural Experiences.

## Introduction to Greenhouse

One Semester Course
Credit: . 5
Grades: 9-12
Prerequisite: Intro to Agriscience
Course Number:5840

Students will explore the Horticulture Industry and what it takes to be successful in cultivating and growing plants from the bottom up. Inquiry skills will be put to the test when students explore plant anatomy and physiology, hydroponic systems, greenhouse management, arrangements in floriculture, landscape design schemes, and careers in the industry. Students will learn through hands on lab experiences, industry tours, and will also include a plant sale. Students will be responsible for choosing plants to grow, care for and eventually sell at their plant sale. This course will also address FFA and Supervised Agricultural Experiences.

Students will get creative through cooking and baking, while learning about the food service industry starting with quality control, food safety and food processing. Turning raw agricultural products into finished food, ready for consumer consumption will be the focus of this course. Students will learn to identify the major retail cuts of beef, pork, and poultry while preparing dishes for the dinner table. They will also get hands on in the dairy industry learning how our dairy products make it from the farm to the store. Students will be able to get creative and design their own flavor of ice cream while learning about the marketing of dairy products. Students will gain experiences through cooking based labs and coursework. This course will also address FFA and Supervised Agricultural Experiences.

## Companion Animal Care

One Semester Course
Credit: . 5
Grades: 11-12
Prerequisite: Intro to Agriscience
Course Number: 5890

Companion Animal Management looks at animal science technology and how it relates to raising small animals and the family pet. Topics include dogs, cats, rabbits, and other small animals.Students will investigate breeds of companion animals, learn nutrition requirements, and species terminology. Diseases affecting companion animals will be discovered along with learning the skills of pet first aid, training animals, and overall health evaluations through hands-on labs, tours of local clinics, and guest speaker presentations. Students will also manage classroom animals for the duration of the semester. This course will also address FFA and Supervised Agricultural Experiences.

## Introduction to Veterinary Science <br> One Semester Course <br> Credit: . 5 <br> Grades: 11-12 <br> Prerequisite: Intro to Agriscience \& Companion Animal Care or Large Animals I

Veterinary Science is designed for the students who have a love for animals and/or interested in becoming a veterinarian or veterinarian technician. Students gain an understanding of animal anatomy and physiology, proper animal restraint, injection techniques, wound care, and disease diagnosis. Students will learn how to examine, treat and diagnose illness in a variety of species. This class enhances current science knowledge and applies it to situations found in the world of veterinary

| Course Number: 5860 | science.This course will also address FFA and Supervised Agricultural <br> Experiences. |
| :--- | :--- |

## Large Animals I

One Semester Course
Credit: . 5
Grades: 10-12
Prerequisite: Intro to Agriscience
Course Number: 5861

In this course, students will expand their knowledge of pet care, animal medicine, and explore career opportunities within the industry. Students will investigate breeds of companion animals, learn nutrition requirements, vet terminology, and anatomy and physiology of pets. Diseases affecting companion animals will be discovered along with learning the skills of pet first aid, training animals, and overall health evaluations through hands on labs, tours of local clinics, and guest speaker presentations. Students will also manage classroom animals for the duration of the semester. This course will also address FFA and Supervised Agricultural Experiences. ART

Mission Statement: Art is an essential part of a comprehensive education that provides students an opportunity to flourish as artists and create meaningful connections with our community. We empower and enrich the development of the visual arts by instilling a sense of culture, pride, higher level thinking, and lifelong learning while developing essential skills to be successful in the area of art education. All Art courses are aligned to the Career Cluster of Arts, Communication \& Information.

| Careers: | Design and Development | Jewelry Designer |
| :--- | :--- | :--- |
| Advertising Art Director | Dressmaker | Landscape Architect |
| Animator | Engineer | Make-up Artist |
| Antique Dealer | Exhibition Designer | Medical Illustrator |
| Architect | Fashion Designer | Museum Curator |
| Art Editor | Fine Artist | Photographer |
| Art Gallery Curator | Florist | Printing Administrator |
| Art Therapist | Footwear Designer | Product Designer |
| Ceramics Designer/Maker | Furniture Maker | Prop Maker |
| Chef | Furniture Restorer | Set Designer |
| Community Arts Worker | Glassmaker | Tailor |
| Conservator | Graphic Designer | Tattooist |
| Costume Designer | Illustrator | Web Designer |
|  | Interior Designer |  |



| Course Title | Course Number | Length | Prerequisite Required |  |
| :--- | :---: | :---: | :---: | :---: |
| Cell Phone Photography \& Editing | 7980 | Semester | No | $9-12$ |
| Art Exploration I | 7900 | Semester | No | $9-12$ |
| Art Exploration II | 7910 | Semester | Yes | $9-12$ |
| Drawing \& Painting I | 7920 | Semester | Yes | $9-12$ |
| Drawing \& Painting II | 7930 | Semester | Yes | $10-12$ |
| Advanced Art $\boldsymbol{C}$ | $7971 / 7972$ | Year | Yes | $11-12$ |
| AP 2-D Art and Design $\boldsymbol{H}$ | $7951 / 7952$ | Year | Yes | $11-12$ |
| Introduction to Ceramics | 7950 | Semester | No | $9-12$ |

## Cell Photography and Editing

One Semester Course
Credit: . 5
Grades: 10-12
Prerequisite: None
Course Number: 7980

This course focuses on creating meaningful artistic photography using your cell phone camera and editing apps such as Lightroom and Pic collage. We will study the work of famous photographers and apply their methods to create quality, lasting images. This course also covers the basics of photoshop and digital restoration.

## Art Exploration I

One Semester Course
Credit: . 5
Grades: 9-12
Prerequisite: None
Course Number: 7900

In this exploratory Art course, students will learn basic beginner hands-on techniques in drawing, painting, sculpture, ceramics, and printmaking. If you would like to try a little of everything and get creative, this class is perfect for you.

Art Exploration II
One Semester Course
Credit: . 5
Grades: 9-12
Prerequisite: Art Exploration I
Course Number: 7910

This course is similar to Art Exploration 1 content with the addition of more advanced in depth techniques and more materials, if you enjoyed exploring a variety of content and materials learned in Art Exploration 1 or took "Art 1" previously and are not yet sure what your preferred type of art is, you can explore more art while learning advanced techniques in many areas and gain more hands on experience with materials and processes.

## Drawing \& Painting I

One Semester Course
Credit: . 5
Grades: 9-12
Prerequisite: Art Exploration I
Course Number: 7920

This class is for students who have an interest and desire to work in the mediums of Painting and Drawing, students will learn hands on techniques and explore with materials in both painting and drawing such as photo gridding, shading, Pastels, Acrylic, watercolor, and Color theory (mixing).

This class is for students who have taken Painting \& Drawing 1 and have a continued interest and desire to work in the mediums of Painting and Drawing, this is a more advanced course that allows students to work at a more independent pace while still learning advanced techniques and mediums.

This course is for students who want to work at an independent pace on individual projects using advanced art techniques/materials as they explore individual interests. Students are expected to be self motivated and working towards developing a personal voice through Artmaking. This course can be taken more than once for credit.

Students will develop technical skills and demonstrate mastery in any
two-dimensional medium or process, such as graphic design, digital imaging, photography, collage, fabric design, weaving, fashion design, fashion illustration, painting, and printmaking. Students will create an individual portfolio of work for evaluation at the end of the course. ( 24 pieces total)
Students have the opportunity but are not required to submit their portfolio to the College Board for AP Placement credits (accepted by most colleges) there is a "test"(portfolio) fee at the end of the course if the student chooses to submit the portfolio to the College Board for AP credit. This is a year long class and can only be taken with instructor approval.

## Introduction to Ceramics

Year Long Course
Credit: . 5
Grades: 9-12
Prerequisite: None
Course Number: 7950

This course will explore functional design and hand-building techniques to create a variety of usable ceramic pieces. students will experiment with various glazing techniques and research contemporary ceramic artists for inspiration. (no wheel throwing)

## BUSINESS \& COMPUTER EDUCATION

Mission Statement: The Business, Computer and Information Technology Department of Palmyra-Eagle Area School District is dedicated to preparing students for a rapidly changing world by expanding each student's knowledge and skills in business, computer and information technology to inspire motivated life-long learners and productive global citizens. We believe the knowledge, skills, and ethics taught are necessary for active, life-long participation in a global, informational society-fostering success in one's personal life, continued areas of study and career choice. All Art courses are aligned to the Career Cluster of Arts, Communication \& Information.

| Careers: | Business Information Management | Management |
| :--- | :--- | :--- |
| Business, Management and Administration | Business Administration <br> Certified Government Auditor |  |
| Administrative Services | Information Technology <br> Administrative Assistant | Office Technology <br> Computer Operator |
| Information Systems Professional Consultant |  |  |
| Customer Service | Business Systems Analyst |  |
| Data Entry Specialist | Human Resources Management | Agribusiness Administration |
| Court Reporting | Business Administration | Marketing |
| Information Processing | Human Resources Management | Finance |
| Legal Information Technology | Hospitality Management |  |
| Medical Information Technology | Banking Services | International Business |
| Office Administration | Client Services | Business Management |
| Information Systems | Banking and Finance | Operations Management |
| Information Technology Manager | Payroll Clerk | Agribusiness Management |
|  | Audito | Retail Management |
| FINANCE | Business Finance | Insurance |
| Accounting | Economics | Customer Service Agent |
| Bookkeeping | Accounting | Processing Clerk |
| Accounts Payable | Finance | Tax Preparation |
| Accounts Receivable | Property \& Casualty Insurance |  |
| Tax Accountant | Marketing Research | Statistics |
| Financial Officer | Anformation Science | Actuarial Science |
| Chief Financial Officer (CFO) | Information Systems Management | Securities and Investments |
| Certified Public Accountant (CPA) | Data Analyst | Certified Financial Analyst |
| MARKETING | Marketing |  |
| Marketing Communications Financial Planner |  |  |
| Business | Economics | Professional Selling |
| Marketing | Merchandising | Management |
| Public Relations | Marketing | Business |
| Communications | Merchandising | Customer Service |
| Management | Sales | Marketing |
| Small Business Management | Customer Service | Sales |
|  | Small Business Management | Small Business Management |
| Management |  |  |

