

SLINGER HIGH SCHOOL
COURSE DESCRIPTION CATALOG
2017 - 2018



TABLE OF CONTENTS

General Information	
Graduation Requirements.....	2
Grading Scale.....	3
Post-Secondary Education	3
The Scheduling Process	4
Human Growth & Development.....	4
Youth Options Program	4-5
4-Year Planning Worksheet.....	6
Career Clusters	
Other Resources	7
Clusters.....	8-13
Course Information	
Course Fees	14
Agriculture	15-16
Art	17-19
Business Education	20-22
Computer Science	23
Driver Education	23
English	24-26
Exceptional Education	27-28
Family & Consumer Education.....	29
Humanities	23
Math	30-32
Music.....	33-34
Physical Education & Health	35-36
School-To-Work Programs	37-38
Science	39-42
Social Studies.....	43-45
Technology & Engineering Education.....	46-51
World Language.....	52-53

According to School District of Slinger School Board Policy, the district is committed to equal educational opportunity for all students.

It is the policy of the School District of Slinger, pursuant to s.118.13, Wis. Stats., and PI 9, that no person, on the basis of sex, race, national origin, ancestry, creed, pregnancy, marital or parental status, sexual orientation or physical, mental, emotional, or learning disability, may be denied admission to any school in this district or be denied participation in, be denied the benefits of, or be discriminated against in any curricular, extra curricular, pupil services, recreational, or other program.

If any person believes that the School District of Slinger, or any part of the school organization has failed to follow the law and rules of s.118.13, Wis. Stats., or in some way discriminates against pupil's on the basis of sex, race, color, national origin, ancestry, creed, pregnancy, marital or parental status, sexual orientation or physical, mental, emotional, or learning disability, she/she may bring or send a complaint to the administration office at the following address:

Daren R. Sievers
School District of Slinger
207 Polk Street
Slinger, WI 53086

GENERAL INFORMATION

ATTENTION PARENTS

The information in this course description booklet is intended to help students and their parents choose courses which best prepare a student for whatever post-secondary education or career they choose. We recommend that you read all of the information thoroughly to insure that you understand all of your sons or daughters educational options. In addition to this document, other information and explanation of programs is found in the Student Handbook published annually by the district and our school website www.slinger.k12.wi.us under high school guidance.

Students may ask for help with class registration from any teacher, counselor, or other staff members, but the responsibility of general information regarding schedules and the distribution of schedules will be allocated to the counselors in the following manner:

<u>Counselors</u>	<u>1st Letter of Last Name</u>
Mrs. Gehring	A – G
Ms. Arena	H – N
Mr. Bingen	O – Z

Graduation Requirements

25.50 credits are required for graduation. The requirement is as follows:

Minimum Credit Loads

All students are expected to maintain the following credit loads:

Freshmen – 7-1/2

Sophomores – 7

Juniors – 7

Seniors – 6

A. HEALTH/FRESHMEN SEMINAR (1/2 credit)

B. ENGLISH (4 Credits)

English 9 (1 Credit)

English 10 (1 Credit)

Early American Literature (1/2 credit) **AND**

Modern American Literature (1/2 credit) **OR**

AP English Language (1 credit)

1 credit of electives over the course of junior or senior year

D. SOCIAL STUDIES (3-1/2 Credits)

World Studies (1 Credit) - freshman year **OR**

AP Human Geography

American Studies I & II (1 Credit)

sophomore year **OR**

AP US History - sophomore year

American Studies III (1/2 Credit) - junior year **OR**

AP U.S. Government

1 credit of electives taken junior or senior year

C. SCIENCE (3 Credits)

Natural Science 9 (1 Credit)

Biology 10 – (1 Credit)

1 credit of electives over the course of junior or senior year

E. MATHEMATICS (3 Credits)

No specific classes are required

Freshman Year (1 Credit)

Sophomore Year (1 Credit)

Junior Year (1 Credit)

F. PHYSICAL EDUCATION (1-1/2 Credits)

Physical Education I – freshmen year

Physical Education II – sophomore year

Physical Education III **OR** Personal Fitness **OR**

Lifetime Fitness - junior year

(students must take Physical Education 3 out of 4 years)

Class Change Deadlines

In general, all course changes are to be completed prior to the start of the semester. Courses may be added no later than one week into the semester. Drops after week # 3 will receive a final “F” for the semester. Students are expected to maintain their minimum credit load.

Grading Periods

Report cards will be issued every nine weeks. Credits will be earned based on the 18-week semester grade. Semester grades are a summary of the two separate 9-week grades and the semester examination grade. The recorded grades include the use of a plus or minus.

GRADING SCALE

A	Excellent	4.00	C	Average	2.00
A-	Excellent	3.67	C-	Average	1.67
B+	Very Good	3.33	D+	Below Average	1.33
B	Very Good	3.00	D	Below Average	1.00
B-	Very Good	2.67	D-	Below Average	.67
C+	Average	2.33	F	Failing	.00

POST SECONDARY EDUCATION

Completion of the requirements for graduation from Slinger High School does not necessarily fulfill the requirements for admission to all post-secondary programs. Refer to the following information for guidelines. Please realize that the guidelines change annually. Current information is always available through the guidance office.

UW System Admission Requirements

The UW system policy utilizes a comprehensive individualized review of applicants. It enables each institution to admit students, whose academic preparation, background and personal experiences suggest that they will succeed at the institution, benefit from the educational experience and contribute to the educational environment.

Academic factors (such as: rigor & quality of high school course work, rank in class, grade point average, test scores, and trends in grades) will be the most important consideration. Other factors will include student experiences, work experience, leadership qualities, motivation, community service and special talents. For additional information about the UW system institutions, visit www.uwhelp.wisconsin.edu.

All UW System institutions require a minimum of 17 high school credits distributed as follows:

- | | | |
|-----|---|------------|
| I. | Core College Preparatory Credits | 13 Credits |
| | English (including 3 credits of Literature and Composition) | 4 Credits |
| | Mathematics (Algebra II or higher) | 3 Credits |
| | Social Science (including 1 credit of American History) | 3 Credits |
| | Natural Science | 3 Credits |
| II. | Elective Credits | 4 Credits |
| | These are chosen from the above core college preparatory areas, world language, fine arts, computer science and other academic areas. (Some universities accept up to 2 credits from vocational courses.) | |

Presently, UW Madison is the only school that requires 2 credits of a single world language to be admitted, however, UW Platteville, UW Parkside and UW Milwaukee require 2 semesters of single world language to graduate from their university. This can be accomplished by 2 years of a world language from high school.

More detailed information can be obtained in the guidance office.

Private Colleges & Universities

Admission to private colleges in Wisconsin generally requires academic preparation in high school comparable to what the UW schools require. The private colleges also utilize a comprehensive individualized review of applicants.

For more information about private colleges and universities, visit www.waicu.org/home.

Technical College Admission

Technical colleges have open admissions policies. However, some programs have specific high school course requirements. Some programs have waiting lists and windows for application: Apply early (July of junior year) to be admitted into your chosen program. Technical colleges expect a comprehensive high school curriculum to ensure success.

More detailed information is available in guidance or visit www.witcchcolleges.org.

THE SCHEDULING PROCESS

The Slinger High School counseling department begins the scheduling process for the next school year in the 1st semester. This course description booklet is printed prior to Christmas vacation based on Board of Education approved classes. The courses described in this booklet are those approved for offering to our students but does not guarantee that all electives will be available. The Board decides in March each year what electives will be offered based on student enrollment. Any elective class with low enrollment may potentially be canceled.

The District determines the Master Schedule of all courses and teacher assignments based on student selection of courses. For these reasons, careful selection is very important. Schedule changes are discouraged.

The Slinger High School Board of Education reserves the right to change any administrative policy at any time it is deemed necessary in order to maintain the daily, safe and orderly operation of the school for students and staff.

There are a number of special program considerations, which students and parents should read carefully. If more information is needed, please contact the counseling personnel or the administration.

Course Selection and Prerequisites

Grade levels at which courses may be taken are indicated in each course description. Prerequisites to take a course, if any, are at the end of the course descriptions.

Course Conflicts

Every effort will be made to honor each student's request for courses, but conflicts between courses do arise. There is no such thing as a perfect schedule in which all students receive all their choices. However, if conflicts do arise, counselors will contact the student and help him/her resolve the problem.

HUMAN GROWTH & DEVELOPMENT

In compliance with State Statute 118.019, Slinger High School is committed to providing human growth and development as part of a comprehensive education program.

The following required courses have been identified as containing human growth and development content: Health and Biology. In addition, human growth and development content is included in a number of elective courses.

Parents have the right to exempt their student from participation in instruction in the Slinger High School's human growth and development program. Those wishing to do so must file, with the principal, a written request that the student be exempted.

YOUTH OPTIONS PROGRAM

The Youth Options program allows all public high school juniors and seniors who meet certain requirements to take postsecondary courses at a UW institution, a Wisconsin technical college or one of the state's participating private, nonprofit institutions of higher education.

The program opens the door to greater learning opportunities for students who are considering a technical career, students wishing to begin college early, or students who want to prepare to enter the workforce immediately after high school graduation.

The student does not have to pay for a postsecondary course if the school board determines the course may receive high school credit and the course is not comparable to a course offered in the school district. (Under some circumstances a school board does have to pay for a comparable technical college course. If approved by the school board, the student will receive both high school and postsecondary credit for a successfully completed course. The high school will grant a diploma to a student who has successfully completed high school graduation standards, regardless of whether the requirements were met at the high school or the college.

*An institution of higher education (IHE) includes a center or institution within the UW system, a tribally controlled college or a private, nonprofit institution.

Eligibility- Student/Parent Responsibilities

Since all public high schools will participate in the Youth Options program, all juniors and seniors in Wisconsin public schools who meet the program requirements are eligible. To qualify for the program, a student must:

- Have completed the 10th grade, be in good academic standing, in order to attend a technical college
- Apply to the college in the school semester prior to the one in which the student plans to attend the postsecondary course.
- Notify the school board via their guidance counselor. (Submit, to student's guidance counselor, completed form PI-8700A) of the student's intention of enrolling in a college not later than March 1st for a course to be taken in the fall semester; October 1st for a course to be taken in the spring semester.
- Youth Options regulations may be changed by the state legislature.
- Students must be in the top 25% of their class in order to attend a UW institution or private college

A parent or guardian is responsible for satisfactory student attendance and the student's attendance law under s. 118.15(1)(a), Stats.

4 - YEAR COURSE PLANNING WORKSHEET

FRESHMAN

Subject Area	Course Name	Credit
English	English 9	1.0
Soc. Studies	World Studies or AP Human Geography	1.0
Science	Natural Science 9	1.0
Phy Ed	Phy Ed I	.5
Math		1.0
Health	Health/Freshman Seminar	.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
TOTAL		7.5

SOPHOMORE

Subject Area	Course Name	Credit
English	English 10	1.0
Soc. Studies	American Studies I & II or AP U.S. History	1.0
Science	Biology 10	1.0
Phy Ed	Phy Ed II	.5
Math		1.0
Elective		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
TOTAL		7.0

JUNIOR

Subject Area	Course Name	Credit
English	Early Amer. Lit or AP Language	.5
English	Modern Amer. Lit or AP Language	.5
Soc. Studies	American Studies III or AP U.S. Government	.5
Soc. Studies		.5
Phy Ed	Phy Ed III or Lifetime Fitness or Personal Fitness	.5
Math		1.0
Science		.5
Science		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
TOTAL		7.0

SENIOR

Subject Area	Course Name	Credit
English		.5
English		.5
Soc. Studies		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
Elective		.5
TOTAL		6.0

**TOTAL CREDITS REQUIRED
FOR GRADUATION = 25.50**

CAREER CLUSTERS

Welcome to the Slinger Career Clusters. The road to Career decision-making is often a difficult and confusing one. Career Clusters can serve as a map to help you steer in the right direction.

Careers in this booklet are divided into six main “clusters”

- (1) Agriculture and Natural Resources
- (2) Arts and Communication
- (3) Business and Marketing
- (4) Health Care
- (5) Human Services
- (6) Science, Technology and Engineering

Each of these career clusters includes a variety of occupations that range in preparation from a high school diploma to a college Ph.D. Still, all of the jobs in any one cluster appeal to the same general set of interests and abilities. People generally find most of their potential career choices in the same cluster.

As you explore each cluster you will find a short explanation about each of the career clusters, a list of interests and abilities associated with the people who work in these careers, sample careers divided by the amount of education normally required for entry and a list of recommended courses Slinger High School offers.

For eighth and ninth graders, this booklet will hopefully serve as a map to be studied to increase their awareness of the variety of occupations available for their exploration. Tenth graders will be encouraged to identify with a specific cluster and select courses to more specifically prepare them for their chosen area. During the junior and senior years, students will continue to narrow their focus.

OTHER RESOURCES

Counselors and teachers are available to assist students in selecting appropriate courses and in making career decisions.

Through our school website www.slinger.k12.wi.us students can visit the guidance department webpage and link to comprehensive information on specific careers which may aid in the career exploration and decision making process.

Other helpful websites:

<http://wiscareers.wisc.edu> (all students will have an account to utilize this resource)

www.bls.gov/oco/(Department of Labor, Occupational Handbook)

AGRICULTURAL /NATURAL RESOURCES

- Do you have:
- a desire to work outdoors?
 - clear verbal communications?
 - ability to use good judgment?
 - knowledge of math, business, and science?
 - patience and composure in working with animals?
 - mechanical aptitude and ability to work with tools?
 - observation and organization skills?
 - ability to work both alone and with others?
 - leadership ability and decision making skills?

About This Cluster

Agriculture, forestry, and fishing have always been, and will continue to be, a very important industry to Wisconsin. The industry includes such things as farms, dairies, greenhouses, fruit orchards, nurseries, and cranberry bogs. The production of crops, plants, or trees and the keeping, feeding, or grazing of livestock, which include poultry, rabbits, bees, and pets for sales. It also includes such things as: tree farms, forest nurseries, commercial fishing, fish and game preserves, and commercial hunting and trapping. Agribusiness in Wisconsin employs 22% of Wisconsin's workforce. Demand for employers in the area of agriculture, natural resources and veterinary medicine will continue to be competitive.

Sample Careers in Agricultural/Natural Resources

High School or Technical College Degree

Fire Control Officer	GPS Technician
Seed Technologist	Arborist
Field Supervisor	Food Science
Dairy Technologist	Wind Power Technician
Biotechnician	Alternative Energy
Farm Equipment Sales	Welder
Farm Machine Operator	Lab Assistant
Animal Caretaker	Irrigator
Farmer, Harvester	Animal Trainer
Game Refuge Worker	Fish Hatchery Worker
Landscape, Gardener, Nursery Worker	

College or Advanced Degree

Agriculture Inspector	Forester
Farm Manager/Owner	Park Ranger
Agriculture Extension	Argonomist
Fish/Game Warden	Plant Breeder
Agriculture Education	Park Historian
Agriculture Engineer	Park Naturalist
Reclamation Veterinarian	Land Use Planner
Wildlife/Ecology Specialist	Seed Analyst
Conservationist	Nursery Owner
Golf Course Operations/Maintenance	

Students seeking an advanced college degree are recommended to take 4 years of each subject in addition to World Language. Beyond that, students are encouraged to take the following elective credits.

Animal Plants & You
 Animal Husbandry & Vet Science
 Agriculture Products & Processing
 Small & Companion Animal Husbandry
 Landscape, Horticulture & Greenhouse Operations
 Conservation/Natural Resources

Fish & Wildlife Ecology
 Agricultural Mechanics & Engineering
 Chemistry
 Employability Skills
 Personal Finance
 Advanced Ag. Concepts
 Economics

Horticulture
 Developmental Biology
 AP Biology
 Zoology
 Ecology
 Computer Applications I
 Computer Applications II

ARTS & COMMUNICATION

- Do you have:
- a desire to entertain and perform?
 - an ability to communicate well?
 - a very creative side to your personality?
 - talent in art, music, writing, speaking?
 - an ability to express feelings and ideas in writing?
 - an interest in expressing feelings and ideas by performing?

About This Cluster

Communications media is, in a sense, the nervous system of our society. People in these fields facilitate communications between people and over long distances. Efficient electronic methods have replaced people in some areas. In addition, the areas of television reporting and commercial photography are competitive and jobs in these areas will go to the most talented.

Sample Careers in Arts & Communication

High School or Technical College Degree

Artist
Graphic Artist
Recording and Sound Technician
Camera Operator
Photographer
Dancer/Actor/Singer
Interior Designer
Musician
Costumer
Set Designer
Audio and Video Equipment Technician

College or Advanced Degree

Broadcaster
Editor
Music or Art Teacher
Producer
Radio and Television Announcer
Writer/Author
Desktop Publisher
Landscape Architect
Photo Journalist
Choreographer
Animation/Multimedia

Students seeking an advanced college degree are recommended to take 4 years of each subject in addition to World Language. Beyond that, students are encouraged to take the following elective credits.

Computer Applications I
Computer Applications II
Personal Communications
Mass Media
Drawing & Painting I & II
Drawing Studio/Portfolio
Illustration & Animation
Choir or Band
Design

Advertising and Promotion
Photography/Video
Creative Writing
Great Minds in the Western World
Personal Fitness
3-D Modeling I & II
World Language
Graphics
Employability Skills

Personal Finance
Sculptures & Crafts I & II
Painting Studio/Portfolio
Music Theory
Illus. Photoshop In-Design
Intro to Web Design& Animation
Arch. Design I & II
Design for Manufacturing

BUSINESS & MARKETING

Do you have:

- an interest in working with computers and other technology?
- an ability to work with numbers?
- an interest in writing letters, filing and preparing reports?
- an ability to perform detailed work?
- an ability to give speeches, debate and persuade?
- good people skills?
- a natural ability for leadership?
- an interest in planning and directing activities?

About This Cluster

Business Management and Administration careers encompass planning, organizing, directing and evaluating business functions essential to efficient and productive business operations. Business career opportunities are available in every sector of the economy. Education and specialized training in the field of business and marketing are more important than ever. Technical College or a 4-year college is essential for higher-level jobs in almost any area and at every level computer training will be needed. Retraining will be essential to keep up and adjust to new development brought about by technology.

Sample Careers in Business & Marketing

High School or Technical College Degree

Bookkeeping, accounting, auditing clerk
Counter and retail clerk
Court Reporter
Data Entry Keyers
Desktop Publishers
Copy Writers
Dispatchers
Executive Assistants
Graphic Designer
Library Assistant
Logisticians
Medical & Legal Assistant
Telemarketer
Payroll and Timekeeper

College or Advanced Degree

Accountant
Advertising and Promotions Agent
Auditors
Budget Analysts
Systems Analysts
Engineering Managers
Financial Analysts/Managers
Operations Manager
Human Resources Manager
Marketing Managers
Medical & Health Managers
Sales Representative
Public Relations Manager
Private Sector Executive

Students seeking an advanced college degree are recommended to take 4 years of each subject in addition to World Language. Beyond that, students are encouraged to take the following elective credits.

Computer Applications I
Computer Applications II
Advertising and Promotion
Accounting I & II
Economics
Mass Media
Employability Skills

Personal Finance
Professional Writing
AP Statistics
Personal Communications
Introduction to Marketing
Marketing 2-Sports&Entertainment
International Business

Entrepreneurship
Computer Programming
AP Computer Science
Graphics
Intro. To Engineering I & II
Principles of Engineering

HEALTH CARE

Do you have:

- a concern for people and their problems?
- the ability to be alert and composed in a crisis?
- good physical skills and enjoy activities which promote physical stamina?
- an ability to think critically and creatively?
- the ability to be flexible? Do you enjoy varied tasks?
- the ability to work as part of a team?
- natural leadership?
- a thoughtful, sensitive and patient demeanor?
- the ability to be accurate?

About This Cluster

The Healthcare field is one of the fastest growing career clusters with numerous opportunities. In the upcoming years, this field is expected to add the most employment in Wisconsin. Health Care, with its advanced technologies and high degree of specialization, offers many individual challenges. The health services industry has responded to the trends toward low cost medical care with new market forces and changes in its delivery system making this an exciting field. Anyone who is willing to accept such changes will find that the health care field promises a wide variety of career choices.

Sample Careers in Health Care

High School or Technical College Degree

- Dental Assistant & Hygienists
- Diagnostic Medical Sonographers
- Emergency Medical Technicians
- Home Health Aides
- Massage Therapists
- Registered Nurse
- Medical Transcriptionists
- Radiological Technician
- Surgical Technician
- Medical Records & Health Information Tech
- Chiropractic Technician
- Anesthesia Technologist
- Phlebotomy Technician

College or Advanced Degree

- Anesthesiologists
- Athletic Trainers
- Chiropractors
- Family and General Practitioners
- Dietitians and Nutritionists
- Physicians Assistant
- Pharmacists
- Psychologists & Psychiatrists
- Veterinarian
- Social Worker
- Physical Therapist
- Dentists
- Optometrist

Students seeking an advanced college degree are recommended to take 4 years of each subject in addition to World Language. Beyond that, students are encouraged to take the following elective credits.

- Biology
- AP Chemistry
- AP Biology
- Developmental Biology
- Sociology
- Global & Domestic Issues
- AP Psychology
- Personal Fitness
- AP Language/Literature

- World Literature
- Parenting & Child Care
- Child Care & Development
- Lifetime Fitness
- College Writing
- Employability Skills
- Personal Finance
- Physics
- Chemistry

- AP Statistics/Calculus
- Anatomy & Physiology
- Human Thought & Behavior
- Computer Applications I & II
- Computer Applications II
- Principles of Engineering
- Intro to Engineering

HUMAN SERVICES

Do you have:

- a desire to help people?
- an interest in helping others learn new things?
- an ability to get along with a wide variety of people?
- enjoy providing services to others?
- enjoy reading about society?
- enjoy sharing ideas with others?
- like working as part of a team?
- like being in charge of planned activities?
- enjoy volunteering or serving your community, state, or nation?

About This Cluster

Variety is the key feature of the jobs in the Human Services area. These jobs provide important functions in our communities. People in these jobs will be working in the hospitality and recreation field, public and community services, or family/consumer and personal services. The hospitality and recreation field is for those who like the idea of a career that helps people enjoy their free time and the time they spend away from home. The jobs of workers in public and community services are necessary to keep the nation and state running smoothly and efficiently.

Sample Careers in Human Services

High School or Technical College Degree

Cosmetologist
Child Care Worker
Fitness trainer or Aerobics instructor
Flight Attendant
Food Server
Skin Care Specialist
Teacher Assistant
Social and Human Service Assistant
Broadcaster
Funeral Service
Interpreter Technician
Culinary Artist
Protective Services

College or Advanced Degree

Teacher
Clinical or School Psychologist
Dietitian and Nutritionist
Marriage and Family Therapist
Rehabilitation Counselor
Sales Manager
Recreation Director
Sociologist
Substance Abuse Counselor
Loan Counselors
Insurance Sales Agent
Educational Administrator
Social Worker

Students seeking an advanced college degree are recommended to take 4 years of each subject in addition to World Language. Beyond that, students are encouraged to take the following elective credits.

Human Thought & Behavior
Global & Domestic Issues
AP Psychology
Law & You
Art Courses
Parenting & Child Care
Child Care & Development
Personal Communications
Agricultural Products and Processing

Personal Fitness
College Writing
Employability Skills
Personal Finance
Lifetime Fitness
AP Language/Literature
Skills for Living
Personal Finance
Great Minds of the Western World

Enjoying Light Meals
World Literature
Economics
Sociology
Foreign & Domestic Cuisine
Computer Applications I
Computer Applications II

SCIENCE, TECHNOLOGY & ENGINEERING

Do you have:

- an aptitude in mathematics and/or science?
- the ability to communicate?
- a preference for working with your hands?
- the curiosity and ability to solve problems using creativity?
- an interest in figuring out how things work?
- the ability to operate and fix machines?
- an interest in working with metals, plastics, or wood?
- an interest in planning and supervising a project or completing parts of a project?

About This Cluster

Science, technology and engineering is a fast growing field. Computer usage is on the rise and students will find a healthy outlook in computer related careers. Engineering fields cover a wide variety of areas including manufacturing, electrical, structural and environmental. Construction with all of its related fields is an enormous industry in Wisconsin but one that is tied closely to the economy and is one of the first fields hit by recession and economic change. Jobs in construction will go to those who have obtained training and have up-to-date skills.

Sample Careers in Science, Technology & Engineering

High School or Technical College Degree

Metal Fabrication/Welder
Automotive Technician
Tool and Die Maker
Medical Equipment Repairers
Electronics Technician
Graphic Designer
CNC Technician
Quality Assurance Technician
Construction

College or Advanced Degree

Mechanical Engineer
Human Resource Manager
Computer Systems Analyst
Scientist/Mathematician
Civil Drafter
Economist
Industrial Engineer
Astronomer
Meteorologist

Students seeking an advanced college degree are recommended to take 4 years of each subject in addition to World Language. Beyond that, students are encouraged to take the following elective credits.

Chemistry
AP Chemistry
Computer Programming
World Literature
Professional Writing
College Writing
Woods Technology
Cabinetmaking I & II
Intro to Engineering I & II
3-D Modeling I & II
Metals Technology
Metal Fabrication
Agri. Mechanics & Engineering

Basic Electricity
Digital Electronics
Design for Manufacturing
Employability Skills
Personal Finance
Building Construction I & II
AP Computer Science
AP Language/Literature
Intro to Automated Manufctrng.
Automated Manufacturing
Digital Photography/Video
Advanced photography
Graphics I & II

Graphic Design & Spec. Printing
Architecture I & II
Welding I & II
Physics
Principles of Engineering
Trig
AP Calculus
Pre Calculus
Adobe Photoshop
Adobe Illustrator
Adobe Indesign
Computer Applications I
Computer Applications II

*REQUIRED COURSE FEES

Dept	Course	Course Fee	Material Fee	Reason for Material Fee
Art	Drawing & Painting I & II	\$5 ea.	\$10 ea	Supplies used in class
Art	Sculpture & Design I & II	\$5 ea.	\$10 ea	Supplies used in class
Art	Drawing Studio I	\$5	\$10	Supplies used in class
Art	Painting Studio I & II	\$5 ea.	\$10 ea	Supplies used in class
Art	Commercial Design 2D & 3D	\$5	\$10	Supplies used in class
Art	Illustration & Animation	\$5	\$10	Supplies used in class
Art	Drawing Portfolio Dev.	\$5	\$10	Supplies used in class
Art	Painting Portfolio Dev.	\$5	\$10	Supplies used in class
Business Ed.	Accounting I		\$10	Simulation booklet
FACE	Enjoying Light Meals	\$20		Food supplies for labs
FACE	Foreign & Domestic Cuisine	\$20		Food supplies for labs
Music	All Band and/or Chorus Classes	\$10		Required Class Fee (only needed to be paid once for all music dept. course)
Tech Ed	Intro to Engineering I		\$10	Consumables used for projects
Tech Ed	Intro to Engineering II		\$10	Consumables used for projects
Tech Ed	Graphics I & II	\$10 ea.		
Tech Ed	Intro to Automated Manufacturing	\$10	\$10	Tooling supplies and project material
Tech Ed	Metal Fab	\$5	\$10	Welding supplies and project material
Tech Ed	Metals Technology	\$5	\$10	Welding supplies and project material
Tech Ed	Photography		\$10	Print paper, ink, DVD, etc.
Tech Ed	Woods Technology		\$40	Projects
Tech Ed	Cabinetmaking		Varies	Individual project materials
Tech Ed	Welding I & II	\$10 ea.	\$10 ea.	Welding supplies and project material
Tech Ed	3D Modeling II		\$10	Materials
Tech Ed	Design for Manufacturing		Varies	Depends on Project Design
Tech Ed	Automated Manufacturing		\$10	MPTC articulated project
Tech Ed	Architecture I		\$5	Printing/Model making material
Tech Ed	Architecture II		\$10	Printing/Model making material
Tech Ed	Building Construction		\$20	Supplies
Tech Ed	Basic Electricity		\$10	Consumables used for projects
Tech Ed	Digital Electronics		\$10	Consumables used for projects
Tech Ed	Advanced Photo & Video		\$15	Consumables for projects
Tech Ed	Adobe Illustrator	\$5	\$10	Portfolio, paper, ink
Tech Ed	Adobe Photoshop	\$5	\$10	Portfolio, paper, ink
Tech Ed	Adobe InDesign	\$5	\$10	Portfolio, paper, ink
Tech Ed	Graphic Design & Specialty Printing	\$10		
World Lang	German I		\$32	Workbooks (price may change)
World Lang	Spanish I & II		\$16 ea.	Workbook (price may change) updated 8/31

AGRICULTURE

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
Animals Plants, and You	9,10,11	½	Landscape Horticulture &	10,11,12	½
Animal Husbandry & Vet Science	9,10,11,12	½	Greenhouse Operations		
Agricultural Products & Processing	10,11,12	½	Fish & Wildlife Ecology	10,11,12	½
Small & Companion Animal Husbandry	9,10,11,12	½	Advanced Ag Concepts	11,12	1
Horticulture	9,10,11,12	½	Agriculture Mechanics & Engineering	10,11,12	½
			Agriculture Internships	12	

Animals, Plants & You

½ Credit

Semester

9,10,11

The study of agriculture is indeed a diverse endeavor. The goal of *Animals, Plants, & You* is to introduce the student to the many aspects of the industry, leadership opportunities and responsibilities, and the relationship of man to the greater picture of food and fiber production. These goals require the scientific skills of animal & plant husbandry as well as the understanding of self and human relation skills. Verbal and written communications, analytical and critical thinking, and the ability to work with others are essential to the attainment of these goals. In the long run, the goal of this class is for students to explore the careers interests and hobbies in agriculture and add to the advancement of our society while protecting the earth and the environment.