## BUSINESS/MARKETING EDUCATION

. 5 Credit- Personal Finance Required for Graduation. Computer Applications/Intro to Programming will cover the requirement for the class of 2022.
*Transcripted Credit: Introduction to Entrepreneurship, Marketing Principles, Business Professionalism (included in/ Panther Printing Graphics)

| Course Title | Course Number | Length | Prerequisite Required | Year Taken |
| :---: | :---: | :---: | :---: | :---: |
| Accounting I | 9801/9802 | Year | No | 10-12 |
| Accounting II (1) | 9811/9812 | Year | Yes | 11-12 |
| Business/Personal Law | 9752 | Semester | No | 10-12 |
| Personal Finance - Required | 9840 | Semester | No | 11-12 |
| Introduction to Sports \& Entertainment Management | 9851 | Semester | No | 10-12 |
| Introduction to Entrepreneurship | 9860 | Semester | No | 11-12 |
| Marketing Principles 甾 | 9850 | Semester | No | 11-12 |
|  | 9871/9872 | Year | No | 9-12 |

## BUSINESS EDUCATION

## Accounting I

Year Long Course
Credit: 1.0
Grades: 10-12
Prerequisite: None
Course Number: 9801/9802

You will learn the practical application of accounting, a system of recording financial transactions of a business known as the "language of business." Emphasis will be placed on students understanding the "why" behind accounting transactions and how a business is affected, in addition to interpreting and analyzing financial statements. Accountants are in high demand and many rewarding career opportunities are possible. Accounting is a required course for all business students in college and studies show that students who take accounting in high school are more successful at the college level.

## Accounting II

Year Long Course
Credit: 1
Grades: 11-12
Prerequisite: Accounting I
Course Number: 9811/9812
Honors Point: 1- Pending Board Approval

Accounting II goes beyond the foundations of Accounting I and explores how businesses use accounting information to make decisions. Topics include an introduction to accounting, accounting information systems, time value of money, and accounting for merchandising firms, sales and receivables, fixed assets, debt and equity.

Laws are a part of everyday life. In this course, you will learn your legal rights and responsibilities through textbooks, speakers, and online materials. You will learn about the history of laws and how they relate to business, personal life, and society. You will study true scenarios that show how the law impacts not only business, but the lives of adults, such as getting a job, renting an apartment, obtaining a loan, getting married, etc. In addition, you will learn more about the many law-related careers. A recommended course for students to be prepared as a consumer and/or for a student interested in business or law as a career.

Introduction to Entrepreneurship<br>Transcripted Credit (WCTC)<br>One Semester Course<br>Credit: . 5<br>Grades: 11-12<br>Prerequisite: None<br>Course Number: 9860

Entrepreneurship will teach the skills and approaches to successfully evaluate and create new business opportunities. Emphasis is placed on projects and activity based learning. Students will engage in team building and collaborative activities, with the intent of increasing career and college readiness.

## Personal Finance

One Semester Course
Credit: . 5
Grades: 11-12
Prerequisite: None
Course Number: 9752

This course focuses on overall personal money management. You will learn about budgeting, financial goal setting, saving, investing, insurance, identity theft and using credit wisely. This course is designed to help you prepare financially for your role as a citizen/worker. You will also get to experience a "real world" simulation, which gives students a chance to practice their budgeting skills with a hypothetical family situation.

Introduction to Sports and Entertainment Management<br>One Semester Course<br>Credit: . 5<br>Grades: 10-12<br>Prerequisite: None<br>Course Number: 9851

Students will develop a foundation of understanding for the billions of dollars spent each year involving sports and entertainment. They will complete a project planning an event involving staffing, parking, ticket pricing, booking events, and concessions.

An introductory semester long class to explore the answer to the question "What is Marketing?" Marketing is EVERYTHING done in the business environment to promote products and value with customers. In this course, students will explore how businesses decide which products or services are developed, priced, distributed, and promoted to customers. Marketing is a major part of business and today's consumers are different than ever before. You will learn about current trends in various aspects of marketing to include product design, pricing, promotion, distribution, advertising, sales, slogans, and logos. A look at specific industries, such as fashion, sports, and international marketing, is included. Also, various marketing careers and educational tracks are explored. Marketing is a core course for many college majors - see what it's all about and take it now!

## Panther Printing and Graphics

Year Long Course
Credit: 1
Grades: 9-12
Prerequisite: None
Course Number: 9871/9872

Panther Printing and Graphics is a School-Based Enterprise. They are student-led business enterprises that provide goods or services. It is operated from the school campus utilizing facilities, equipment and other resources provided by our business education program or the school in general. This class provides a learning experience that provides direct links between classroom learning and the world of work. You will learn how to make graphics to be adhered to T-shirts, Sweatshirts, hats, mugs, cups, etc. You will design, manufacture and sell these products through school and local businesses. You will also earn a WCTC credit for the Business Professionalism course.

## ENGLISH

Mission Statement: The mission Palmyra-Eagle High School English Department is to produce effective communicators of written and oral language, to foster a greater understanding and appreciation of literature, and to encourage students to think critically and independently about the world around them.

| Careers: | Human Resources Specialist | Social Media Manager |
| :--- | :--- | :--- |
| Charity Fundraising | Journalist | Social Work |
| Content Manager | Lawyer | Teacher |
| Editor and Content Manager | Librarian | Teaching English as a Foreign Language |
| Freelance Writer/Copywriter | Public Relations | Technical Writer |
| Grant Writer | Publishing Assistant |  |



AP Literature \& Composition


## English Graduation Requirement: 4.0 Credits

Students must complete an English 9, an English 10, Communications, Composition and 1.0 credits of English Electives. To help students and parents decide which English leveled course to take, please refer to this general statement and the course descriptions: All English courses at the different levels are based on the same standards with some differences in how the course is taught, what literature is used, and the pacing of the course. .

- English offers a standard pace and instructional approach as students analyze and apply core concepts to a variety of literature and composition.
- Honors English is more rigorous and independent, requiring a faster pace, and a deeper analysis and application of core concepts to a variety of literature and composition units of study.
- Broadcast Media will count as .5 English Elective and .5 General Elective.
- Yearbook will count as . 5 English Elective and .5 General Elective thereafter

Course Title
Course Number
Length
Prerequisite Required
Year Taken

| English 9 | $1401 / 1402$ | Year | No | 9 |
| :--- | :---: | :---: | :---: | :---: |
| Honors English 9 | $1421 / 1422$ | Year | No | 9 |
| English 10 | $1601 / 1602$ | Year | Yes | 10 |
| Honors English 10 | $1621 / 1622$ | Year | Yes | 10 |
| Composition | 1850 | Semester | No | $11-12$ |
| Honors Composition | 1812 | Semester | Yes | $11-12$ |
| Communications | 1702 | Semester | No | $11-12$ |

## ENGLISH ELECTIVES

| Course Title | Course Number | Length | Prerequisite Required | Year Taken |
| :--- | :---: | :---: | :---: | :---: |
| Multicultural Literature | 1760 | Semester | No | $11-12$ |
| 20/21st Century Literature | 1722 | Semester | No | $11-12$ |
| AP Literature and Composition | $1821 / 1822$ | Year | Yes | 12 |
| Broadcast Media | $1961 / 1962$ | Year | Yes | $11-12$ |
| English Essentials | 1830 | Semester | No | $11-12$ |
| Yearbook | 1770 | Semester | No | $9-12$ |

## English 9

Year Long Course
Credit: 1
Grades: 9
Prerequisite: None
Course Number: 1401/1402

This course is designed to build students' foundational skills in reading, literary analysis, writing, and standard use of the English language. We will examine the essential elements of literature, analyze authorial choices within pieces, and begin to identify complex themes and ideas. In doing so, students will enhance their English language skills, strengthen their voices as writers, develop an understanding of analytic writing, and become stronger analysts of the written word.

## Honors English 9

Year Long Course
Credit: 1
Grades: 9
Prerequisite: No
Course Number: 1421/1422
Honors Points: 1

In preparation for future college-level study of English, this course will build upon the students' already strong foundational skills in reading, literary analysis, writing, and standard use of the English language. Students will analyze complex literature and produce well-organized, logical, and insightful pieces of writing. Students must demonstrate an above average composition ability; basic knowledge of grammar, usage, punctuation, and spelling are assumed. A summer assignment will be given prior to the corresponding year.