Animal Husbandry & Vet Science

½ Credit

Semester

9,10,11,12

A course designed to acquaint the students with the primary elements of the animal industry: nutrition, preventative maintenance, preventative vet medicine, disease and disorder identification, herd health, species and breed identification, genetics, animal breeding, management, and record keeping. This course can be taken for technical college credit.

Agriculture Products & Processing

½ Credit

Semester

10,11,12

This class studies the production, processing, grading, selecting, and marketing the agricultural products of food and fiber that are consumed by Americans today. We will examine current trends, wants, needs, and purchases of the American consumer, while learning about the production and processing of dairy products, meat products, vegetables, fruits, nuts, cereal grains, oil crops, and others. We will also examine the role of research, development, science, biology, and biotechnology on the agricultural products of today.

Prerequisites: Animals, Plants, & You; Animal Husbandry & Vet Science; or consent of instructor

Small & Companion Animal Husbandry

½ Credit

Semester

9,10,11,12

This course is for students whose interest in animals extends to horses, sheep, poultry, rabbits, exotic fowl, dogs, cats, and other domestic pets. Basic species and breed identification, nutrition, and maintenance of animal health will be a main emphasis. Accepted management practices will also be covered. Individual interest will be encouraged and recognized when possible.

Horticulture

½ Credit

Semester

9,10,11,12

This course is designed to acquaint students with the various facets of the fast growing and dynamic field of horticulture and the green industry. Students will study such things as basic plant care and maintenance, plant genetics, plant reproduction, floriculture, vegetable production, fruit production, and basic houseplant care. Students will learn such skills as plant identification, fertilization, watering, pruning, harvesting, and storing crops.

Conservation/Natural Resources

½ Credit

Semester

9,10,11,12

In this course, the students will become acquainted with the intricate inter-relationship of our most important and basic natural resources. The course will include study of soil, water, and air as well as solid waste management, erosion, chemical pollution, forest management, recreation, alternative energy and land use planning.

Landscape Horticulture & Greenhouse Operations

½ Credit

Semester

11,12

This course is designed as a more advanced course in the area of horticulture. The course will explore the facets of the industries of horticulture, landscaping, and greenhouse operations. Students will study plant science, plant propagation, plant health, landscape design, landscape construction and maintenance, turf management, greenhouse maintenance, greenhouse records, environmental control factors, greenhouse management and the green careers industry.

Prerequisite: Biology 10 and Horticulture, or consent of instructor

Fish & Wildlife Ecology

½ Credit

Semester

10,11,12

This course deals with the inter-related aspects of fish, wildlife, and the environment. The course will explore the relationship between fish and wildlife with each other, humans, and their ecosystem. Students will gain knowledge needed to make educated objective decisions on legislation that will affect generations to come.

Prerequisite: Conservation/Natural Resources

Advanced Ag Concepts

1 Credit

Year

11,12

This course will allow students to explore advanced topics within agri-science. Topics will include biotechnology, international agriculture, agribusiness management, industry changes, current issues in the Ag industry, agriculture law, Ag policy, safety, consumers' education, and other issues of interest to class members. The many career opportunities in agriculture will be explored as well as becoming familiar with the university and college opportunities to graduates.

Prerequisite: Consent of instructor

Agricultural Mechanics & Engineering

½ Credit

Semester

10,11,12

This course deals with the operation, design, structure, maintenance and adjustment of a variety of agricultural machines. This involves both simple machines as well as more complex agricultural machinery.

Prerequisite: Completion of an Agriculture or Technology Education course and consent of instructor.

See Science Department

Zoology

Ecology

See School To Work Section

Agriculture Internships

ART

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
Drawing & Painting I	9,10,11,12	½	Illustration & Animation	11,12	½
Sculpture & Design I	9,10,11,12	½	Painting Studio II	11,12	½
Drawing & Painting II	10,11,12	½	Drawing Portfolio Development	12	½
Sculpture & Design II	10,11,12	½	Painting Portfolio Development	12	½
Drawing Studio	10,11,12	½	Metal Sculpture Independent	11,12	½
Painting Studio	10,11,12	½	Study (also see Tech Ed)		
Commercial Design 2-D & 3D	10,11,12	½	Computer Design Independent	11,12	½
			Study (see Tech Ed)		

At Slinger High School we believe that every student has the ability to be an artist. We believe in the power of hands on learning and the thrill of disciplined work well done. Whether students are with us for a semester, a year, or four years, our hope is that they leave us having discovered that thrill. Our classes are structured sequentially to help students develop strong visual and spatial skills, to become creative and innovative thinkers, and to achieve a level of mastery in the skills, methods and techniques of Art. We teach to the imagination. We believe that learning to think creatively in our discipline will open the door to creative thinking and innovation in a variety of disciplines, vocations, and future careers. In a world where we are bombarded with visual images more than ever, we believe it is imperative that students are trained in the creative and visual arts. Today's young people will be the innovative thinkers, savvy consumers, and visionaries of tomorrow.

Drawing & Painting I

½ Credit Semester 9,10,11,12

Drawing & Painting is an introductory art course designed for students with little or no previous art experience. Emphasis of this course will be on building a variety of skills and an understanding of the various techniques used in a drawing, and other 2 dimensional art projects. Projects will include the following processes: Drawing, design, painting and color theory. We will use pencil, ink, charcoal, pastels, oil-pastels, and other combinations of black and white or color drawing materials. There is a materials fee for this course.

Drawing & Painting II

½ Credit Semester 10,11,12

Emphasis will be on broadening and also refining the drawing and painting skills that were introduced in the prerequisite course. Plus they will be adding colored pencils, watercolors and mixed media to our list of mediums to be used. There is a materials fee for this course.

Prerequisite: Drawing and Painting I with a "B" average

Sculpture & Design I

½ Credit Semester 9,10,11,12

This is an introductory art course designed for students with little or no previous art experience. Emphasis of this course will be on building a variety of skills and an understanding of the various techniques used in a broad range of art projects. Projects will include the following processes: clay sculpture, stained glass and computer design. There is a materials fee for this course.

Sculpture & Design II

½ Credit Semester 10,11,12

Emphasis of the course will be on 3-dimensional art projects: clay, sculpture, metal design and stained glass. Creative thinking will be a big part of the course. There is a materials fee for this course.

Prerequisite: Sculpture and Design with a "B" average

Drawing Studio

½ Credit

Semester

10,11,12

Emphasis is placed on drawing as a means of helping students learn to see, to describe, and to express. Development of intermediate skills in drawing techniques will provide students with a means of making pictorial statements out of their experience. Design concepts and environment will be explored as related to drawing and media. There is a materials fee for this course.

Prerequisite: Drawing and Painting II & I with a "B" average

Painting Studio

½ Credit

Semester

10,11,12

Emphasis will be placed on painting as a means of self-expression. Development of the understanding of basic painting techniques will provide students with a means of making pictorial statements out of their own experiences. Design concepts and environment will be explored as related to painting. Various media will be used: Oil, pastels, watercolor and acrylics. Color theory and art history is an intricate part of the class. There is a materials fee for this course.

Prerequisite: Drawing and Painting II & I with a "B" average

Commercial Design 2D & 3D

½ Credit

Semester

10,11,12

Emphasis of the course will be on understanding and applying the "Elements of Design". In other words, what makes a design both good looking and an effective communication tool? Projects include logo design, packaging design, and 3-dimensional sculptural designs. Students will also examine interior and exterior architectural design. Students will learn how to create, develop, and sketch designs and then to refine and finish those designs using the computer, with Adobe PhotoShop, and Adobe Illustrator. (No prerequisite needed). There is a materials fee for this course.

Illustration Animation

½ Credit

Semester

11,12

This is a continuation of Drawing Studio with additional emphasis on combining mediums and applying them to illustration assignments. Students will also produce a short computer animation assignment, complete with sound and movement. Software programs used will be Toon Boon Studio, PhotoShop Elements, and Sound Forge. There is a materials fee for this course.

Prerequisite: Drawing Studio or Painting Studio with a "B" average and instructor's consent.

Painting Studio II

½ Credit

Semester

11,12

Qualified students will be given their own studio space and be expected to complete 3 major paintings per semester. The main goals of this class are: 1) gain a better understanding of color theory and painting techniques, 2) critique artwork, intelligently, according to the elements of a good composition, and its relationship to the painting's content or meaning. There is a materials fee for this course.

Prerequisite: Painting Studio I with a "B" average and instructor's consent

Drawing Portfolio Development

½ Credit

Semester

12

This course is a basic continuation of techniques learned in Drawing Studio I & II as well as developing an increased sensitivity in the selection of subject matter. Students will be creating artwork for their portfolios, worthy of college or art school consideration. Students will also create work to be submitted to high school art contests. There is a materials fee for this course.

Prerequisite: Illustration & Animation with "A/B" average and instructors consent

Painting Portfolio

½ Credit

Semester

12

This course is a basic continuation of techniques learned in painting Studio I and II as well as developing an increased sensitivity in the selection of subject matter. Students will be creating artwork for their portfolios, worthy of college or art school consideration. Students will also create work to be submitted to high school art contests. There is a materials fee for this course.

*Prerequisite: Painting Studio I & *II with "A/B/ average and instructor's consent.*

Metal Sculpture – Independent Study

½ Credit

Semester

11,12

Students in this class will be creating, designing and building sculptures in metal. To qualify it is recommended that students have at least one of these three prerequisite **Art courses**: Drawing and Painting 2, Sculpture and design 2, or Commercial design 2-D and 3-D, OR the prerequisite **Tech Ed course** Welding 2 and or Metal Fab- This is a limited number independent study course. Students must have the joint consent of Mr. Graziano and Mr. Pokrzywa.

BUSINESS EDUCATION

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
Computer Applications I	9,10,11,12	½	Marketing 2 – Sports & Entertainment	10,11,12	½
Computer Applications II	9,10,11,12	½	International Business	10,11,12	½
Advertising and Promotion	10,11,12	½	Entrepreneurship	11,12	½
Accounting I*	10,11,12	1	Employability Skills	11,12	½
Accounting II	11,12	1	Personal Finance	11,12	½
Introduction to Marketing*	9,10,11,12	½	Business Internships or Apprenticeships	11,12	½-3

*Articulated courses

Our Mission

The Business and Marketing Departments at Slinger High School strive to develop transferable skills in all students, thus making them more “marketable” in any secondary, post-secondary and career opportunity they pursue.

Our Vision

We will continue to give our students opportunities to grow by providing assignments, projects and real-world applications that focus on our primary objective of improving students’ technological competency, communication skills, and marketability in all facets of life.

Computer Applications I

½ Credit

Semester

9,10,11,12

Computer Applications is a course designed to teach students how to use the computer as a personal and business tool through the use of applications software. It is encouraged and suggested that the course be taken in the 9th grade as skills learned in this course will help students succeed in other high school or college courses as well as in a current or future job. While proper technique of using the keyboard will be reviewed, the focus of this course will be using computer processing applications in the real world. Emphasis will be placed on word processing, spreadsheet, database management, and presentation skills using Google Drive and MS Office Suite.

Computer Applications II

½ Credit

Semester

9,10,11,12

The Advanced Computer Applications course will show students tangible ways to utilize intermediate and advanced concepts in computer applications. All students are encouraged to take this course because in today’s workforce, having advanced computer technical skills are pertinent to success. Additional real world software application concepts in word processing, spreadsheets, database management and presentation skills will be emphasized. However, students will be encouraged to relate concepts to their personal lives for better understanding as well as hone their presentation skills to be effective and professional.

Prerequisite: Computer Applications (C- or better)

Advertising and Promotion

½ Credit

Semester

10,11,12

Students who have an interest using their creativity to promote and design publications are encouraged to take this course. Students will learn important marketing concepts in: advertising, sales promotion, direct marketing, public relations and branding. Using these core concepts students create marketing plans, develop and edit marketing plans, and analyze promotional materials and present plans. Students will have an opportunity to apply their marketing knowledge and technological skills through the completion of “real-world” projects.

Suggested Courses: Computer Applications and Introduction to Marketing

Accounting I

1 Credit

Year

10,11,12

This course provides students with their first exposure to what is essentially the language of business – financial accounting. Emphasis is placed on the analysis and interpretation of financial information - assets, debt, revenue, expenses, etc. The process of identifying, measuring, and recording financial information in standard reports as well as discussing current issues affecting the data will be stressed. Students will obtain knowledge using both manual and computerized systems to report financial information. Careers and professions that use accounting concepts will be discussed throughout the course. Guest speakers, field trips, real-world projects will all be incorporated into the course. A materials fee is required for a simulation packet.

Prerequisite: Competent computer application skills are required and a suggested GPA of 2.5

Accounting II

1 Credit

Year

11,12

As a continuation of the first accounting course, Accounting II is designed for the student who discovered an interest in an accounting or business-related career. This course will expand on the study of financial accounting theory and practice. Using their analytical and investigative skills learned, students will have a better understanding of how to apply accounting concepts and principles in business-related decision making. More emphasis is placed on careers and real world connections through various accounting-related projects, field trips, and guest speakers. Some of the projects will require students to research and present on ethical issues, financial literacy and recent industry changes in the business world.

Prerequisite: Grade of “B-” or better in Accounting I and teacher approval.

Introduction to Marketing

½ Credit

Semester

9,10,11,12

This course provides an introduction to marketing concepts and functions. It focuses on the marketing principles of product, price, place (distribution) and promotion, and how these principles impact every company or organization. Throughout the duration of this course, students will participate in engaging and creative projects and presentations. Introduction to Marketing lays the foundation for the majority of the other business courses offered in the department. Therefore students are encouraged to enroll in this course as 9th graders to allow for ample time to learn and succeed in other business class offerings.

Marketing 2 – Sports & Entertainment

½ Credit

Semester

10,11,12

The formal explanation for Marketing II states: “This course is designed to further explore and examine contemporary marketing strategies as they relate to the sports and the entertainment industries. This course will cover topics that include event marketing, marketing of and through sports and entertainment projects, the use and importance of sponsorships and endorsements, and the impact of sports, tourism and hospitality and entertainment marketing on the economy.” There may be fees associated with events and field trips.

HOWEVER, this course is built on the foundations of the department’s vision statement, and will benefit all students regardless of their future educational or career goals. Upon completion of this course students will have improved their communication skills through the creative uses of presentations, projects and tests. Students will also be more “marketable” for schools, scholarships, internships and careers/jobs through the various “real-world” projects and field trips they will complete throughout the semester.

Prerequisite: Grade of “B-” or better in Intro to Marketing and Advertising & Promotion is recommended.

International Business

½ Credit

Semester

10,11,12

America’s future is rooted in the global economy. Current events and news headlines guide the direction of this course as students gain a global perspective of economics, political structure and culture. Students will be exposed to topics covering a variety of areas including globalization’s impact on day-to-day living and personal finance, cultural customs and traditions, trade, currency, business travel, geography, international marketing and global issues, and career opportunities. The course also incorporates guest speakers from various “walks of life” to share their “international” experiences with students throughout the semester. Classroom concepts are brought to life through these guest speakers, interactive projects and field trips.

Entrepreneurship

½ Credit

Semester

11,12

Entrepreneurship is more than simply “starting your own business”. This course is designed to give students the chance to learn about the world and the economy through the eyes of an entrepreneur. It's much more than a set of knowledge or skills, but it's also a set of attitudes that everyone can benefit from developing. This course is a very dynamic, practical, and hands-on where students are given the opportunity to both practice what they've learned and even practice what they haven't yet learned! A great attitude, work ethic, creativity, and sense of adventure are required for success in this course. Students will have the opportunity to listen to guest speakers share their inspirational stories of how they turned their ideas into reality, by planning and executing their own business.

Prerequisite: Intro to Marketing suggested.

Employability Skills

½ Credit

Semester

11,12

The Employability Skills course walks students through the decisions they will face in the next 5-10 years of their life. Students will learn about a variety of topics including post-secondary options, economic and career trends, scholarships available, strategies to be successful on the ACT, as well as internship and job-shadowing opportunities. Students will also navigate the entire employment process through locating job/internship openings, researching companies, creating professional cover letters and resumes, and negotiating multiple “mock” interviews. Students prepare a career/employment portfolio as a final culmination of the course.

Personal Finance

½ Credit

Semester

11,12

Statistics show that managing your personal finances successfully is a difficult thing. This course is designed to improve the financial literacy of the students to help prepare them for the financial issues they will face in the future. Real world topics covered will include economics, net worth, money management, spending and credit, as well as saving and investing. Students will design personal and household budgets, simulate use of checking and saving accounts, demonstrate knowledge of finance, debt, and credit management, and evaluate and understand insurance and taxes. This course will provide a foundational understanding for making informed personal financial decisions. *There may be a nominal fee for supplies and simulations required to complete this course.*

See School To Work Opportunities in:

Finance Apprenticeship

Business or Finance Internships

COMPUTER SCIENCE

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
Computer Programming	10,11,12	½	AP Computer Science	11,12	1

Computers have initiated a revolution in information technology making an impact on both economic and social aspects of our society. An awareness of computer literacy and computer instruction should be an integral part of the curriculum since computers are integrated into a variety of disciplines. These computer science courses focus on programming knowledge and skills.

Computer Programming

½ Credit Semester 10,11,12
Computer Programming is an introductory course on structured programming. Students learn programming concepts and their applications, using a current programming language.

Prerequisite: Algebra II with a “B” average or Honors Algebra II or concurrent enrollment in Honors Algebra II

AP Computer Science

1 Credit Year 11,12
This course in Computer Science is for college bound computer science majors or Math, Science and engineering majors needing programming. Emphasis is on object oriented programming in Java, problem solving, algorithm development, and elementary data structures. A minimum of 3 hours computer time outside of class is required per week.

Prerequisite: completion of Computer Programming with an “A” average, completion or concurrent enrollment in Honors Math IV, and teacher recommendation.

DRIVER EDUCATION

Classroom Phase (Summer School Only)

¼ Credit 9,10, 11, 12
This course provides the student with the knowledge necessary to obtain a Wisconsin driver’s license. A Driver Education course that meets state requirements is required for any student under age 18 who wishes to obtain their temporary permit. Topics covered include laws, signs, signals, maneuvering the vehicle, emergency procedures, alcohol and other drugs, attitudes, emotions, car safety features, and more. Students will benefit greatly from several guest speakers discussing topics such as insurance, crash victims, law enforcement, truckers, motorcyclists, railroad safety, etc. After successful completion of the classroom phase, the student may enroll in a behind-the-wheel course. All classroom instruction is in the summer only.

Behind The-Wheel Instruction (June – September)

Students are scheduled in birth date order with the oldest students scheduled first. Registration dates and details are located on the school website and in the parent newsletter every spring. Behind the wheel instruction is offered in the summer only. There is a fee charged.

HUMANITIES

Course Open To Credits (Students should be cautioned that this course will not fulfill the English requirement.)
Mass Media 11,12 ½

½ Credit Mass Media Semester 11,12
This course is designed for juniors or seniors who are interested in studying and analyzing the commercial media forms that are readily available to our homes. Television, music, propaganda, film, the Internet, and the effects these media have on us personally and on society in general will be studied. Students will also learn how to podcast and create their own digital movies.

ENGLISH

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
English 9 –Semester 1	9	½	Contemporary Themes in Lit	11,12	½
English 9 – Semester 2	9	½	World Literature	11,12	½
English 10 – Semester 1	10	½	College Writing	11,12	½
English 10 – Semester 2	10	½	Personal Communications	11,12	½
English 11 Early American Lit	11	½	Creative Writing	11,12	½
English 11 Modern American Lit	11	½	Great Minds of the Western World	11,12	½
AP Language	11	1	AP Literature	12	1

Mastery of Basic English skills is essential to success in virtually all avenues of life and contributes to an appreciation of human achievement. The English department of Slinger High School seeks to educate students in the four essential skill areas of writing, reading, speaking, and listening in addition to developing higher level thinking skills. Classes are designed to develop these essential skills and encourage an appreciation for their importance. The required classes, English 9, 10, and 11 offer a sequential development in the four skill areas and provide exposure to a wide variety of recognized literature. The required English 11 American Literature courses in the junior year focus on higher-level literature and the skills needed to appreciate and comprehend these works. The elective program allows juniors and seniors to continue developing their English skills in specific areas of need and/or interest.

English 9

½ Credit

Semester 1

9

This required class provides students with an overview of English skills essential to success in the high school. It follows common core curriculum as laid out in *Common Core Curriculum Maps*. The course's focus is on literature, writing, and grammar. Units include a novel, short stories, and poetry, with an emphasis on literary and plot structure terms. Writing focuses on expository paragraphs. The course also develops vocabulary.

English 9

½ Credit

Semester 2

9

This required course continues to build on skills first covered in semester one of English 9. It follows common core curriculum as laid out in *Common Core Curriculum Maps*. This semester course includes *Romeo and Juliet*, *The Odyssey*, and additional texts. Additional emphasis is on the writing process, grammar, and critical thinking. The course also develops grammar and vocabulary.

English 10

½ Credit

Semester 1

10

In this required course we will study and analyze literature from British, Middle Eastern, and African cultures. Each unit of the course will contain speech, writing, and literature components that promote higher level thinking and align with common core standards. The course also develops grammar and vocabulary.

English 10

½ Credit

Semester 2

10

This required course continues the path begun by first semester of English 10 by delving into Latin American, Asian and Russian Literature. Each unit of the course will contain speech, writing, and literature components that promote higher level thinking and align with common core standards. This course also develops grammar and vocabulary.

English 11: Early American Literature

½ Credit

Semester 1

11

This required course is divided into three units: A New Nation, American Romanticism and Realism. In those units students will study classic pieces of American fiction and non fiction with the goal of improving communication skills, both orally and written; read and discuss the pieces as literary, cultural and biographical studies; and improve analytical skills. Students will master a significant list of literary terms and concepts by studying their use in seminal pieces of American literature. Ongoing grammar study is also a part of this course.

English 11: Modern American Literature

½ Credit

Semester 2

11

This required course, a companion to Early American Literature, guides students through Emerging Modernism, Postmodernism and Challenges and Successes of the Twentieth Century units of American literature. Students will continue to improve their ability to understand complex literature as literary pieces, as cultural pieces and as biographical studies of the authors. Students will continue to hone their analytical and communication skills. A continuing list of literary terms will permeate each unit. Ongoing grammar study is also a part of this course.

Advanced Placement Language

1 Credit

Year

11

AP Language and Composition focuses on the use of language in American Literature. By studying the conventions of language, students will see how non-fiction authors like Erik Larson, Henry David Thoreau, Ralph Waldo Emerson, Truman Capote, and others manipulated the written word to advance their ideas. Students will learn to craft college level writings for a variety of purposes. In May, the AP Language and Composition student will be eligible to take the AP test.

Prerequisite: This class is open to juniors who have at least a cumulative "A-" average in English courses or signature

Contemporary Themes in Literature

½ Credit

Semester

11,12

This course is for students who enjoy reading and discussion. An extensive amount of reading in and out of class will be required. This reading will be comprised of novels which will be grouped into thematic units read alongside study of the psychological development of people. Students' skills in responding orally and in writing about varied forms of literature will be developed through discussion, projects, and written "essays". This course encourages lifelong reading habits and appreciation of literature.

World Literature

½ Credit

Semester 2

11,12

This elective course is offered as a dual credit CAPP class where students who register and pay a reduced tuition can earn three credits at UW Oshkosh if they earn an A, B or C grade, and those credits can transfer to most universities. The course is strongly recommended for college bound students, focused on interpreting and analyzing challenging works of world literature both orally and in writing. Students examine works of literature that cover a variety of genres, cultures, time periods, writing styles and themes. Units include classics and contemporary novels and dramas, and students develop skills in writing.

Prerequisite: An "A" or "B+" average in English 10 for juniors, and strong reading and writing skills for seniors.

College Writing

½ Credit

Semester

11,12

This elective course is offered as a dual credit CAPP class where students who register and pay a reduced tuition can earn three college credits at UW Oshkosh if they earn an A, B, or C grade, and those credits can transfer to most universities. The course challenges the student to think, write, read, research, and participate at a college level. Students learn advanced forms of writing structures, and utilize the writing process to create essays that focus on definitions, process analysis, description, literary analysis, and research.. Students will read various essays, short stories, and a novel to develop a college-level voice.

Prerequisite: An "A" or "B+" average in English 10 for juniors, and strong writing skills for seniors

Personal Communications

½ Credit

Semester

11,12

This elective course is designed to enrich intrapersonal and interpersonal communication and conflict management skills. Students will analyze their communication styles both intra and interpersonally. Readings, discussions, activities, written assignments, and presentations will be used to present and evaluate student progress. This elective course is offered as a dual credit CAPP class where students who register and pay a reduced tuition can earn three credits at US Oshkosh if they earn an A, B or C grade, and those credits can transfer to most universities.

Creative Writing

½ Credit

Semester

11,12

This course is designed for the student who wants to pursue a serious development of narrative writing skills. The “show, don’t tell” philosophy will be developed through the use of advanced figurative language techniques. Literature will be used to reinforce writing concepts. The class will work on poetry, short fiction and film.

Great Minds of the Western World

½ Credit

Semester

11,12

This is a semester elective course designed for juniors and seniors interested in sampling some of “the greats” in art, music, philosophy, literature and science. The emphasis will be on enjoyment and basic understanding as we listen to such composers as Beethoven & Mozart, see the works of art from such artists as Picasso & Michelangelo; read classic literature; dabble in Machiavelli and Shakespeare, speak and write about that which is evoked or provoked; and much more. Study of “eras” of art and thought are included. This course was formerly known as Humanities.

Advanced Placement Literature

1 Credit

Year

12

This yearlong course, patterned after introductory level college English courses, focuses on interpreting and analyzing challenging works of literature both orally and in writing. Students examine works of short and long literature written in English and translated from other languages that cover a variety of genres, cultures, time periods, writing styles, and themes. The course moves quickly and requires significant reading and work outside of the classroom. It is intended for highly motivated college-bound students only. A summer reading list will be provided for students who sign-up for the course. Students in the course may take the Advanced Placement test in Literature and Composition during the spring semester to receive college credit.

Prerequisites: An “A” average in American Literature or a “B” in AP Language & consent of junior English teacher

EXCEPTIONAL EDUCATION

The Exceptional Education curriculum is designed to meet the educational and emotional needs of identified students that cannot be met in the traditional regular education program. The setting and curriculum are chosen on an individual basis, which most appropriately meets one's learning and emotional needs. Our curriculum has been designed to provide students with:

1. Skills necessary for successful independent living;
2. Alternative methods of learning concepts;
3. Alternative curriculum;
4. Accommodations of learning styles;
5. Individual/small group instruction;
6. Assistance in the transition process as students prepare for post-high school education, employment, and independent adult living; and,
7. Adaptations/modifications in the regular education setting as appropriate.

Functional Math

½ Credit

9,10

The math curriculum focuses on the application of basic math skills to daily life consumer situations. Concepts include: remedial math, time, measurement, money (budgeting, counting, smart-shopping, credit & banking), graphs, insurance, and costs of living.

ILL Corrective Reading

½ Credit

10,11,12

This class focuses on basic phonics development while building confidence in their reading fluency.

ILC Reading Comprehension

½ Credit

9,10,11,12

This program combines basic English skills like grammar and punctuation while analyzing pieces of literature.

Study Skills

¼ Credit

9,10,11,12

Students are given one-on-one support in subject areas in which they are struggling. Class time is used for re-teaching content material, as well as teaching and implementing strategies to help equip students with tools they need to successfully function in high school.

Life Skills/Transition Classes

½ Credit

10,11,12

These two classes are designed to help students with their transition into post-secondary life. Coursework includes reviewing basic reading, writing, and math skills, as well as identifying and understanding students' strengths and weaknesses and ways to successfully compensate for their disability. Students are given the opportunity to meet with representatives from DVR, Workforce Development, and MPTC. A visit to a technical college is also scheduled through this class. College and job applications are completed to use as a reference in the future. Interest surveys are completed to help students identify career interests.