## English 10

Year Long Course
Credit: 1
Grades: 10
Prerequisite: 1 Semester English 9
Course Number: 1601/1602

This course integrates the following sections: a review of grammar skills, library skills and nonfictional works; reinforcement of basic skills and more advanced study of the above; oral communication, continuing to develop oral speaking techniques through speeches, oral readings and note taking; composition, and working on developing writing skills with weekly writings. The major writing project is a term paper. Literature consists of reading and analyzing short stories and novels, looking for theme, characterization, point of view, plot, climax, and setting.

## Honors English 10

Year Long Course
Credit: 1
Grades: 10
Prerequisite: Honors English 9
Course Number: 1621/1622
Honors Points 1

Successful completion of Honors Eng 9 or teacher approval Students will grasp the concepts of analyzing literature, including short stories, plays, and novels. They will also be responsible for a research paper at the beginning and end of the year, while also using a variety of writing styles to prepare them for an AP level course. Summer material in which students will use online forums to complete will be given as well prior to the corresponding year. Advanced compositional skills and college preparatory skills are stressed, as well as critical thinking and creativity. Students are expected to meet and maintain the instructor's performance criteria, and a meeting regarding student placement in this course will take place upon instructor recommendation.

| Composition | Composition focuses on the writing process, including, organization, logic, |
| :--- | :--- |
| One Semester Course | creativity, and effect. A variety of different writing styles will be covered - formal, |
| Credit: .5 | informal, and professional. There is an emphasis on the essay, a form which |
| Grades: 11-12 | students are called upon to utilize frequently, in addition to being responsible for a |
| Prerequisite: None | research paper that highlights MLA style writing. |


| Honors Composition |
| :--- |
| One Semester Course |
| Credit: . $\mathbf{5}$ |
| Grades: $\mathbf{1 1 - 1 2}$ |
| Prerequisite: Honors English $\mathbf{1 0}$ |

Course Number: 1812
Honors Points: 1-Pending Board Approval

This course is designed for college-bound students. In this class, students will practice writing in a variety of different styles. Students will also proofread and edit papers, while also writing a term paper at the end of the course. MLA style writing will also be studied and used.

This course is an introduction to communication. Interpersonal communication will be emphasized as well as speech communication. Areas of study will be group discussion as it applies to conflict resolution and decision making, public speaking which will include original speeches and oral interpretation and analysis of our own communication skills in effective listening and speaking.

| Multicultural Literature | This is an in-depth study of the lives of different cultures and ethnicities, as well as |
| :--- | :--- |
| One Semester Course | women authors. There will be a variety of novels, short stories, and plays read from |
| Credit: .5 | these cultures, and the class will focus on analyzing themes that represent diversity |
| Grades: 11-12 | in world literature. A presentation of a culture will be assigned, as well as |
| Prerequisite: No | independent reading. |
| Course Number: 1760 |  |


| 20/21st Century Literature | This course is designed for the student who likes to read and wants to sample |
| :--- | :--- |
| One Semester Course | popular contemporary and classic literature. The class focuses on reading and |
| Credit: .5 | analyzing literature through writing and discussion. Independent reading will be |
| Grades: $\mathbf{1 1 - 1 2}$ | assigned for this course. |
| Prerequisite: No |  |
| Course Number: 1722 |  |

English Essentials<br>One Semester Course<br>Credit: . 5<br>Grades: 11-12<br>Prerequisite: No<br>Course Number: 1830

This course introduces useful, real-world information by having students learn to read legal, insurance, and employment documents. Furthermore, students will explore media bias, trends in journalism, word structures, and research strategies. To entrench real-world applications, students will learn how to critically read, identify good sources of information, and create an outline, making this course an asset to building life and study skills. This course is geared towards students interested in technical/vocational career paths.

AP Literature and Composition
Year Long Course
Credit: 1
Grades: 12
Prerequisite: Teacher approval
Course Number: 1821/1822
Honors Points: 2 - Pending Board Approval

Through the careful reading and critical analysis of imaginative literature, the AP English Literature and Composition course is intended to give you the experience of a typical introductory college literature course. You will deepen your understanding of the ways writers use language to create meaning: you'll learn to consider a work's structure, style, and themes, as well as smaller-scale elements such as the use of figurative language, imagery, symbolism, and tone. Writing is also an integral part of the course and of the AP Exam. Writing assignments will address the critical analysis of literature; the goal is to increase your ability to explain clearly and cogently what you understand about literary works and how you interpret them. The required reading and writing for this course will occur both in and out of class.

## Broadcast Media <br> Year Long Course <br> Credit: 1 <br> Grades: 11-12 <br> Prerequisite: English 9 \& 10

Students will learn the basics of producing a video, as well as other visual mediums while being in charge of a variety show called Panther Banter. Students will be trained in video camera techniques, including the basics of shooting and electronically editing video stories to produce a newscast-like video. Students will also brainstorm, organize, write, and script segments while learning to be part of a group project in a fast-paced environment. The prospective student acknowledges and agrees to the possibility for occasional after-hours (early mornings, evenings, managweekends, etc.) work to cover stories and meet deadlines, as well as possible use of phones to record. The commitment to meeting deadlines means the student must be able to exercise time-management. This class will count as . 5 English Elective and . 5 General Elective.

## Yearbook

One Semester Course
Credit: . 5
Grades: 9-12
Prerequisite: No
Course Number: 1770

In this course, students will gain practical writing and design skills in the development of a published annual. There is an emphasis on journalism skills in this class. Topics include: interviewing, writing, editing, design, photography, advertising, public relations, and salesmanship. In addition, students will gain experience in advanced publishing techniques and copywriting, while producing a creative, innovative yearbook which records school memories and events. Students will work cooperatively to develop a yearbook theme, organize pages, learn to plan and publish the finished product, and oversee the business of creating a yearbook. Deadlines in this class are non-negotiable. Failure to complete assigned yearbook spreads on time may result in removal from the course.

## MATHICMATICS

Mission Statement: The mission of the Palmyra-Eagle Math Department is to engage in the teaching and learning of mathematics that will challenge students to be independent learners and develop sound reasoning, problem-solving, and critical thinking skills necessary to be self-motivated life-long learners. While having a supportive environment for all to ensure students take pride and ownership in their education with a high level of accuracy, quality and responsibility.


| Course Title Course Number | Length | Prerequisite Required | Year Taken |  |
| :--- | :---: | :---: | :---: | :---: |
| Algebra I | $3401 / 3402$ | Year | No | 9 |
| Geometry | $3501 / 3502$ | Year | Yes | 10 |
| Honors Geometry M | $3521 / 3522$ | Year | Yes | 10 |
| Algebra II | $3601 / 3602$ | Year | Yes | $11-12$ |
| Honors Algebra II | $3621 / 3622$ | Year | Yes | $11-12$ |
| Pre-Calculus | $3701 / 3702$ | Year | Yes | $11-12$ |
| Honors Pre-Calculus | $3721 / 3722$ | Year | Yes | $11-12$ |
| AP Calculus AB | $3801 / 3802$ | Year | Yes | $11-12$ |
| AP Statistics |  |  | Year | Yes |

Algebra I<br>Year Long Course<br>Credit: 1<br>Grades: 9<br>Prerequisite: No

Course Number: 3401/3402

This course examines the language of algebra. It will help students organize their thoughts to solve mathematical problems that everyone meets from day to day. Class activities will include reading, working out daily assignments, discussing problems with the rest of the class, putting problems on the board and taking lecture notes. This course is required for admission to all University of Wisconsin system schools.

## Geometry

Year Long Course
Credit: 1
Grades: 10
Prerequisite: Algebra I
Course Number: 3501/3502

This course consists of plane and solid geometry stressing the concepts of deductive reasoning, proof space geometry, and creative thinking. Class activities include reading, daily assignments, keeping a notebook of theorems, postulates, and definitions, working on constructions, formal proofs, and taking lecture notes. This course is required for admission to all University of Wisconsin system schools and most other universities.

## Honors Geometry

Year Long Course
Credit: 1
Grades: 10
Prerequisite: B or higher in Algebra I
Course Number: 3521/3522
Honors Points: 1

This course will develop the skills and concepts taught in Geometry in greater depth and at an accelerated pace. For a student to be scheduled in Honors Geometry they must have an average letter grade of "B" or higher in Algebra I. Students are expected to meet and maintain the instructor's performance criteria, and a meeting regarding student placement in this course will take place upon instructor recommendation.

Algebra II
Year Long Course
Credit: 1
Grades: 11-12
Prerequisite: Geometry
Course Number: 3601/3602

This course includes a review of skills from Algebra I. The emphasis is on learning equation solving and its application to the solution of word problems.
Mathematical concepts are developed and used in practical situations. This course is required for admission to all University of Wisconsin system schools and most other universities.

Honors Algebra II<br>Year Long Course<br>Credit: 1<br>Grades: 11<br>Prerequisite: B or Higher in Geometry<br>Course Number: 3621/3622<br>Honors Points: 1

This course will develop the skills and concepts taught in Algebra II in greater depth and at an accelerated pace. For a student to be scheduled in Honors Algebra II they must have an average letter grade of "B" or higher in Geometry. Students are expected to meet and maintain the instructor's performance criteria, and a meeting regarding student placement in this course will take place upon instructor recommendation.