ILE Coping Strategies

1 Credit

9,10,11,12

Two semesters (one year) of social skills are offered to students of all grade levels. This class will meet every day. Some of the following skills will be focused upon: communicating with others in a positive manner, working cooperatively with others, asserting oneself in an appropriate manner, handling group pressures, taking responsibility for one's actions/accepting the consequences of one's actions, developing empathy toward others, developing coping strategies and self-control when feeling angry, afraid, excited, or upset, developing good work and study habits, becoming organized, and raising one's self-esteem.

ILE Literature Special

½ Credit

9,10,11,12

Several courses have been created in literature that provides students an opportunity to read literary classics at a pace that is more moderate. Concepts are taught through activities and assignments using selected books as a vehicle. Time during class is given for oral reading, which serves to motivate reluctant readers. Vocabulary development and reading strategies are taught to make the reading more manageable. Books about children maturing to adults have been selected to make the reading more relevant to students.

ILE/ILL Independent Learning Courses

There a number of courses in a variety of subject areas that are offered as an outcome based curriculum. An outcome-based course has a set number of units of study to complete in order to receive credit. Students need to demonstrate a mastery of each lesson by earning a certain percentage correct on given assignments. If a student does not achieve the designated percentage, they are given further instruction and redo the assignment. Textbooks for these courses are written at a lower reading level but address high school level concept. There are also a number of courses offered through the Internet that have proven to be motivating. Since these courses are outcome based, they are often a good choice for students who are having significant issues that interfere with traditional instruction.

COMMUNITY WORK EXPERIENCE

½ - 1 Credits

Semester/Year

11,12

Education, learning, and thinking are more relevant to the world of work when students have on-the-job work experiences combined with classroom instruction. The students will begin by identifying personal strengths/weaknesses, identifying specific job duties/tasks, and researching potential jobs placements. The students in this class will then have the opportunity to develop skills and knowledge in a variety of community settings preparing them for a job after high school. Students will practice interviewing, filling out applications, and improving work skills in a real-life setting. With the assistance of a job coach, the students will develop necessary work skills needed for successful future employment.

Reading

½ - 1 Credit

9,10,11

The focus of this class is to improve reading comprehension, fluency and rate. Students will increase vocabulary through assigned readings, word study exercises and discussions.

Transitional Math

½ Credit

9,10,11,12

This course examines the application of mathematical skills and processes needed for post-secondary living including banking, measurement, insurance, and taxes.

Foundations of Math

½ Credit

9,10

This course is two-fold. A portion of the class is dedicated to strengthening basic math skills while the other portion is reserved for pre-teaching and/or re-teaching mathematical concepts and operations found in Algebra.

FAMILY & CONSUMER EDUCATION

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
Enjoying Light Meals	9,10,11	½	Child Care & Development	11,12	½
Parenting & Child Dev.	11,12	½	(Asst. Child Care Teacher Certificate Program)		
Foreign & Domestic Cuisines	11,12	½	Child Care Internships	12	¼ - 1

Enjoying Light Meals

½ Credit Semester 9,10,11
 Interested in improving your cooking skills? Here's a chance to enjoy planning, preparing, and serving quick nutritious meals for yourself and friends. The class will explore a variety of preparation methods through lab experiences. A course fee is required.

Foreign & Domestic Cuisines

½ Credit Semester 11,12
 This course studies and practices more complex recipes, food preparation techniques and food customs. Students apply skills to the planning and preparation of local and international meals. A course fee is required.

Prerequisite: Enjoying Light Meals

Parenting & Child Development

½ Credit Semester 11,12
 Do you enjoy working with young children? Does your career choice involve children? This is the course for you. The child's growth and development from prenatal through kindergarten is explored. You will work with and observe children several times and learn from a variety of experienced parents. Selecting toys, helping children learn, and preparing food for children are some of the class activities. This course is the first required course for students interested in the Assistant Child Care Teacher Skills Certificate Program.

Child Care and Development

½ Credit Semester 11,12
 This course emphasizes working with children especially in a day care center or pre-school environment. Students will apply the knowledge of children's development in a practical, hands-on way. Students will study and visit pre-school and day care facilities to understand the work of the child care centers and how to guide children in age-appropriate activities and curriculum. Students will plan and operate a story hour for preschool children. Students will practice the art of choosing and reading children's books, teach finger plays, prepare age-appropriate activities and interact with children during the Story Hour. Students will also visit a kindergarten setting to gain more experience in leading children's activities. This course is the second required course for students interested in the Assistant Child Care Teacher Skills Certificate Program.

Prerequisite: Parenting and Child Development

See School To Work Section for: Assistant Child Care Teacher & Child Care Internships

MATH

Course Sequence

<u>9th Grade</u>	<u>10th Grade</u>	<u>11th Grade</u>	<u>12th Grade</u>
1-Honors Geometry	1-Honors Algebra II	1-Honors Math IV	1-AP Calculus
2-Honors Geometry	2-Honors Algebra II	2-Honors Math IV	2-AP Statistics
3-Honors Geometry	3-Honors Algebra II	3-Trig/Pre Calc	3-AP Statistics
4-Honors Geometry	4-Algebra II	4-Trig/Pre Calc	4-AP Statistics
5-Honors Geometry	5-Algebra II	5-Honors Algebra II	5-Trig/Pre Calc
6-Honors Algebra I	6-Honors Geometry	6-Honors Algebra II	6-Honors Math IV
7-Honors Algebra I	7-Honors Geometry	7-Honors Algebra II	7-Trig/Pre Calc
8-Honors Algebra I	8-Honors Geometry	8-Algebra II	8-Trig/Pre Calc
9-Honors Algebra I	9-Honors Geometry	9-Algebra II	9-Honors Algebra II
10-Honors Algebra I	10-Geometry	10-Algebra II	10-Trig/Pre Calc
11-Honors Algebra I	11-Geometry	11-Algebra II	11-Honors Algebra II
12-Algebra I	12-Geometry	12-Algebra II	12-Trig/Pre Calc
13-Algebra I	13-Geometry	13-Algebra II	13-Honors Algebra II
14-Algebra I	14-Geometry	14- Algebra II Survey	14-Algebra II
15-Pre Algebra	15-Algebra I	15-Geometry	15-Algebra II Survey
16-Pre Algebra	16-Algebra I	16-Geometry	16-Algebra II

Course Offerings

<u>Course</u>	<u>Credits</u>	<u>Course</u>	<u>Credits</u>	<u>Course</u>	<u>Credits</u>
Pre-Algebra	1	Geometry	1	AP Statistics	1
Algebra I	1	Honors Algebra II	1	Trigonometry	½
Honors Algebra I	1	Algebra II	1	Pre-Calculus	½
Honors Geometry	1	Algebra II Survey	1	Honors Math IV	1
				AP Calculus	1

The math department believes that math is a progressive learning process with basic concepts leading to more complex understanding. It is felt that all students that graduate from Slinger High School should be able to:

1. Develop skills and knowledge of concepts necessary for decision making in personal living;
2. Have the opportunity to take up studies in mathematics that meet their needs in preparation to meet career goals and;
3. Take courses to qualify them for their education schools and colleges.

Math instruction is recognized as basic to survival in modern society and an important goal of mathematics instruction is the development of student's ability to solve problems. Therefore, all required math courses are in line with the common core standards in Mathematics.

Pre-Algebra

1 Credit

Year

9

This course is designed for students with minimal math skills and understanding. The course weaves the three themes of applied arithmetic, pre-algebra, and pre-geometry by focusing on arithmetic operations in mathematics and the real world. Variables are used as pattern generalizers, abbreviations in formulas, and unknowns in problems, and are represented on the number line and graphed in the coordinate plane. Basic arithmetic and algebraic skills are connected to corresponding geometry topics. A scientific calculator is required.

Prerequisite: Teacher recommendation

Algebra I

1 Credit

Year

9,10

This course is designed for students of average math skills. Daily objectives are set. Various activities are included to enhance student participation. Note taking is required as well as completion of daily assignments. Calculators may be used at times to develop student confidence. Students solve problems involving topics in line with the common core standards in Mathematics. Successful completion is a prerequisite for Geometry and all other advanced math courses. A scientific calculator is required.

Prerequisite: Teacher recommendation

Honors Algebra I

1 Credit

Year

9

Honors Algebra I is the foundation course for all other math courses in the sequence to be taken by above average math students. Algebraic concepts are developed through lecture/demonstration and practiced through classroom exercises and daily written assignments. Calculators may be used at times to develop student confidence. A scientific calculator is required.

Prerequisite: Teacher recommendation

Honors Geometry

1 Credit

Year

9,10

Honors Geometry is an intensified geometry program designed for above average math students. Two column formal deductive proofs are emphasized, as well as the use of theorems to solve numerical problems. Example problems and proofs are presented and students are expected to do daily written homework on similar material. A scientific calculator is required.

Prerequisite: Honors Algebra I "B" or better or teacher recommendation

Geometry

1 Credit

Year

10,11

Geometry is designed for our average math student and is a prerequisite for further advanced math courses. By using geometric tools and manipulative devices, students discover geometric concepts. Students will solve problems involving topics in line with the common core standards in Mathematics. In addition, there are lectures and written problems from the text and worksheets that are reviewed in class. Calculators may be used at all times to develop student confidence. A scientific calculator is required.

Prerequisites: Honors Algebra I with less than a "B" average or Completion of Algebra I

Honors Algebra II

1 Credit

Year

10,11

This course is a continuation of the Honors Algebra I and Honors Geometry sequence. It is designed for students wishing to excel and to be challenged in their math studies. Topics from Honors Algebra I and Honors Geometry will be reviewed and studied at a more in-depth level. New topics include those covered in Algebra II with an emphasis on problem solving. Honors Algebra II is a prerequisite for Honors Math IV and is recommended for above average math students interested in a math-science career. Homework will be assigned daily. A graphing calculator is required (TI-83 Plus or TI-84).

Prerequisite: Honors Geometry with a "B" or better or teacher recommendation

Algebra II

1 Credit

Year

10,11,12

Algebra II is designed for average math students who wish to continue their study in math. Algebra II is a prerequisite for other advanced math classes and is recommended for college or vocational school bound students in the non-math/science fields. Topics from Algebra I are reviewed and studied at a more in-depth level. In addition, students are introduced to complex numbers & exponential, logarithmic, and trigonometric functions. A graphing calculator (TI-83 Plus or TI 84) is recommended.

Prerequisite: Geometry/Algebra I with an "A or B" in both, Completion of Honors Geometry or Algebra II Survey, or teacher recommendation

Algebra II Survey

1 Credit

Year

11,12

This course is designed for students who have completed Algebra and Geometry, but have not met the prerequisite for Algebra II. Topics from Algebra I are reviewed and studied at a more in-depth level. In addition, students are introduced to Algebra II topics. Homework will be assigned daily. A scientific calculator is required.

Prerequisite: Completion of Algebra I and Geometry with less than a "B" average in both classes or teacher recommendation

AP Statistics

1 Credit

Year

11,12

This course is designed for the student whose career path will require work with statistics regardless of intended major. The course includes exploration of data, planning a study, anticipating patterns and statistical inference. The exam will use graphing calculators; therefore all students enrolled in the course are required to have their own graphing calculator (TI-83 Plus or TI-84). Students are eligible to take the AP exam for college credit in spring.

Prerequisite: Pre-Calculus “B” or better, completion of Honors Math IV or currently enrolled in Honors Math IV or teacher recommendation

Trigonometry

½ Credit

Semester

11,12

This course is designed for the student whose career path will require some work with trigonometry. The course includes the study of the six trigonometric functions and the relationships between these functions. Students considering college should consider taking this course, unless they are enrolled in Honors Math IV. A graphing calculator (TI-83 Plus or TI-84) is required.

Prerequisite: Algebra II with a “B” or better, Honors Algebra II with less than a “B” average or teacher recommendation

Pre-Calculus

½ Credit

Semester

11,12

This course is a continuation of trigonometry. The course is designed to strengthen algebraic math skills and to introduce higher-level math concepts including limits, and simple derivatives. Students considering college should take this course unless they are in Honors Math IV. A graphing calculator (TI-83 Plus or TI-84) is required.

Prerequisite: Completion of Trigonometry with a “C” or better or teacher recommendation

Honors Math IV

1 Credit

Year

11,12

Honors Math IV is designed for students who have successfully completed Honors Algebra II and wish to prepare for AP Calculus or College Calculus. This pre-calculus and trig class encourages students to analyze mathematical processes and work many non-routine problems. Daily assignments are given and are averaged with test grades. A graphing calculator is required (TI-83 Plus or TI-84).

Prerequisites: Honors Algebra II with a “B” or better or teacher recommendation

AP Calculus

1 Credit

Year

12

This is the culminating course in the accelerated math curriculum and is designed to give students the opportunity to experience college calculus. Limits, continuity, derivatives, and integrals are the major topics studied. Students can earn college calculus credit by successfully completing the AP Calculus exam. Testing techniques similar to the AP exam will be used when possible. Students are eligible to take the AP exam for college credit in the spring.

Prerequisites: Honors Math IV with a “B” or better or teacher recommendation

MUSIC

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
Treble Choir	9	1	Concert Band	9	1
Concert Chorale	9,10,11,12	1	Symphonic Band	10,11,12	1
Chamber Singers	10,11,12	1	Music Theory	9,10,11,12	½
Vocal Jazz	10,11,12	½	Advanced Music Theory	10, 11, 12	½
Men's A Cappella	10,11,12	½	Jazz Lab	9,10,11,12	½
			Jazz Ensemble	10,11,12	½
			Wind Ensemble	10,11,12	1

Treble Choir

1 Credit 9
Year

Treble Choir is a non-selective group of treble voices made up of female students at the beginning level of choral singing. The students will acquire the skills, abilities, understanding, and attitudes necessary to express themselves vocally as individual singers and as members of a choral ensemble. They will perform a variety of SSA and SSAA music. The choir rehearses daily and students will be assigned lessons outside of class.

Concert Chorale

1 Credit 9,10,11,12
Year

Concert Chorale is a non-auditioned group of mixed voices. The students will develop the skills, abilities, understanding and attitudes necessary to express themselves vocally as individual singers and as members of a choral ensemble. They will perform a variety of SAB and SATB music. The choir rehearses daily and individual or small group lessons are required.

Chamber Singers

1 Credit 10,11,12
Year

Chamber Singers is the top vocal group selected through audition. The students will continue to develop the skills, abilities, understanding, and attitudes necessary to express themselves vocally as individual singers and as members of a choral ensemble. Students will perform quality choral literature from a variety of cultural and historical contexts. The choir rehearses daily and individual or small group lessons are required.

Prerequisites: Audition and consent of instructor

Vocal Jazz

½ Credit 10,11,12
Year

This small, select group performs various styles of music from jazz, barbershop, pop, swing, gospel, blues, and Broadway show tunes. Students learn different vocal styles and techniques associated with the different styles of music they perform.

Prerequisite: Must be a member of Concert Chorale or Chamber Singers, audition and must have consent of instructor.

Men's A Cappella

½ Credit 10,11,12
Year

This small, select group performs various styles of music from the modern a cappella genre, including but not limited to barbershop, pop, swing and Broadway. Students learn different vocal styles and techniques associated with the music they perform.

Prerequisite: Must be a member of Concert Chorale or Chamber Singers, audition and must have consent of instructor.

Concert Band

1 Credit

Year

9

Concert Band is made up of freshmen. Although this band is primarily a training band, the band has full instrumentation and performs at all concerts. The emphasis is preparing students for the next level of performance through rehearsals, lessons, skills studies, and concert performances.

Symphonic Band

1 Credit

Year

10,11,12

The Symphonic Band is made up primarily of sophomores, juniors, seniors and some selected freshmen. The band provides the opportunity for students to more fully understand and appreciate music. This is accomplished through the rehearsal and performance of selected music that is appropriate for this setting. The band rehearses daily and required small group and individual lessons are offered, where the fundamentals of instrumental performance are taught. During the football season, our marching band and Symphonic Band are the same class. All 10th – 12th grade band students need to select “symphonic band” for enrollment in the band program.

Music Theory

¼ Credit

1st Semester

9,10,11,12

It is the intent of this course to offer a basic knowledge of music theory. Active participation in band, choir or private music lessons are high suggested. Emphasis in the course will be on basic notation, chord structure, rhythm, terminology, and composition.

Advanced Music Theory

½ Credit

2nd Semester

10,11,12

Advanced Music Theory is for those students who have successfully completed music Theory and have teacher permission to enroll in Advanced Music theory. These students need to be actively involved in band, choir, or private piano lessons.

Jazz Lab

½ Credit

Year

9,10,11,12

This ensemble is a group of less-experienced instrumental performers with an emphasis on learning the styles of big band. Latin, rock, pop, swing, and funk music with an emphasis on beginning improvisation. Participation in this ensemble is by audition only or by consent of instructor. Director will make selection to this ensemble.

Jazz Ensemble

½ Credit

Year

10,11,12

This course offers another dimension in performance repertoire and includes music from the “big band era”, pop, rock, funk, Latin, and blues straight-ahead swing. There are various combo opportunities offered. Instrumentation includes trumpets, saxophones, trombones, rhythm (guitar, bass drums, and auxiliary percussion). Director will make selection to this ensemble.

Prerequisite: Must be a member of the Wind Ensemble Symphonic Band or Concert Band or must have consent of instructor.

Wind Ensemble

1 Credit

Year

10,11,12

The Wind Ensemble is our top concert performance ensemble. Membership is chosen by audition and may include sophomores, juniors, and seniors. The band rehearses daily. Small group and individual lessons are required where the fundamental of instrumental performance are taught.

PHYSICAL EDUCATION & HEALTH

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
Freshmen Seminar	9	½	Skills For Living I	10	½
Physical Education I	9	½	Skills For Living II	10,11,12	½
Physical Education II	10	½	Personal Fitness	9,10,11,12	½
Physical Education III	11,12	½	Lifetime Fitness	9,10,11,12	½

The philosophy of the Physical Education Department is to provide a variety of psychomotor experiences to the students of Slinger High School. At the ninth grade level a base of skill development will be emphasized as well as an introduction to lifetime sports. As the students progress through grades 10-12 the skill levels will increase to allow for the increases of ability and strength of the students. By the completion of their final semester of Physical Education, students will have a broad understanding of lifetime sports. Full participation and positive behavior is the key to success in class.

Freshmen Seminar

<u>½ Credit</u>		<u>9</u>
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This course is required for all freshmen. It is designed to give freshmen an orientation to high school life as well as help students acquire knowledge related to certain skills for living. The first semester class will help students become acquainted with high school life. Topics will include self-esteem, careers, character education, the school computer system, suicide prevention, high school activities and other facets of high school life. The second semester will deal with more traditional health topics such as AODA, human sexuality, and sexual harassment.

Physical Education I

<u>½ Credit</u>		<u>9</u>
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This class is an introductory course to the high school physical education series. The students will be given the opportunity to develop skills and knowledge in team and individual sports. The emphasis will be on personal fitness, participation with proper conduct, and sportsmanship. Each marking period will be divided into units with written tests and skill work. Units will include drills for skill practice and improvement, rules, and lead up games. Handouts will accompany each unit. Units include a selection of flag football, soccer, badminton, volleyball, tumbling, physical fitness, softball and tennis. Students will also participate in fitness development each day in the class.

Physical Education II

<u>½ Credit</u>		<u>10</u>
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This course is designed for sophomore students who have successfully completed Physical Education I. It is designed to help teach students to socially interact and develop an attitude of cooperation. They will also be given the opportunity to develop their physical abilities. Emphasis is placed on team sports, but students will be introduced to lifetime activities. Each grading period (quarter) will be divided into units with either a written test, skill test, or both at the end of each unit. Included in the units will be sections on rules, skill development drills, lead-up games, game strategies, and actual game competition. A handout will accompany each unit. Units included in the class will be as follows: flag football, tumbling, badminton, softball, physical fitness, speedball and weight lifting. Students will also participate in fitness development each day in the class.

Prerequisite: Successful completion of Physical Education I

Physical Education III

<u>½ Credit</u>		<u>11,12</u>
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The course is designed for junior and senior students who have successfully completed Physical Education I and II. And, like Physical Education II, this course is designed to teach students social interaction and cooperation. They will also be given the opportunity to develop their physical abilities. Emphasis is placed on team sports. However, lifetime activities will again be introduced. Marking periods will be divided into units with written and/or skill tests. Units will include greater emphasis on game strategy and competition rather than on rules and individual skills. Units that may be included in the class will be as follows: tennis, softball, physical fitness, volleyball, weight lifting, pickle ball and soccer. Students will also participate in fitness development each day in the class.

Prerequisite: Successful completion of Physical Education I & II

Skills for Living I

½ Credit

Semester

10

This course is designed for sophomores and may be used to fulfill their Health credit. In Skills for Living I students will explore different areas of wellness and focus on developing and improving skills to help young adults strive to live a healthier and happier life. The purpose of this course is to further explore areas of wellness that are relevant to teenagers in today's world. Students will also begin to realize the responsibility they possess to improve their health and how they can impact others. Topics included in this class are personal wellness, mental and emotional health, stress management, media and technology in relation to health, body image, and current events.

Skills for Living II

½ Credit

Semester

10,11,12

This course is designed for juniors and seniors interested in examining life decisions encountered by many young adults during and after high school. Skills for Living II centers on learning activities and discussions related to challenges facing young adults in today's world. Students will explore topics of decision making and consequences, values, relationships including dating, marriage, and abusive relationships, preparing for life after high school, and current events. Students will be responsible for providing a speaker at the end of the semester.

Personal Fitness

½ Credit

Semester

9,10,11,12

This elective course is designed for students who wish to participate in a weight lifting program for their personal strength development. The class will incorporate the Bigger, Stronger, Faster weight lifting program. Class will meet five days a week but will only meet for a single class period. Grading will be based on effort, behavior, and strength improvement. This course can serve as a replacement for Physical Education III.

Prerequisite: Successful completion of Physical Education I and II if taking as a replacement for Physical Education III.

Lifetime Fitness

½ Credit

Semester

9,10,11,12

This course is designed as an elective for students who have completed the basic required physical education requirements or as a replacement for Physical Education III. The purpose of this course is to promote the development and maintenance of lifetime fitness. This course will cover the meaning and importance of fitness, body composition and weight control, muscular fitness, flexibility, cardiovascular fitness and design of a personal fitness program. Activity units may include: weight training, circuit training, aerobics, step aerobics, power walking, biking, aerobic sports, and jump roping.

Prerequisite: Successful completion of Physical Education I, II, and/or III depending on year in school, approval of instructor.

SCHOOL TO WORK

<u>Internship Courses</u>	<u>Open To</u>	<u>Credits</u>	<u>Internship Courses</u>	<u>Open To</u>	<u>Credits</u>
Agriculture Internships	12	½ - 1	Graphics Arts/Printing Internships	12	½ - 1
Business or Finance Internships	12	½ - 1	Industrial, Scientific & Engineering Internship	12	½ - 1
Child Care Internships	12	½ - 1	Health Care Internship	12	½ - 1
Education Internship	12	½ - 1	Asst. Child Care Teacher (ACCT)	12	1

APPRENTICESHIP PROGRAMS

The Wisconsin Youth Apprenticeship program meets the requirements for work-based learning under the statewide school-to-work criteria. High school juniors and/or seniors receive academic and technical instruction in the classroom and on the job. The experience is designed to give students exposure to all aspects of an industry. In addition to classroom related instruction students will have paid, mentored work-based learning for a minimum of 900 hours (Two-Year). The one-year program (Level 1) requires a minimum of 450 paid, mentored work-based learning. Upon successful completion of the program, and obtaining a high school diploma, students will be awarded a Certificate of Occupational Proficiency by the Wisconsin Department of Workforce Development. Contact the School-to-Work Coordinator for information on programs available.

Prerequisite: Students need to apply for the apprenticeship program during the second semester of their sophomore year (for Two-Year programs) or junior year (for Level 1 programs). Students will be screened and interviewed. Contact the School to Work coordinator for eligibility requirements and program availability.

INTERNSHIP PROGRAMS

Internships help students move from school to the workplace by offering “hands-on” learning, in real work settings, for either a semester or yearlong period of time. The experience is designed to give students a better sense of the jobs within a particular business or industry; to provide students with information about all aspects of the business; and, to aid them in understanding through experience the works of business or industry.

Prerequisite: Students are required to have taken an introductory class in the subject area and be enrolled in an advanced class related to their career interest during their senior year. For eligibility requirements see the School to Work coordinator.. Students will be screened and interviewed before admission to the program.

Agriculture Internships

½ - 1 Credits Per Sem. Semester/Year 12
 This work experience program is designed for any student pursuing a career interest in the agriculture area. Areas of experience can range from farm operations to veterinary assistant. Placements are limited to availability in our geographic area or willingness of student to travel to a job site outside of the immediate Slinger/Washington County region. Credit earned is based on number of hours worked outside of school.

Business or Finance Internships

½ - 1 Credits Per Sem. Semester/Year 12
 This work experience program is designed for any student pursuing a career in the business or finance area. Areas of experience can range from banking, secretarial, accounting/bookkeeping, and computer services to marketing. Placements are limited to availability in our geographic area or willingness of student to travel to a job site outside of the immediate Slinger/Washington County area. Credit earned is based on number of hours worked.

Child Care Internships

½ - 1 Credits Per Sem. Semester/Year 12

This work experience program is designed for any students interested in pursuing a career in child care services, pre-school education, or elementary education. Placements are limited to availability in our geographic area or willingness of student to travel to a job site outside of the immediate Slinger/Washington County area. Credit earned is based on number of hours worked. Work-based experiences may be paid or volunteer.

Education Internships

½ - 1 Credits Per Sem. Semester/Year 12

This work experience program is designed for any student interested in pursuing a career in elementary or secondary education. Placements are unpaid, voluntary positions with teachers in the Slinger School District and may be limited to availability. Credit is based on the number of hours worked during a week.

Graphics Arts/Printing Internships

½ - 1 Credits Per Sem. Semester/Year 12

This work experience program is designed for any students interested in pursuing a career in the graphics arts/printing field. Placements are limited to availability in our geographic area or willingness of student to travel to a job site outside of the immediate Slinger/Washington County area. Credit earned is based on number of work-based hours.

Industrial, Scientific, & Engineering Internships

½ - 1 Credits Per Sem. Semester/Year 12

This work experience program is designed for any students interested in pursuing a career in the industrial, scientific or engineering career fields. Placements may be voluntary or paid positions and may be limited to availability in our geographic area. Students must have own transportation in order to travel to a job site outside the Slinger/Washington County area. Credit earned is based on the number of hours worked.

Health Care Internship

½ - 1 Credits Semester/Year 12

This work experience program is designed for any students pursuing a career in the health services industry. Placements may be voluntary or paid opportunities. Placements are limited to availability in our geographic area or willingness of student to travel to a job site outside the immediate Slinger/Washington County area. Credit earned is based on number of hours worked.

SKILLS CERTIFICATE PROGRAM

Assistant Child Care Teacher (ACCT)

1 Credit Year 11,12

Students taking Parenting and Child Development and Child Care and Development courses may apply for the Assistant Child Care Teacher Skills Certificate. Students will combine in-class instruction with job shadowing experiences to earn a skills certificate issued by the Wisconsin Department of Public Instruction. Upon completion of the program students will be allowed to work in a licensed day care center at age 17.

Prerequisites: Students must take Parenting and Child Care Development and Child Care and Development to receive this certificate.

SCIENCE

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
Natural Science 9	9	1	Principles of Engineering/ Physics for Engineering	11,12	1
Biology 10	10	1	Anatomy and Physiology	11,12	½
Ecology	11,12	½	General Chemistry	10,11,12	1
Chemistry in the Community	11,12	1	AP Chemistry	11,12	1
Zoology	11,12	½	AP Biology	11,12	1
Developmental Biology	11,12	½	Advanced Projects in Science Independent Study	12	¼ or ½
Physics	11,12	1			

Students must understand both the process and concepts of science. Activities are provided in the required science courses that involve students in: 1) predicting unknown data from data that is known; 2) understanding a thought sequence based on simple logic; 3) dealing with simple abstract ideas; 4) visualizing simple models; 5) discovering cause-and-effect relationships; 6) intuitively dealing with proportions; 7) demonstrating independence in conducting investigation; 8) measuring and using quantitative data; 9) showing awareness and knowledge of the diversity, change, and organization of their environment; 10) showing an interest in science as it may affect their lives and careers; 11) describing the way science, as a human enterprise; has developed, 12) relating their personal interaction with science and technology to the interaction of the whole of society; 13) providing transitional and some formal reasoning experiences; 14) motivating students to use their process skills in true investigations; and, 15) emphasizing scientific literacy through written and verbal expression. Students electing to take four years of science will be provided the following additional activities: 1) using logical thought processes as part of their normal thinking; 2) making a formal hypothesis that includes a possible cause and predicts a possible outcome; 3) designing a controlled experiment; 4) including mathematical relationships in conclusions; 5) expressing proportional relationships; 6) practicing and refining their abstract problem-solving skills; 7) demonstrating competence in most laboratory skills; 8) planning and conducting a complete investigation; 9) describing scientists as humans who have the same emotions, problems, and concerns as people in other enterprises; 10) responding to the issues raised by the interaction of science, technology, and society by using accurate science knowledge; 11) motivating students to make science a part of career choice.