Pre-Calculus
Year Long Course
Credit: 1.0
Grades: 11-12
Prerequisite: Algebra II
Course Number: 3701/3702

This college-prep class should give the necessary background in a variety of mathematical skills needed to be successful in a beginning calculus class. This course is strongly recommended for college-bound students.
Honors Pre-Calculus
Year Long Course
Credit: 1
Grades: 10-12
Prerequisite: B or Higher in Algebra II
Course Number: $3621 / 3622$
Honors Points: 1

This course will develop the skills and concepts taught in Pre-Calculus in greater depth and at an accelerated pace. For a student to be scheduled in Honors Pre-Calculus they must have an average letter grade of " B " or higher in Algebra II Students are expected to meet and maintain the instructor's performance criteria, and a meeting regarding student placement in this course will take place upon instructor recommendation.

AP Calculus AB is a year long class that covers all basic concepts of a college semester of Calculus in preparation for the AP Exam. Topics of study include but are not limited to: Limits, Differentiation and applications, Integration and applications, Transcendental Functions, Indeterminate Form, and L'Hôpital's Rule. At the completion of the class, students will be encouraged, but not required, to take the AP Exam for college credit. If a student does not take the AP Exam, they will be required to do an alternate project.

| AP Statistics |  |  |
| :--- | :--- | :--- |
| Year Long Course $\quad$ © CollegeBoard | AP |  |
| Credit: 1 |  |  |
| Grades: 11-12 |  |  |
| Prerequisite: Algebra II |  |  |
| Course Number: 3901/3902 |  |  |
| Honors Points: 2 - Pending Board Approval |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

This one year course will introduce students to the major concepts and tools for collecting, analyzing, and drawing conclusions from data. By taking this course, students will be prepared to take the AP Statistics exam. Most colleges grant credit for a passing score on the AP exam. Students are exposed to four broad conceptual themes: Exploring Data - describing patterns and departures from patterns; Sampling and Experimentation - planning and conducting a study; Exploring random phenomena using probability and simulation; Estimating population parameters and testing hypotheses. After the AP exam, a final project will allow students to show their understanding of Statistical concepts in a real-world setting. This is an AP course and as such is preparation for college, therefore homework and reading outside of class will be expected and will be counted as part of the formative grade. Summer coursework may be assigned. A graphing calculator is strongly encouraged. Course can be taken concurrently with Pre-Calc or AP Calculus.

## MUSIC

Mission Statement: The Palmyra-Eagle High School Music Departments strives to provide students with the skills they need to enjoy music for a lifetime. We will provide high quality instruction, connecting and aligning with the current State and National Standards. The Music Departments will provide opportunities for students to connect with communities and students, near and far, through festivals, clinics and field trips.

| Careers: | Music Composition | Music Publishing |
| :--- | :--- | :--- |
| Instrument Maker/Repair | Music Educator | Music Theatre |
| Live Sound Engineer | Music Engraver | Music Therapist |
| Music Arrangement | Music Journalist | Music Transcription |
| Music Business/Management | Music Production/Technology | Professional Music Performer |


| Course Tiitle | Course Number | Length |  | Prerequisite Required |
| :--- | :---: | :---: | :---: | :---: |

## Symphonic Band <br> Year Long Course <br> Credit: 1 <br> Grades: 9-12 <br> Prerequisite: Previous Band Experiences

Course Number: 7411/7412

## Jazz Ensemble

```
Year Long Course
Credit: . 5
Grades: 9-12
Prerequisite: Consent of Instructor
Course Number: 7421/7422
azz Ensemble
```

The Symphonic Band is made up of highly qualified woodwind, brass, and percussion performers. Members of this ensemble will work towards musical excellence with performances of challenging and important wind band repertoire. All students in the Symphonic Band are required to perform with the Marching Panthers and the Pep Band. Additional activities for this ensemble include but are not limited to three major concerts and other exciting field trips. Students in Symphonic Band also have opportunities to perform in various regional honors groups including All-Conference Honors Band. In addition to the honors bands, it is highly recommended that Symphonic Band members participate in the WSMA Solo and Ensemble Festival.
$\qquad$
The Palmyra-Eagle Jazz Ensemble is a course that meets during Resource every day. Membership in this ensemble is open to any instrumentalist in the Symphonic Band and other students outside the program at the discretion of the instructor. The Jazz Ensemble performs three major concerts. Musical genres for this ensemble include swing, bebop, Latin, fusion, rock, and ballads.

| Concert Choir | Choir is open to all students with an interest in vocal music performance. Many <br> Year Long Course |
| :--- | :--- |
| different styles of music are studied and performed throughout the year. Students |  |
| Credit: 1 | are given instruction in the use of their voice both within the class and in lessons |
| Grades: 9-12 | which are set up throughout the year. Students are also given instruction on music |
| Prerequisite: None | theory, aesthetics, musicology, and language pronunciation. Additional activities |
| Course Number: 7601/7602 | for this ensemble include, but are not limited to, four major concerts and other <br> exciting field trips. Students in the Concert Choir also have opportunities to sing at <br> community events and honors groups including the Trailways Conference Honors <br> Choir, and the WSMA Solo and Ensemble Festival. |

Music Independent Study<br>Semester Course<br>Credit: . 5<br>Grades: 11-12<br>Prerequisite: None<br>Course Number: 7632

The Independent Study in Music offers students the opportunity to pursue special interests (vocal or instrumental) or research not available in regularly scheduled music courses. Examples include music theory, music technology, music composition or music history. A faculty member, who becomes the student's instructor for the independent course, must approve the proposed study and agree to provide continuing supervision of the work. Students must prepare a proposal for independent study. In the proposal, students must outline their interests, goals, and possible topics of study. Once the proposal is accepted, the student, instructor, and school counselor will decide which period the Independent Study will occur.

## PHYSICAL EDUCATION \& HEALTH

Mission Statement: The Palmyra-Eagle High School's Physical Education Program seeks to develop and improve skills in team and individual sports and activities in the lives of students. We will provide students of all abilities and interests with a foundation for sports, weightlifting and fitness experiences that will encourage active and healthy lifestyles beyond the school setting.

| Careers: |  |  |
| :--- | :--- | :--- |
| Athletic Director | Health Education Teacher | Physical Education Teacher |
| Athletic Trainer | Lifeguard | Physical Therapist |
| Coach | Nursing | Special Olympics Coordinator/Director |
| College Professor | Officiating | Wellness Coordinator |
| Dietician/Nutritionist | Occupational Therapy | Wilderness Specialist |
| Early Childhood/Daycare Worker | Outdoor Wilderness instructor | Yoga Instructor |
| Fitness Instructor | Personal Trainer | Youth Recreation Coordinator |



Phy. Ed. 9
One Semester Course
Credit: . 5
Grades: 9
Prerequisite: No
Course Number: 8400

Students will develop and improve skills in team and individual sports and activities. Emphasis will be placed on personal fitness, skill competency and proficiency, rules, teamwork, and sportsmanship.

Phy. Ed. 10
One Semester Course
Credit: . 5
Grades: 10
Prerequisite: No
Course Number: 8500

Students will continue to develop and improve skills in team and individual sports and activities. Emphasis will be placed on personal fitness, skill competency and proficiency, rules, teamwork, and sportsmanship.

Weightlifting/Speed, Plyometrics
One Semester Course
Credit: . 5
Grades: 10-12
Prerequisite: No
Course Number: 8665

Students will balance time between lifting weights and working on speed and plyometrics. Students who participate in sports will have the option to follow those weight/speed programs. Students who are not involved in sports will have a workout designed to fit their individual goals.

## Team Sports

One Semester Course
Credit: . 5
Grades: 11-12
Prerequisite: No
Course Number: 8600

This class is designed for students interested in learning skills and strategies of team sports. Students will participate in different activities in a competitive game setting including tournaments during some units. Sports may include but are not limited to: basketball, football, handball, soccer, ultimate Frisbee, pickleball, badminton, and volleyball.

## Tone it Down

One Semester Course
Credit: . 5
Grades: 11-12
Prerequisite: No
Course Number: 8610

Don't like the traditional ultra-competitive sports oriented PE class? Then sign up for TONE it DOWN. In this course, students will have the opportunity to take part in a daily fat-burning or body toning work-out designed to suit students with various fitness levels who do not like the competitiveness of the traditional sports centered physical education environment. Students will participate in workouts that focus on health-related fitness components: cardiorespiratory endurance, muscular strength/endurance, flexibility and body composition while participating in activities such as but not limited to ball/band resistance training, circuit training with no/low weights, fitness walking, Zumba dance, aerobics/step-Aerobics, yoga, Pilates and BOSU training. Students taking this course must be self-motivated, dedicated, and willing to work together as a group to help everyone achieve their goals and find success.

## Fall into Fitness

One Semester Course
Credit: . 5
Grades: 11-12
Prerequisite: No
Course Number: 8661

The purpose of Fall into Fitness is to provide students of all abilities and interests with a foundation for sports, weightlifting and fitness experiences that will encourage active and healthy lifestyles beyond the school setting. Students will actively engage in activities that include weight training, circuit training, individual and team sports where the primary goal of fitness is emphasized in a less competitive environment than the Team Sports class. Fitness for Life 1 will be offered first semester. Activities include but are not limited to frisbee golf, tennis, softball, badminton, roller skating, bowling, and volleyball/eclipse ball. Some activities will require a fee dependent upon the number of students enrolled in class.