Natural Science 9

<u>1 Credit</u>	<u>Year</u>	<u>9</u>
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This year-long, required course explores the physical aspects of the universe that surrounds us. Early studies will focus on the principles and laws that govern and explain the interactions between matter and energy. Topics will include the laws of motion, energy and its various forms, gravity and other forces, and fluid mechanics. Later units will explore the physical nature of the world we live in by examining the earth's structure and processes and the organization and dynamics of our universe. Using an integrated approach, the class will emphasize the fundamental skills of science, inquiry and discovery learning, and applications of science and the scientific method.

Biology 10

<u>1 Credit</u>	<u>Year</u>	<u>10</u>
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The first semester of Biology will explore multiple causes of cellular variation within organisms and genetic variation between living organisms. A variety of organisms will then be studied within ecosystems to teach the concepts of natural balance and energy flow in the biosphere. This will include discussions concerning interspecies relationships, along with the impact of humans on ecosystems and biodiversity. Aspects of experimental design and problem solving techniques will also be emphasized throughout the course.

The second semester of Biology will address the complementary processes that all life must maintain in order to survive. This course will emphasize the development of a student's scientific process skills, laboratory techniques, and an understanding of the fundamental principles that govern the survival of living organisms. Students will focus on core disciplinary ideas that explore biological science as a process. Performance expectations will stress the similarity of all living organisms. Topics will include the chemical cycling of matter and energy flow, cell specialization, and homeostasis. The course will conclude with the growth and development of organisms through gene expression and cell differentiation.

Ecology
Semester

½ Credit

11,12

Ecology studies the inter-relationships between plants and animals and their environment. Its primary focus is an explanation of the living and non-living external factors that dictate the survival of plant and animal species. Through a blend of lab, lecture, and field trip experiences, students will explore major ecological concepts that include food chains and pyramids, environmental limits to population dynamics, symbiosis, plant succession, biomes, freshwater ecosystems, and human impacts on natural ecosystems. The “ecology” of Wisconsin's forests and aquatic habitats is emphasized. Fieldwork on and off school grounds will be conducted. This course is suitable for students wishing to pursue careers in science as well as students that simply have a strong interest in our natural environment.

Prerequisite: Successful completion of Biology 10

Chemistry in the Community

1 Credit

Year

11,12

The course content is developed from such technological issues in our society as water and air quality, natural resource conservation, and health concerns of drugs, food, and nuclear energy. Many experiments are used to demonstrate the chemical principles needed to understand the relationship of chemistry to societal issues. This year long course is designed primarily to help students to 1) realize the important role that chemistry will play in their personal and professional lives; 2) use principles of chemistry to think more intelligently about current issues they will encounter that involve science and technology; and, 3) develop a lifelong awareness of the potential and limitations of science and technology.

Prerequisite: Natural Science 9

Zoology
Semester

½ Credit

11,12

Zoology, the study of animal life, is a course designed for students pursuing careers in biology or simply wishing to learn more about the dynamic world of animals. The course will survey many of the major phyla with emphasis on each phylum's anatomy and physiology as they relate to respiration, circulation, digestion, nervous response, movement, and reproduction. A comparative approach will be employed as students examine the similarities and differences among the major groups of animals. Whenever possible, students will work hands-on with both living and non-living representative specimens of each phyla. The class will be a blend of lab and lecture.

Prerequisite: Successful completion of Biology 10

Developmental Biology

½ Credit

Semester

11,12

This class is designed as a prep course for college bound or for special interest students. The course deals with the physical and chemical properties of human life with such areas of study as chemistry relating to life, cell growth and division, reproduction, and growth of the human, emphasizing embryology and fetal development. Approximately eight weeks of study is devoted to genetic principles and its applications. Guest speakers and field trips may accompany this course when and where appropriate. Laboratory work and research with fruit flies will be utilized to enhance the concepts of the course.

Prerequisite: 1 credit of Biology 10 with a grade of “B” or better and instructors approval.

Physics

1 Credit

Year

11,12

Physics is designed for those students with desire to pursue careers in the science, math, or engineering fields. Physics is designed to provide the students with an introductory background in the areas of vectors, kinematics, dynamics, circular motion, statics, work, energy, momentum, gravitation, wave motion, sound, light, mirrors and lenses. The course is highly mathematical and many of the ideas are developed through solving problems. Classroom demonstrations and student-conducted experiments reinforce and develop concepts.

Prerequisite: “B” average or better in CP Algebra II or concurrent registration or completion of Algebra II with “A” average. Consent of instructor also required.

Anatomy and Physiology

½ Credit

Semester

11,12

This course is designed as a prep course for college bound or special interest students. The course deals with an in-depth study in biology including the digestive, nervous systems, respiratory, excretory, metabolic, endocrine and circulatory systems. Prepared handouts and a variety of lab activities, including animal dissection, will complement the materials. Guest speakers and field trips may accompany this course when and where appropriate. Technical terminology addressing human anatomy and physiology will be emphasized.

Prerequisite: 1 credit of Biology 10 with a "B" or better and consent of instructor.

Principles of Engineering/Physics for Engineering

1 Credit

Year

11,12

This course provides opportunities for students to apply academic and technical knowledge and skills to solve problems. More and more jobs demand advanced skills, requiring people to be able to learn, reason, think creatively, make decisions, and solve problems. An understanding of science, technology, engineering and math, and their methods, contribute in an essential way to these skills. Principles of Engineering is designed to provide students with hands on experience in areas such as Fluid power, Materials, Mechanisms, Electrical circuits, Energy Communication, Design and Project Management to name a few. Suggested related courses: 3D Modeling I and II.

Prerequisite: Introduction to Engineering

General Chemistry

1 Credit

Year

10,11,12

Chemistry is the study of the physical and chemical properties of matter. Experimental evidence is used to develop an understanding of the physical and chemical changes occurring in matter. Qualitative and quantitative relationships involved in the gas laws, conservation laws, periodic law, chemical equilibrium, and chemical kinetics are emphasized. Computer interfacing and simulation are used. General Chemistry is one of the basic core courses prospective college students should take to adequately prepare for the demands of college courses. The course is designed for students who want a solid experimental background in chemistry. An inductive approach to the development of the chemical principles in nature is used. Abstract reasoning skills are stressed as students develop mental and mathematical models from careful observations and graphical analysis of physical and chemical changes.

Prerequisite: Algebra I with a "C" or better.

Prerequisites for sophomores: "A" or "A-" in Natural Science 9, and recommendation of a Natural Science Instructor.

AP Chemistry

1 Credit

Year

11,12

This course is designed for students with a high interest in science. Students will review topics covered in General Chemistry and will investigate additional topics in chemistry and extend their knowledge of previously learned chemistry topics. The course will prepare the students to successfully complete the A.P. Chemistry Exam in May. Laboratory work is an integral part of this course. The experiments are typical of college chemistry in use of instrumentations and intellectual sophistication.

Prerequisite: General Chemistry or Chemistry in the Community with a grade of "A" or "B" and recommendation of Chemistry teacher

AP Biology

1 Credit

Year

11,12

This college level course is designed to be the equivalent of a college introductory biology course taken by biology majors and pre-med students during their first year. Topics included in the course are those generally covered in a college biology course for majors. This course differs significantly from the regular biology course with respect to the textbook used, range and depth of topics covered, the kind of laboratory work done, and the time and effort required of students. Big Idea 1: The process of evolution drives the diversity and unity of life. Big Idea 2: Biological systems utilize free energy and molecular building blocks to grow, to reproduce and to maintain dynamic homeostasis. Big Idea 3: Living systems store, retrieve, transmit and respond to information essential to life processes. Big Idea 4: Biological systems interact, and these systems and their interactions possess complex properties.

Prerequisites: One full year of Chemistry with "B" average and signature of AP Biology instructor required. Anatomy & Physiology and Developmental Biology both strongly recommended if planning to take AP Exam

Advanced Projects in Science Independent Study

¼ or ½ Credit

Semester

12

This course is designed for students with a high interest in science and who wish to do original research. Students will develop a question that will be researched using laboratory research techniques. The results of the research will be presented to the Slinger High School science department for review. The project may also be presented at local, regional, or state scientific conferences or competitions. The student must get acceptance for the project by a Slinger High School science department faculty member who voluntarily agrees to act as a mentor/supervisor for the proposed project. Students should plan to begin the project early in the first semester and complete it by early April of the second semester. Students would meet with a supervising teacher for a minimum of one hour each week for advice and consultation.

Prerequisite: Two of the following with "B" or better: AP Chemistry, General Chemistry, Chemistry in the Community or Physics (or concurrent enrollment); and two of the following: AP Biology, Developmental Biology, Anatomy and Physiology, Zoology, Ecology, and recommendation of teacher in your area of interest.

SOCIAL STUDIES

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
World Studies	9	1	Sociology	11,12	½
AP Human Geography	9	1	Introduction to Psychology	10,11,12	½
American Studies I & II	10	1	AP Psychology	11,12	1
AP US History	10,11,12	1	Global & Domestic Issues	11,12	½
American Studies III	11	½	The Law & You	11,12	½
AP US Government & Politics	11,12	1	Economics	11,12	½
AP World History	11,12	1			

World Studies

1 Credit Year 9

World Studies involves the study of geography and the history of Ancient Greece/Rome, Europe from the Renaissance to the French Revolution, Russia, Africa, the Middle East, South Asia, China, Japan/Korea/Vietnam and the Southeast Asian islands. Students will also use primary and secondary sources while examining the political, economic, social, and cultural developments and seeing their influence on modern world events.

AP Human Geography

1 Credit Year 9

The AP Human Geography course is equivalent to an introductory college-level course in human geography. The course introduces students to the systematic study of patterns and processes that have shaped human understanding, use, and alteration of Earth's surface. Students employ spatial concepts and landscape analysis to examine socioeconomic organization and its environmental consequences. They also learn about the methods and tools geographers use in their research and applications. This course is best suited for those students with strong social studies skills and a desire to study social studies in depth. (1 credit – satisfies 'World Studies' requirement)

American Studies I & II

1 Credit Year 10

This is a two-semester course devoted to the study of American history from pre-colonial times to the present. Students will spend both semesters analyzing American history from a variety of perspectives. Students will learn to see cause-and-effect relationships, to analyze the difference between fact and inference, to read and analyze maps, and to appreciate how the present has been shaped by our past. Furthermore, students will engage in primary source, secondary source, and research analysis of American trends, which pertain to the various historical periods. Students read, write, and speak like historians.

AP US History

1 Credit Year 10,11,12

This AP course in United States History is designed to provide students with the analytic skills and factual knowledge necessary to deal critically with the problems and materials in United States history. It prepares students for college courses by making demands upon them equivalent to introductory college courses. Students should learn to assess historical materials – their relevance to a given interpretive problem, their reliability, and their importance – and to weigh the evidence and interpretations presented in historical scholarship. An AP United States History course thus develops the skills necessary to arrive at conclusions on the basis of an informed judgment and to present reasons and evidence clearly and persuasively in essay format.

American Studies III

½ Credit Semester 11

American Studies III is a survey of the U.S. Government Structure, systems and political processes focusing on constitutional structures and foundations. Content will include factors that influence national, state, and local government. This course prepares students to become responsible and aware members of American society.

AP US Government & Politics

1 Credit

Year

11.12

Advanced Placement United States Government and Politics has a dual purpose. First, this course satisfies Slinger High School's requirement for American Studies III (American Government course). Second, this course prepares students for taking the AP US Government and Politics exam in May. This is a yearlong course that will give students an analytical perspective on government and politics in the United States. The course involves both the study of general concepts used to interpret US politics and the analysis of specific case studies. AP US Government and Politics also requires familiarity with various institutions, groups, beliefs, and ideas that constitute US political reality.

AP World History

1 Credit

Year

11.12

This course is a detailed examination of world events dating back to the dawn of agriculture and the first creation of urban areas. Course will focus on the themes of human advancement and interaction. Students will develop a strong factual base of world history as well as gain analytic skills of primary source documents. Students will learn about cultural advancements throughout the world over time, and how such changes created profound impact. Students are eligible to take AP test for college credit at course end.

Sociology

½ Credit

Semester

11.12

Students in introductory sociology gain an understanding of the basic concepts and foundations of sociology, including the definition of the discipline, the concept of sociological imagination, major thinkers and theoretical paradigms, and primary methods used in the field. Students will also be exposed to various social institutions such as family, religion, education, and government as well as other major areas of sociological inquiry, such as socialization, crime and deviance, environment, organizations, community and social change, and how social life is structured by factors such as race, class, gender, and globalization. Students learn how to systematically connect with people in the community. They learn how to identify norms and trends and apply to their life. This is a CAPP eligible course

Introduction to Psychology

½ Credit

Semester

10.11.12

Psychology is the scientific study of behavior and mental processes and this course introduces the major ideas and themes of psychology. Topics that will be covered include personality, child development, memory, dreams, learning, therapy, and the many key figures involved in developing theories about these topics. Human Thought will focus on teaching not only those themes and ideas but also necessary skills (reading, writing, analyzing) for students to use in any situation (i.e. other classes, ACT tests, college, etc.). This course will take a more hands on approach and allow students to study and learn the depths of psychology and how one studies and approaches it with the guidance and support of the teacher and peers. Class provides excellent background for any student wanting to pursue a career in such areas such as business, nursing, teaching, or human relations. (not required pre-requisite for AP Psychology, but would be a good introduction to a college-level Psychology course.)

AP Psychology

1 Credit

Year

11.12

The AP Psychology course examines psychological facts, principles and phenomena associated with each of the major subfields within psychology. This course is designed to present an experience equivalent to that obtained in an undergraduate introductory psychology course. In doing so, the students will complete material that most colleges require in order to take upper level courses in psychology. The students will also be prepared for the Advanced Placement examination in Psychology administered in May by the College Board.