## Spring into Fitness

One Semester Course
Credit: . 5
Grades: 11-12
Prerequisite: No
Course Number: 8662

The purpose of Spring into Fitness is to provide students of all abilities and interests with a foundation for sports, weightlifting and fitness experiences that will encourage active and healthy lifestyles beyond the school setting. Students will actively engage in activities that include weight training, circuit training, individual and team sports where the primary goal of fitness is emphasized in a less competitive environment than the Team Sports class. Spring into Fitness will be offered second semester. Activities include but are not limited to: golf, soccer/foot golf, hiking/fitness walking, pickleball, roller skating, archery, and basketball. Some activities will require a fee dependent upon the number of students enrolled in class.

## Health

One Semester Course
Credit: . 5
Grades: 9
Prerequisite: No
Course Number: 8420

Health will provide the students with information necessary to develop the skills and motivation to take an active role in protecting, maintaining, and improving their health as well as learning how to determine the validity of health information in the media. Students are encouraged to establish positive lifestyle behaviors and goals. Students learn to enjoy the resulting total health benefits both now and throughout their lives.

Sports Nutrition
One Semester Course
Credit: . 5
Grades: 11-12
Prerequisite: Health
Course Number: 8430

This course will inform the student-athlete and health conscious student about the body process and systems. The goal of this course is to develop an understanding of the appropriate nutrition practices in relation to exercise or sport training to promote health, energy and adaptations. This course will also present guidelines for the diet needed to be ready for athletic practice and competition, and how to refuel afterwards.

## SCIIDNCE

Mission Statement: The mission of the Palmyra-Eagle Science Department is to guide students along their path to becoming informed citizens possessing a functional understanding of the sciences and scientific method of problem solving. To achieve this mission our students will use scientific reasoning and thinking skills to solve problems, communicate effectively, work cooperatively and use technology to work towards the goals of becoming lifelong learners capable of succeeding in higher education and the workforce.

| Careers: <br>  | Firefighter |  |
| :--- | :--- | :--- |
| Lab Chemist | Landfill | Health Sciences |
| Math | Power Distribution | Biomedical Engineer <br> Aerospace <br> Agriculture <br> Biological Research Care (nurse, doctor, veterinary, <br> Data Analyst Environmental Scientist/ <br> Engineer |



Health Science Electives


Science Graduation Requirement: 3.0 credits that includes: Biology, Chemistry or Honors Chemistry, Physics or . 5 Physical Science and .5 additional science credit.

| Course Title | Course Number | Length | Prerequisite Required | Year Taken |
| :---: | :---: | :---: | :---: | :---: |
| Biology | 4501/4502 | Year | No | 9-12 |
| Chemistry | 4601/4602 | Year | Yes | 10-12 |
| Honors Chemistry (1) | 4611/4612 | Year | Yes | 10-12 |
| Physical Science | 4401 | Semester | No | 11-12 |
| Physics | 4701/4702 | Year | No | 10-12 |
| AP Biology | 4551/4552 | Year | Yes | 10-12 |
| AP Chemistry | 4301/4302 | Year | Yes | 11-12 |
| Medical Terminology | 4510 | Semester | No | 11-12 |
| Anatomy \& Physiology | 4520 | Semester | No | 11-12 |

## Biology

Year Long Course
Credit: 1
Grades: 9-12
Prerequisite: No
Course Number: 4501/4502

This course focuses on understanding life and life processes from the simplest to the most complex levels of biological organization. While covering these themes, a variety of examples from the five kingdoms of organisms are used with appropriate laboratory exercises and equipment.

| Chemistry |
| :--- |
| Year Long Course |
| Credit: 1 |
| Grades: 10-12 |
| Prerequisite: Biology |
| Course Number: $4501 / 4502$ |

Chemistry will meet the needs of students who may plan on going to college but do not intend to pursue a science-related major. This class is lab-based and provides a solid framework of basic chemical concepts, but in a less math-intensive manner than honors chemistry. This class is not designed to prepare students for college chemistry.

| Honors Chemistry | This is a math-intensive chemistry class designed to prepare students for |
| :--- | :--- |
| Year Long Course | college-level chemistry. Units covered include, but are not limited to, gas laws, |
| Credit: $\mathbf{1}$ | chemical quantities, thermochemistry, oxidation-reduction, and solutions. Students |
| Grades: $\mathbf{1 0 - 1 2}$ | will perform several lab investigations and gain experience in writing lab reports. |
| Prerequisite: Biology \& Algebra I | This course is not limited to college science majors. Any student with a strong |
| Course Number: $4611 / 4612$ | math and science background would be encouraged to take this course. |

A class designed to help students meet Wisconsin state science standards not covered in biology or chemistry classes. Students will explore principles of physics including, but not limited to, forces, Newton's laws of motion, and properties of light and sound. Some attention will be given to chemistry and life and earth science, but the primary focus will be a conceptual examination of physics.

## Physics

Year Long Course
Credit: 1
Grades: 10-12
Prerequisite: No
Course Number: 4701/4702

Learn why the world runs like it does. What is gravity? Why do the planets orbit the sun? How do objects move? Why do they expand when heated? Who are the scientists behind all these phenomena? Learn many of these interesting facts in the classroom and in the lab. Required for 4 year college-bound students who want to be competitive for admission.

AP Biology
Year Long Course
$\theta$ CollegeBoard AP
Credit: 1
Grades: 10-12
Prerequisite: Biology
Course Number: 4551/4552
Honors Points: 2

The Advanced Placement Biology program provides able and motivated students with the opportunity to pursue an introductory college-level course while still in secondary school. AP Biology includes those topics regularly covered in a college biology course through the use of a college textbook and twelve in depth laboratory investigations. Tests will consist of multiple choice and essay questions. Upon completion of the course, students are encouraged to take the Advanced Placement Exam, but not required. Successful completion of the exam would enable students to obtain credit and/or placement at the majority of colleges in the United States. (SUMMER WORK IS REQUIRED)
AP ChemistryYear Long Course© CollegeBoard AP
Credit: 1Grades: 11-12Prerequisite: Honors ChemistryCourse Number: 4301/4302Honors Points: 2

This is a first year college chemistry class utilizing a college chemistry text. The objective is to prepare students for the AP chemistry exam in early May. The class includes several lab activities requiring formal lab reports and will require outside of class reading. (SUMMER WORK IS REQUIRED

## HEALTH SCIENCES

| Medical Terminology | This course will provide students entering the healthcare profession with skills to |
| :--- | :--- |
| Semester Long Course | learn medical terminology easily and quickly. Students will develop an |
| Credit: .5 | understanding of medical terminology by breaking related words into prefixes, root |
| Grades: $\mathbf{1 1 - 1 2}$ | words, and suffixes. Practice the formation, analysis, and reconstruction of terms, |
| Prerequisite: No | and learn correct spellings, definitions, and pronunciations. Become familiar with |
| Course Number: 4510 | the operative, diagnostic, therapeutic and symptomatic terminology of all body |
|  | systems and surgical terminology. Those students interested in a profession such as <br> nursing, physical therapy, physical education, pharmacy, and public health are <br> introduced to the concepts upon which further study may possibly lead to a life's |
|  | vocation. |

Anatomy and Physiology
One Semester Course
Credit: . 5
Grades: 11-12
Prerequisite: No
Course Number: 4520

Explore fundamental concepts of human anatomy and physiology as they relate to the health sciences. Use a body systems approach to discover the interrelationships between structure and function at the gross and microscopic levels of organization in the human body. Develop the ability to apply the basic concepts of whole body anatomy and physiology to decision making and communication with others. This course would be recommended for students who want to prepare themselves for work in the areas of college biology, the medical fields, pharmacy, physical therapy, or other health related occupations.

## SOCIAL STUDIES

Mission Statement: The mission of the Palmyra-Eagle Social Studies Department is to to prepare students to be competent, analytical, empathetic and engaged global citizens, able to communicate in a diverse world

## Careers:

Aging Studies - financial planning, housing, nursing, nutrition, activities director, counseling, creative arts, industrial and product design, travel programs, social work, education, law, pharmacy, retirement planning, transportation, architectural services, banking, public relations/media, area planning and coordination Anthropology - Archaeology, Linguistics, Forensics
Economics - Actuarial, economist, financial analyst, bank officer, appraiser, financial reporter, investment analyst, consultant in business or government, auditor, teacher or professor Environmental Studies - ecologist or environmental manager, water resources

## Geography/Urban Planning -

 cartographer, travel agent, geographic information systems (GIS), market researcher, international business, satellite/aerial photo analyst, emergency hazards management, location analyst, remote sensing, health, environmental, transportation, housing, land use, project development, urban design, neighborhood, and comprehensive planning areas in developed and developing country contextsHistorical research - Museum studies, Records/Archival research Human Services - Negotiation/Conflict Resolution, Social Work, Public Policy International Affairs - Diplomacy, United Nations/Country \& Issue studies, foreign

Legal Studies - Police, Lawyer/Paralegal Politics \& Political Science Candidate/appointee, Lobbyist, Communications/Social Media, Strategist/Campaign Manager, political history archivist, public and private researcher, urban planner, customs agent or inspector, labor relations specialist, governmental relations, pre-law, veterans' claims representative, foreign service officer, pollster, lobbyist, political aide Public Administration - manager of a wide range of government organizations, manager of nonprofit organizations, management analyst, program evaluator, purchasing specialist, HRM specialist, budget specialist, emergency management specialist, policy researcher
or land use planner, forestry technician, industrial developer, hazardous waste planner
service officer, economic developer, intelligence analyst, political risk analyst, research and educational assistant, journalist
Interdisciplinary Social Studies - social studies teacher, management trainee, research analyst, probation officer, federal service worker, legislative aide, assistant planner, administrator, public agencies and government

Sociology - criminologist, community organizer, corrections officer, market research analyst, statistician, opinion pollster, management trainee, government agencies at all levels, industrial sociologist, child welfare, case worker, demographer

## Social Studies Graduation Requirement: 3.0 Credits

| Course Title | Course Number | Length | Prerequisite Required | Year Taken |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Western Civilization | $2401 / 2402$ | Year | No | 9 |  |
| US History I | $2501 / 2502$ | Year | No | 10 |  |
| US History II | $2601 / 2602$ | Year | No | 11 |  |
| Psychology | 2801 | Semester | No | $10-12$ |  |
| Political Science | 2861 | Semester | No | $10-12$ |  |
| Sociology | 2852 | Semester | No | $11-12$ |  |
| Social Issues | $2821 / 2822$ | Year | No | $11-12$ |  |
| AP Psychology | $2881 / 2882$ | Year | No | $11-12$ |  |
| AP US History |  | $2521 / 2522$ | Year | No | $10-12$ |

## Western Civilizations

Year Long Course
Credit: 1
Grades:
Prerequisite: No
Course Number: 2401/2402

Our focus will be on the development of selected cultures and civilizations from the Renaissance period to the present, with an emphasis placed on western civilizations. The course will include the study of selected topics and events in critical times, the people who influenced the course of history, and the impacts of geography on history. We will also cover current events from around the world.

This course surveys United States history from the American Revolution until World War I. Emphasis is placed on major themes of U.S. history such as the role of government, equality, and expansion. Additional attention is directed at economic issues in the United States and preparation for passing the Civics Test that is required for graduation. Students can take AP US History to replace US History I.

## US History II

Year Long Course
Credit: 1
U. S. History II is designed to enable students to comprehend and explain how economics have dramatically impacted the growth and development of the United States. Key macro and microeconomic principles will be analyzed through the lens

| Grades: | of major historical events. Students will be exposed to various people's revolutions <br> Prerequisite: No <br> and movements that have helped to shape the United States society. Class activities <br> Course Number: 2601/2602 |
| :--- | :--- |
|  | include economic simulations, discussion, and debate of events that have led to the <br> United States being referred to, by some historians, as the melting pot. |

Psychology
Semester Course
Credit: . 5
Grades: 10-12
Prerequisite: No
Course Number: 2801

This course is designed to provide a solid foundation in the basic theories and principles of psychology, which has grown to be known as the science of human and animal behavior. Additionally, this course guides students toward a greater understanding of their own capacity for growth.

## Political Science

Semester Course
Credit: . 5
Grades: 10-12
Prerequisite: No
Course Number: 2861

Political Science students will receive an overview of the government through the study of the political process. Current political topics, elections, and events will be incorporated into students' examination of decision making processes used by various levels and forms of government. Students will analyze the governmental structure at the county, state and federal level. Additionally, the division of powers, the system of checks and balances, and the role and function of political parties will be analyzed. This course will expand upon the philosophy of the democratic processes and the rights, duties, and responsibilities of its citizens.

| Sociology | This course is a perspective that looks at familiar living patterns in a new and |
| :--- | :--- |
| Semester Course | interesting manner. Emphasis is on the scientific method of analyzing group |
| Credit: .5 | behavior. Sociological research methods, the functioning of social institutions and |
| Grades: $\mathbf{1 1 - 1 2}$ | effects of social inequalities on our culture are broad areas which will be woven |
| Prerequisite: No | throughout the course content. This course is structured for the college bound |
| Course Number: 2852 | student interested in scholarly investigation and in improving communication skills |
|  | in both the verbal and written areas. |

## Social Issues

Year Long Course
Credit: 1.0
Grades: 11-12
Prerequisite: No
Course Number: 2821/2822

Social Issues focuses on issues currently facing United States society. Policy decisions needed in resolving societal problems such as violence, multi-cultural tension, changing family patterns, teen alienation, and health care needs may be among the topics studied. The course is directed to both college and non-college bound students interested in responsible social decision-making. Active participation and writing are required.

AP Psychology
Year Long Course
Credit: 1
Grades: 11-12
Prerequisite: No
Course Number: 2881/2882
Honors Points: 2

This course is offered to qualified students who wish to complete studies equivalent to an introductory college course in psychology. This course will introduce students to the systematic and scientific study of the behavior and mental processes of human beings and animals. Students will be exposed to the psychological facts, principles, and phenomena associated with each of the major subfields within psychology. Methods psychologists use to explore the processes involved in normal and abnormal perceptions, thoughts, feelings, and actions will also be presented to the learners. College credit and/or advanced placement may be obtained by those students who score a 3,4 , or 5 on the Advanced Placement Psychology Examination. Students are expected to meet higher performance levels including extensive reading, writing, class participation, and discussion.
SUMMER WORK IS REQUIRED.

AP US History<br>Year Long Course<br>Credit: 1<br>- CollegeBoard<br>Grades: 10-12<br>Prerequisite: No<br>Course Number: 2521/2522<br>Honors Points: 2

This class is a college-level chronological study of United States history from exploration to the present. This course is designed for highly motivated students who will have the opportunity to take the Advanced Placement College exam. College credit and/or advanced placement may be obtained by those students who score a 3, 4, or 5 on the Advanced Placement American History Examination. Students are expected to meet higher performance levels including extensive reading, writing, class participation, and discussion. Students will write position papers and historical reviews. SUMMER WORK IS REQUIRED.

## TECHNOLOGY EDUCATION

Mission Statement: The mission of PEASD's Career and Technical Education program is to offer students quality instructional opportunities in both academic and career oriented programs of study to successfully prepare students for the challenges of post secondary education and the workforce.

## Careers:

Animator
Architect (interior, exterior and
landscape)
Art Director
Automotive Technician
Carpenter (construction trades)
CNC Machinist

Electrician
Engineer (mechanical, structural, electrical, civil, environmental, etc.)
Graphic Designer
Illustrator
Maintenance Technician
Millwork

Photographer
Plumber
Press Operator
Robotic Programmer
Tool and Die Making
Video Editor
Web Designer
Welder/Fabricator/Fitter

| Course Title Course Number | Length | Prerequisite Required | Year Taken |  |
| :--- | :---: | :--- | :--- | :--- |
| Woodworking I | 5501 | Semester | No | $9-12$ |
| Woodworking II | 5502 | Semester | Yes | $9-12$ |
| Woodworking III ( | 5651 | Semester | Yes | $10-12$ |
| Woodworking IV | 5652 | Semester | Yes | $10-12$ |
| General Tech Ed (geared to females) | 5671 | Semester | No | $9-12$ |
| Power, Energy \& Transportation | 5800 | Semester | No | $9-12$ |
| Metals | 5601 | Semester | No | $9-12$ |
| Computer Aided Drafting I | 5421 | Semester | Yes | $9-12$ |
| Computer Aided Drafting II | 5431 | Semester | Yes | $9-12$ |
| Robotics | 9100 | Semester | No | $9-12$ |


| Woodworking I | This class will introduce students, in a hands on way, to woods and woodworking |
| :--- | :--- |
| Semester Course | concepts and skills. Students will apply the concepts they learn through the |
| Credit: .5 | creation of a variety of projects. Starting with rough lumber, students will create |
| Grades: $\mathbf{9 - 1 2}$ | finished projects. Fabrication, joinery, assembly, and finishing will be covered. |
| Prerequisite: No |  |
| Course Number: 5501 |  |

Woodworking II<br>Semester Course<br>Credit: . 5<br>Grades: 9-12<br>Prerequisite: Woodworking II<br>Course Number: 5502

This class will introduce students, in a hands on way, to woods and woodworking concepts and skills. Students will apply the concepts they learn through the creation of a variety of projects. Starting with rough lumber, students will create finished projects. Fabrication, joinery, assembly, and finishing will be covered.

Woodworking III<br>Semester Course<br>Credit: . 5<br>Grades: 10-12<br>Prerequisite: Instructor Approval<br>Course Number: 5651<br>Honors Point: . 5

This class reinforces the basic skills and safety involved with creating projects in a woodshop. Students will be guided through a series of activities and projects to reinforce these skills, and develop advanced woodworking techniques. Students that consistently demonstrate mastery of teacher led skills will be given the opportunity to develop and pursue a project of their choosing.

| Woodworking IV | This class reinforces the basic skills and safety involved with creating projects in a |
| :--- | :--- |
| Semester Course | woodshop. Students will be guided through a series of activities and projects to |
| Credit: .5 | reinforce these skills, and develop advanced woodworking techniques. Students |
| Grades: 10-12 | that consistently demonstrate mastery of teacher led skills will be given the |
| Prerequisite: Instructor Approval | opportunity to develop and pursue a project of their choosing. |
| Course Number: 5652 |  |
| Honors Points: .5 |  |

## General Tech Ed

Semester
Credit: 1
Grades: 9-12
Prerequisite: No
Course Number: 5671

This course is intended to give individuals a chance to explore a variety of topics in technology education including, woodworking, metalworking, small engine repair and maintenance, and furniture creation, repair, and restoration. Students will spend the first semester learning and exploring each of the topics and disciplines and the second semester will give students the opportunity to work on projects of their choosing in any of the areas covered. Students will be expected to pay for any wood, metal, or repair parts used in each project.

```
Power, Energy, & Transportation
Semester Course
Credit: . }
Grades: 9-12
Prerequisite: No
Course Number: 5800
```


## Power, Energy, \& Transportation

```
Semester Course
Credit: . 5
Grades: 9-12
Course Number: 5800
```

This hands on class will explore air, land, and sea transportation systems. In this class we will design, build, and analyze a variety of vehicles, including rockets, hot air balloons, remote controlled vehicles. Along with that we will explore the various energy sources, including the forms of alternative energy. This is an excellent class for students with little or no prior experience in tech ed, as well as the seasoned veterans.

## Metals

Semester Course
Credit: . 5
Grades: 9--12
Prerequisite: Intro to Woodworking

This course introduces students to the tools, equipment, processes and concepts associated with manufacturing projects with metal. The course will focus on machining processes, welding, and sheet metal fabrication. Students will learn blueprint reading, precision measurement, and fabrication processes through applied projects.

| Course Number: 5601 |  |
| :--- | :--- |

## Comp. Aided Drafting I

Semester Course
Credit: . 5
Grades: 9-12
Prerequisite: None
Course Number: 5421

This course will teach students how to interpret and create designs using computer software. Two-dimensional and three-dimensional designs will be covered. These designs can then be integrated into Computer Aided Manufacturing (CAM) processes, such as CNC milling, 3D printing, and other manufacturing processes.

This course is a continuation of CAD I and intended for students wanting to take Computer Aided Design to a higher level, the drawings are more complex and require higher-level thinking. Students will be asked to create blueprints.

## Comp. Aided Drafting II

Semester Course
Credit: . 5
Grades: 9-12
Prerequisite: CAD I
Course Number: 5431

Intro to Robotics
Semester Course
Credit: . 5
Grades:9-12
Prerequisite: No
Course Number: 9100

This is an Introduction to programming through the use of project-based educational robotics activities. Working in groups of two you will plan, build, program, and test several LEGO Mindstorm EV3 robots. Mini challenges will be presented for students to practice skills while Unit Challenges will demonstrate their mastery of the concept. Students will have a chance to write CODE and build a Robot to compete against other Robots on the official Lego Competition Field.

## WORLD LANGUAGE

Mission Statement: The World Language Department believes that our students can acquire a new language and be successful while learning about a new culture in order to cultivate cultural competency.

| Careers: |  |  |
| :--- | :--- | :--- |
| Although all careers can benefit from | Diplomacy | Journalism |
| World Language skills, here are some | Education | Legal System |
| specific areas where World Languages | Engineering | Manufacturing |
| are especially beneficial. | Environmental Fields | Medical Field |
|  | Hospitality/Tourism | Retail/Trade |

## FRENCH

| Course Title | Course Number | Length | Prerequisite Required | Year Taken |
| :---: | :---: | :---: | :---: | :---: |
| French 1 | 6881/6882 | Year | No | 9-12 |
| French 11 | 6891/6892 | Year | Yes | 10-12 |
| French 111 | 6901/6902 | Year | Yes | 11-12 |
| French IV | 6911/6912 | Year | Yes | 12 |

## SPANISH

| Course Title | Course Number | Length | Prerequisite Required | Year Taken |
| :--- | :---: | :---: | :---: | :---: |
| Spanish 1 | $6801 / 6802$ | Year | No | $9-12$ |
| Spanish ll | $6821 / 6822$ | Year | Yes | $10-12$ |
| Spanish lll | $6831 / 6832$ | Year | Yes | $11-12$ |
| Spanish IV P | $6841 / 6842$ | Year | Yes | 12 |

## Spanish I

Year Long Course
Credit: 1
Grades: 9-12
Prerequisite: No
Course Number: 6801/6802

## Spanish II

Year Long Course
Credit: 1
Grades: 10-12
Prerequisite: Spanish I
Course Number: 6821/6822

This course is designed to introduce students to speaking, listening, reading, and writing in the Spanish language. Students will be able to ask and answer questions, engage in conversations, read and analyze authentic texts, and write short paragraphs in the present and simple future tenses in Spanish. Activities are varied to match different learning styles and include pair, group, and individual work, skits, special projects, and games to enhance learning. Cultural connections and comparisons will be made as they relate to today's global community through the study of self, hobbies, school, food, family, and clothing. Various Spanish-speaking cultures are emphasized through the use of film and current events.

Spanish III
Year Long Course
Credit: 1
Grades: 11-12
Prerequisite: Spanish II
Course Number: 6831/6832
Honors Points: 1

This course is designed to further develop Spanish language competency in the areas of speaking, listening, reading, and writing. Students will be able to ask and answer questions, engage in more extended conversations, read and analyze authentic texts, and write in the present, simple future, and past tense in Spanish. Cultural connections and comparisons will be made as they relate to today's global community through the study of the shopping, the city, the home, parties and celebrations, sports, and technology. Various Spanish-speaking cultures continue to be explored through the use of film and current events.

This course is designed to continue to expand the student's fluency in the Spanish language and culture through various speaking, listening, reading, and writing activities. Students will be able to ask and answer more in-depth questions, engage in extended conversations, read authentic Spanish texts, and write in the present, future, and multiple past tenses. Cultural connections and comparisons will be made relevant to today's global community through the study of sports, technology, health, vacations, professions, and story-telling. Various Spanish-speaking cultures continue to be explored through the use of film and current events.

Spanish IV
Year Long Course
Credit: 1
Grades: 12
Prerequisite: Spanish III
Course Number: 6841/6842
Honors Points: 2

Level IV Honors students are expected to understand and apply advanced grammar. Students prepare for post-secondary language courses and placement exams. Students will develop an awareness of idiomatic aspects of the language. Students review grammar tenses and explore the subtle details of higher-level language study. More in-depth analysis of culture is an integral part of this course. Literature, such as poetry and short stories, will figure into the course content. Students are expected to demonstrate their knowledge about many Spanish-speaking countries. Skits and other oral presentations are an integral part of developing oral proficiency. Art and music are an important component in this final year of study.

## French I

Year Long Course
Credit: 1
Grades: 10-12
Prerequisite: No
Course Number: 6881/6882

This course is designed to introduce students to speaking, listening, reading, and writing in the French language. Students will be able to ask and answer questions, engage in conversations, read simple passages, and write short paragraphs in the present and simple future tenses in French. Activities are varied to match different learning styles and include pair and individual work, skits, special projects, and games to enhance learning. Cultural connections and comparisons will be made as they relate to today's global community through the study of self, family, free time activities, and school. Francophone culture is emphasized through the use of film and current events with a special emphasis on Paris, France.

French II
Year Long Course
Credit: $\mathbf{1}$
Grades: $\mathbf{1 0 - 1 2}$
Prerequisite: French I
Course Number: $6891 / 688$
Course Number: 6891/6882

This course is designed to further develop French language competency in the areas of speaking, listening, reading, and writing. Students will be able to ask and answer questions, engage in more extended conversations, read short passages, and write in the present, simple future, and past tense in French. Cultural connections and comparisons will be made as they relate to today's global community through the study of clothing, home, and community life. Francophone culture continues to be explored through the use of film and current events with a special emphasis on Dakar, Senegal.

French III
Year Long Course
Credit: 1
Grades: 11-2
Prerequisite: French II
Course Number: 6901/6902
Honors Points: 1

This course is designed to continue to expand the student's fluency in the French language and culture through various speaking, listening, reading, and writing activities. Students will be able to ask and answer more in-depth questions, engage in extended conversations, read simple authentic French literature, and write in the present, future, and multiple past tenses. Cultural connections and comparisons will be made relevant to today's global community through the study of food, childhood, and daily routines. Francophone culture continues to be explored through the use of film and current events with a special emphasis on Montreal and Quebec, Canada.

## French IV

Year Long Course
Credit: 1
Grades: 12
Prerequisite: French III
Course Number: 6911/6912
Honors Points: 2

This course is designed to further refine a student's spiral learning track toward proficiency in the French language and culture through increasingly intensive speaking, listening, reading, and writing activities. Students expand vocabulary in many subject areas and are encouraged to communicate more creatively in the target language by means of classroom presentations and analysis of authentic French literature. Students will read literary works in prose, poetry, and drama to develop analytical skills. Advanced grammatical structures will be introduced and students will be expected to engage in classroom discussions, presentations, and group work in French as they prepare for post-secondary language courses and placement exams. More in-depth analysis of Francophone culture is part of this course through the use of film, literature, and current events.

## eDynamic- Online Course Offerings

| AGRICULTURE |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Course Title | Length | Prerequisite Required | Prerequisite | Year Taken |
| Biotechnology 1a | Semester | Yes | Intro to Agriscience | $10-12$ |
| Biotechnology 1b | Semester | Yes | Biotechnology 1a | $10-12$ |
| Forestry and Natural Resources | Semester | Yes | Intro to Agriscience | $10-12$ |
| Renewable Technologies | Semester | Yes | Intro to Agriscience | $10-12$ |
| Agriscience II: Sustaining Human Life | Semester | Yes | Intro to Agriscience | $9-12$ |


| ART |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Course Title | Length | Prerequisite Required | Prerequisite | Year Taken |
| Animation:1a Introduction | Semester | Yes | 1 Art Credit | 10-12 |
| Animation: 1b Animating your Creativity | Semester | Yes | Animation: 1A | 10-12 |
| Art in World Cultures | Semester | Yes | 1 Art Credit | 10-12 |
| Digital Photography 2: Discovering Your Creative Potential (Student's Own Camera Required) | Semester | Yes | Cell Phone Photography \& Editing | 9-12 |
| Fashion Design | Semester | Yes | 1 Art Credit | 10-12 |
| Interior Design | Semester | Yes | 1 Art Credit | 10-12 |
| Theater, Cinema and Film Production | Semester | No |  | 9-12 |


| BUSINESS EDUCATION |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Course Title | Length | Prerequisite <br> Required | Prerequisite | Year <br> Taken |
| Business Information Management 1a: <br> Introduction | Semester | Yes | No | $11-12$ |
| Business Information Management 1b: Data <br> Essentials |  | Yes | Business Information <br> Management 1a | $11-12$ |


| International Business: Global Commerce in the <br> 21st Century | Semester | Yes | Intro to <br> Entrepreneurship | $11-12$ |
| :--- | :--- | :--- | :--- | :---: |
| Business Communications 1a: Introduction | Semester | No |  | $11-12$ |
| Business Law 1b: Legal Aspects of Business | Semester | Yes | Business/Personal Law | $10-12$ |
| Management 1a: Introduction | Semester | Yes | Intro to Marketing or <br> Intro to Entrepreneurship | $11-12$ |
| Management 1b: Insight \& Oversight | Semester | Yes | Management 1a | $11-12$ |
| Microsoft Outlook | Semester | No |  | $9-12$ |
| Microsoft PowerPoint | Semester | No | $9-12$ |  |
| Microsoft Word | Semester | No |  | $9-12$ |
| Microsoft Excel | Semester | No |  | $9-12$ |
| Microsoft Access | No |  | $9-12$ |  |


| MARKETING |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Title | Length | Prerequisite Required | Prerequisite | Year Taken |  |  |  |  |  |  |
| Advertising and Sales Promotion | Semester | No |  | $9-12$ |  |  |  |  |  |  |
| Marketing 2a: Global Business and Trade | Semester | Yes | Intro to Marketing | $11-12$ |  |  |  |  |  |  |
| Social Media: Our Connected World | Semester | No |  | $10-12$ |  |  |  |  |  |  |
| Sports and Entertainment Marketing | Semester | No |  | $11-12$ |  |  |  |  |  |  |

## COMPUTER EDUCATION

| Course Title |  | Length <br> Prerequisite <br> Required |  | Prerequisite |
| :--- | :--- | :--- | :--- | :--- | Year Taken


| Introduction to Programing 1a: Introduction | Semester | No | $9-12$ |  |
| :--- | :--- | :--- | :--- | :---: |
| Introduction to Programming 1b: Problem Solving <br> Through Programming | Semester | Yes | Introduction to <br> Programming 1a | $9-12$ |

HOSPITALITY \& TOURISM

| Course Title | Length | Prerequisite Required | Prerequisite | Year Taken |
| :--- | :---: | :---: | :---: | :---: |
| Restaurant Management | Semester | No |  | $9-12$ |
| Hospitality and Tourism 1: Traveling the <br> Globe | Semester | No | $9-12$ |  |
| Hospitality and Tourism 2a: Hotel and <br> Restaurant Management | Semester | Yes | Hospitality and <br> Tourism 1 | $10-12$ |
| Hospitality and Tourism 2b: Management, <br> Marketing \& Operations | Semester | Yes | Hospitality and <br> Tourism 2a | $10-12$ |


| ENGLISH <br> sh needed for graduation |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Course Title | Length | Prerequisite Required | Prerequisite | Year Taken |
| Creative Writing: Unleashing your Imagination | Semester | Yes | English 9 \& 10 | 11-12 |
| Mythology and Folklore: Legendary Tales | Semester | Yes | English 9 \& 10 | 11-12 |
| Gothic Literature: Monster Stories | Semester | Yes | English 9 \& 10 | 11-12 |
| Journalism 1a: Introduction | Semester | Yes | English 9 \& 10 | 11-12 |
| Journalism 1b: Investigation the Truth | Semester | Yes | English 9 \& 10 | 11-12 |
| Lord of the Rings: An Exploration of the Films and Their Literary Influences | Semester | Yes | English 9 \& 10 | 11-12 |


| PHY ED \& HEALTH |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Course Title | Length | Prerequisite Required | Prerequisite | Year <br> Taken |
| Nutrition and Wellness | Semester | Yes | No | 9-12 |
| Personal Fitness | Semester | Yes | Health | 11-12 |
| Sports Medicine 1a | Semester | No |  | 11-12 |

## SCIENCE

| Course Title | Length | Prerequisite Required | Prerequisite | Year <br> Taken |
| :---: | :---: | :---: | :---: | :---: |
| Astronomy 1a: Introduction | Semester | No |  | 9-12 |
| Astronomy 1b: Exploring the Universe | Semester | Yes | Astronomy 1a | 10-12 |
| Forensic Science 1: Secrets of the Dead | Semester | Yes | No | 10-12 |
| Forensic Science 2: More Secrets of the Dead | Semester | Yes | Forensic Science 1 | 10-12 |
| Marine Science: Secrets of the Blue | Semester | Yes | No | 10-12 |
| Introduction to Archaeology: Uncovering Human Mysteries | Semester | Yes | Biology | 10-12 |

*eDynamic courses can fill the .5 credit of science elective needed for graduation

| HEALTH SCIENCE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Course Title | Length | Prerequisite Required | Prerequisite | Year <br> Taken |
| Anatomy \& Physiology 1b: Discovering Form and Function | Semester | Yes | Anatomy \& Physiology | 11-12 |
| Health Science Foundations 1a: Introduction | Semester | Yes | Biology | 10-12 |
| Health Science Foundations 1b: Professional Responsibilities | Semester | Yes | Health Science <br> Foundations 1a: Introduction | 11-12 |
| Health Science: Public Health | Year | Yes | Biology | 10-12 |
| Health Science: Nursing | Year | Yes | Biology | 10-12 |
| Health Sciences: The Whole Individual | Semester | Yes | Biology | 10-12 |
| Health Sciences 2: Patient Care and Medical Services | Semester | Yes | Health Sciences: <br> The Whole Individual | 11-12 |
| Health Science: Dental Assistant 1a | Semester | Yes | Chemistry | 11-12 |
| Emergency Medical Responder 1a | Semester | Yes | Anatomy and Physiology | 11-12 |
| Pharmacology 1a | Semester | Yes | Medical Terminology | 11-12 |

## SOCIAL STUDIES

Course Title
Length
Prerequisite Required
Prerequisite
Year
Taken

| African American History | Semester | Yes | US History I | 11-12 |
| :---: | :---: | :---: | :---: | :---: |
| Anthropology 1: Uncovering Human Mysteries | Semester | Yes | Western Civ | 10-12 |
| Human Geography: Our Global Identity | Semester | Yes | Western Civ | 10-12 |
| Philosophy: The Big Picture | Semester | Yes | Western Civ \& US History I | 11-12 |
| Women's Studies: A Personal Journey Through Film | Semester | Yes | Western Civ | 10-12 |
| Criminology | Semester | Yes | Western Civ \& US History I | 11-12 |
| Early Childhood Education 1a: Introduction | Semester | Yes | Western Civ \& US History I | 11-12 |
| Early Childhood Education 1b: Developing Early Learners | Semester | Yes | Early Childhood Education 1a | 11-12 |
| National Security | Semester | Yes | Western Civ \& US History I | 11-12 |
| Human and Social Services 1: Introduction | Year | Yes | Western Civ \& US History I | 11-12 |
| Careers in Criminal Justice 1a: Find you | Semester | Yes | Western Civ \& US History I | 11-12 |
| Careers in Criminal Justice 1b: Finding your Specialty | Semester | Yes | Careers in Criminal Justice 1a |  |
| Law and Order: Introduction to Legal Studies | Semester | Yes | Western Civ \& US History I | 11-12 |
| Principles of Public Service: To Serve \& Protect | Semester | Yes | Western Civ \& US History I | 11-12 |
| Personal Psychology 2 | Semester | Yes | Psychology | 10-12 |
| Introduction to Military Careers | Semester | No |  | 10-12 |
| History of the Holocast | Semester | Yes | Western Civ | 10-12 |
| World Religions | Semester | Yes | Western Civ | 10-12 |

## TECHNOLOGY EDUCATION

## Course Title <br> Length <br> Prerequisite Required <br> Prerequisite <br> Year <br> Taken

| Manufacturing: Product Design and Innovation | Semester | Yes | .5 Tech Ed | $11-12$ |
| :--- | :---: | :---: | :---: | :---: |
| Applied Engineering 1a | Semester | Yes | .5 Tech Ed | $11-12$ |


| Concepts of Engineering and Technology | Semester | Yes | .5 Tech Ed | $11-12$ |
| :--- | :--- | :--- | :--- | :--- |


| WORLD LANGUAGES |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Course Title | Length | Prerequisite Required | Prerequisite | Prear <br> Taken |
| American Sign Language 1a: Introduction | Semester | No |  | $9-12$ |
| American Sign Language 1b: Learn to Sign | Semester | Yes | ASL 1A | $9-12$ |
| American Sign Language 2a: Communicating | Semester | Yes | ASL 1B | $10-12$ |
| American Sign Language 2b: Advancing <br> Communication Skills | Semester | Yes | ASL 2B | $10-12$ |