Global and Domestic Issues

½ Credit

Semester

11.12

Global and Domestic Issues will allow students to examine in great depth a variety of different topics currently impacting our world. Students will, through the methods of lecture, discussion, project based work, embedded videos, and occasional guest speakers analyze our current war in Afghanistan, as well as origins of our War on Terror. We will also analyze the phenomena of extremist behavior in our country as well as school violence. Students during the semester will also have a number of "big" topics they will be working to gain expertise on regarding current or recent events.

The Law and You

½ Credit

Semester

11,12

Law and you is for students who want both a practical as well as theoretical knowledge of the law and related issues. Issues include government structure at both Federal and State levels, criminal law, juvenile justice, torts, family law, and individual rights and liberties. The significance of key case studies and historical decisions is analyzed, examined, and evaluated.

Economics

½ Credit

Semester

11,12

This is a one-semester course designed to give students a solid background in economic theory and reality. The course will be structured around the traditional framework of microeconomics, macroeconomics, international economics, and current events. Specifically, students will examine such economic concepts as supply and demand, corporate structures, money and banking, competition and monopoly, government taxation and spending, the Federal Reserve and monetary policy, international trade, and much more. This course is especially valuable for those students planning a career in business, law, or government.

TECHNOLOGY & ENGINEERING EDUCATION

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
3D Modeling I	9,10,11	½	Intro to Automated Manufacturing	10,11,12	½
Basic Electricity	9,10,11,12	½	Automated Manufacturing	11,12	½
Graphics I	9,10,11,12	½	Principles of Engineering	11,12	1
Metals Technology	9,10,11,12	½	Welding II	11,12	½
Introduction to Engineering I	9,10	½	Cabinetmaking I	11,12	½
Introduction to Engineering II	9,10,11	½	Cabinetmaking II	11,12	½
3D Modeling II	10,11,12	½	Building Construction I	10,11,12	½
Architectural Design I	10,11,12	½	Building Construction II	11,12	½
Graphics II	10,11,12	½	Adobe PhotoShop	11,12	½
Digital Photography & Video	10,11,12	½	Adobe Illustrator	11,12	½
Welding I	10,11,12	½	Adobe InDesign	11,12	½
Power Equipment Technology	10,11,12	½	Metal Sculpture Independent Study	11,12	½
Woods Technology	10,11,12	½	Graphics Arts/Printing Internships	12	¼ - 1
Metal Fabrication	11,12	½	Industrial, Scientific and		
Digital Electronics	10, 11, 12	½	Engineering Internship	12	¼ - 1
Architectural Design II	11,12	½	Advanced Photography & Video	11, 12	½
Design for Manufacturing	10,11,12	½	Introduction to Web Design &	11,12	½
Graphic Design & Specialty Printing	11,12	½	Animation		

3D Modeling I

½ Credit

Semester

9,10,11

In order to convey ideas thoroughly to others, people need to develop several means of communicating. 3D Modeling provides the student with the chance to improve his/her talents in communicating through mechanical drafting. Areas covered include an introduction to geometric construction, orthographic projection, pictorials, dimensioning, and section views. Students will explore & utilize computer drafting. This course is helpful for students interested in any area of technical education, engineering, or design. This course can be taken for college credit.

Basic Electricity

½ Credit

Semester

9,10,11,12

Basic Electricity addresses a broad range of STEM (Science, Technology, Engineering, Math) topics that provide students with an understanding of amperage, voltage, and resistance. Students will learn the terminology, theories, laws, tools and equipment related to electricity and apply them to various lab activities and projects during the course of the semester. Students will also be introduced to the “DIY/Maker” movement that is present today in society. Electronics play a large role in our lives and understanding the basics of them can spur many great ideas for the future. This class is a prerequisite for Digital Electronics.

Graphics I

½ Credit

Semester

9,10,11,12

Students will explore one of the largest industries in Wisconsin - the field of design and graphic communications. Emphasis is on "hands-on" lab work (no artistic skills required). Students will be introduced to graphic design and layout using various professional software programs (Adobe Photoshop, Illustrator, and InDesign), offset and screen-printing, and more. A materials fee is charged.

Metals Technology

½ Credit

Semester

9,10,11,12

Metals Technology is an introductory course that teaches students the fundamentals of working with metal using both hand and power tools. Strong emphasis is placed on measurement and related math. Through hands on projects students will learn about basic sheet metal fabrication, welding, machining, and casting. This class is a prerequisite for Welding I or Intro to Automated Manufacturing. There is a materials fee.

Introduction to Engineering I

½ Credit

Semester

9,10

This Slinger STEM (Science, Technology, Engineering, Math) course is a basic introduction to engineering for all students. Students who complete this course will learn the concepts necessary in order to develop their ideas into solutions that will improve our lives. Exciting hands-on learning activities like data comparison of heart rates, rating consumer products, destructive testing and 3D solid modeling apply math, science, history and English content from other courses in a STEM experience. This course makes science and mathematics more engaging, interesting, concrete, and relevant. While providing a STEM based education for all students, those interested in becoming practicing engineers clearly benefit from this course content.

Introduction to Engineering II

½ Credit

Semester

9,10,11

This is a continuation of the first introduction class. Hands-on learning activities continue to be done. The difference is an engineering foundation has been established, therefore the projects and activities will become more rigorous. Students will be expected to apply the skills they have learned from the first class into projects in this course. As in the first level class, this course makes science and mathematics more engaging, interesting, concrete, and relevant.

Prerequisite: Intro to Engineering I

3D Modeling II

½ Credit

Semester

10,11,12

In this course students will review and use knowledge gained in 3D modeling I to further their understanding of drafting and how it relates to manufacturing and industry. Three-dimensional CAD will be the primary means of producing drawings in this course. This course is beneficial for students preparing for careers in Mechanical Design, Tool and Die or Engineering, to name a few.

Prerequisites: 3D Modeling I "C" average or instructors approval.

Architectural Design I

½ Credit

Semester

10,11,12

This course is beneficial for students interested in architectural design, interior design, or building construction. Students will do small basic design problems and then use knowledge gained from those to design a complete residence of their choice. Students will also learn about home financing and the real estate market. During the last half of the semester the student will design and draw a house.

Graphics II

½ Credit

Semester

10,11,12

This course provides students an opportunity to expand their knowledge and apply skills learned in Graphics I. Students will go into more depth in printing processes including, "sub-dye" printing, multi-color screenprinting, digital color printing, laser cutting, offset printing and in the use of various graphic design software programs. A group package design is also included. Career and college opportunities are also explored. Emphasis is on lab work. Field trips to printing companies are included. A materials fee is charged.

Prerequisite: Graphics I

Digital Photography & Video

½ Credit

Semester

10,11,12

Students will explore the field of digital photography and video including equipment, lighting, composition, and more. Skills acquired will be useful for hobby photographers or as an introduction into photography as a career. In addition to basic photography, students will learn special effects, Photoshop, Adobe Premiere, studio lighting techniques, editing, and more. Students are not required to own a digital camera or video camera. There is a lab fee to help offset material expenses.

Welding I
Semester

½ Credit

10,11,12

This course uses hands on learning to explore and introduce students to basic welding principles. Two welding processes will be the focus, SMAW and SMAW. Through project based learning, students will also be introduced to basic fabrication methods such as cutting processes, bending processes, the use of fixtures, print reading, shop math and project organization. This course can be taken for college credit through MPTC. Students completing this course can continue their educational experience in either Welding 2 or Metal Fabrication. Safety glasses are required daily and there is a materials fee.

Prerequisite: Metals Technology

Power Equipment Technology

½ Credit

Semester

10,11,12

Power Equipment is designed to familiarize students with the basic principles of power transportation. Students will learn about the principles and theories of two and four stroke engines. During the course students will disassemble, repair, and reassemble various small engines according to standard and recommended procedures. Students will also understand how the world transports people and goods. The class will explore and research air, land, and water transportation principles and how and why they work the way they do.

Woods Technology

½ Credit

Semester

10,11,12

This course has been designed to introduce the student to the basics of wood and woodworking. Students will use and understand the terminology, materials, tools, equipment, and methods of working with wood on an introductory basis. Students will learn these basic skills through a variety of hands-on projects throughout the semester, covering proper machine use, squaring rough lumber, joinery, laminating, problem solving, the design process, and lathe work. There is a lab fee that will be charged for project materials.

Metal Fabrication

½ Credit

Semester

11,12

Metal Fabrication is a project-centered course. Students will take various projects from beginning to end. Using knowledge gained from previous courses students will create blueprints, cost estimates, bill of materials, Gantt charts, jigs and fixtures, and ultimately the finished product. Various products will be fabricated for community use, re-sale to the public, personal use, or for area businesses. This class is intended for the advanced and mature student who can schedule their time and work with minimal supervision. Material cost to be paid by the student.

Prerequisite: Welding I

Digital Electronics

½ Credit

Semester

10, 11,12

Digital Electronics is for students interested in engineering, science, or electronics in general. This course further studies amperage, voltage, resistance and Ohm's Law and allows the student to apply this knowledge in the design of digital circuits. After reviewing the basics of electricity, the class will get into what analog and digital circuits are and how they differ. The class will then learn how to program microcontrollers (Arduinos) to complete certain tasks such as making LEDs blink or project messages, making robots move through the classroom autonomously, etc. All things learned in the class will be applied to the student's final project where they will create a device/circuit to complete an everyday task for them. This class will greatly benefit any student who is interested in engineering.

Prerequisite: Basic Electricity or instructor approval

Architectural Design II

½ Credit

Semester

11,12

This course is designed to further the students understanding of how a complete set of house plans is developed and put to use. Sections are discussed in depth and drawings created. The students will also use Revit to create a full set of plans for a project. The second half of the semester, the students will do a group design problem involving data collection, evaluation, and presentation of the solution in commercial architecture.

Prerequisite: Grade of a "C" or better in Architectural Design I

Design for Manufacturing

½ Credit

Semester

10,11,12

This course is designed for students serious about pursuing a career in Engineering, Mechanical Design or Tool and Die. A relationship between CAD and CNC machining will be formed to help students understand the link between the two. Students will participate in engineering design projects. Upon completion of this class, students will have a solid foundation in three-dimensional computer drawing utilizing 3D modeling software and a basic understanding of CNC Machining. This course can be taken for technical college credit.

Prerequisite: 3D Modeling II or instructor approval

Graphic Design & Specialty Printing

½ Credit

Semester

11,12

Students will create graphic designs and use various digital printing techniques, often combining one or more processes. Digital printing processes will include sublimation dye, laser engraving, vinyl cutting, color (laser) printing, and wide-format inkjet printing. Package design will also be explored, including the use of a plastic vacuum-former. Each student will also do one (or more) design/print jobs for a “customer,” in order to gain realistic experience in regard to quality, proofing, billing, and meeting deadlines. There is a materials fee for this course.

Prerequisite: Graphics I & II; instructor approval required

Principles of Engineering

1 Credit

Semester

11,12

This is a technical course, but students receive Science credit. This course provides opportunities for students to apply academic and technical knowledge and skills to solve problems. More and more jobs demand advanced skills, requiring people to be able to learn, reason, think creatively, make decisions, and solve problems. An understanding of science, technology, engineering and math, and their methods, contribute in an essential way to these skills. Principles of Engineering is designed to provide students with hands on experience in areas such as Fluid power, Materials, Mechanisms, Electrical circuits, Energy Communication, Design and Project Management to name a few.

Prerequisite: Introduction to Engineering II or Instructor Approval

Intro to Automated Manufacturing

½ Credit

Semester

10,11,12

Intro to Automated Manufacturing (Machine Shop) studies the operation of the drill press, mill, lathe and surface grinder. Once students understand machine capabilities and can demonstrate safe use of machinery, CNC programming is introduced. Considerable emphasis will be put on reading precision measuring instruments. Additional skills learned will be in blueprint reading and layout. Various hands-on projects will be completed using the machine tools. Materials cost to be paid by student.

Prerequisites: Metals Technology or approval by instructor

Automated Manufacturing

½ Credit at SHS & 1 Credit at MPTC

Semester

11,12

This course provides students with additional challenges using Computer Aided Drafting/Computer Aided Machining (CAD/CAM). Skills will be developed in areas of creating blue prints and adding tool paths to blueprints using a CAD/CAM program. The drawings created as blueprints and tool paths will then be used to machine the parts on our own CNC Mill and Lathe. Skills will be developed in areas of reading and caring for precision measuring instruments, speed and feeds of machines. Students must be able to develop and maintain a safe working atmosphere and coordinate their time well while problem solving during this course.

Prerequisite: Intro to Automated Manufacturing or Design for Manufacturing or instructor approval

Welding II

½ Credit

Semester

11,12

Welding II is for the student that wants to advance their skills in welding. This course is a continuation of welding operations used in industry and a study and practice of the more advanced welding skills. The focus will be on the GMAW process and the GTAW process. Various welding projects will be completed in various types of metal including steel, aluminum, and stainless steel. There is a material cost to be paid by the student.

Prerequisites: Welding I with a "C" or better

Cabinetmaking I

½ Credit

Semester

11,12

Cabinetmaking is a course designed to further develop woodworking skills and knowledge beyond the basic processes of woodworking. Students will learn more extensive methods of material processing, joinery, laminating and wood finishing. Using an existing plan, students will make a cabinet project that will require them to apply these more extensive skills and have a product of high quality as the course outcome.

Prerequisites: Wood Technology or consent of instructor required.

Cabinetmaking II

½ Credit

Semester

12

Advanced Cabinetmaking is a course that allows students, using all the skills developed in prior courses, to design, plan, and build a project of their choice. The project is limited only by the students' ability, motivation, and/or cost. A product of high quality and thoughtful planning is the goal of this course.

Prerequisite: A "C" or better in Cabinetmaking I or instructor consent required

Building Construction I

½ Credit

Semester

10,11,12

This course gives students a basic understanding of residential building. The course begins with foundations and ends with roof systems. Students will learn proper framing techniques, tool usage, concrete and other skills and equipment found on a typical construction site. This course will also help a person develop basic home improvement and maintenance skills. This course is a pre-requisite for Building Construction II. There is a small fee for this course.

Prerequisites: Woods Technology suggested.

Building Construction II

½ Credit

Semester

11,12

This course builds on the information learned in Building Construction I. The course will still focus on residential construction but will require more in-depth and higher level projects. Students will learn advanced framing techniques, concrete, masonry, finish construction and more skills and tools used on the typical construction site. The class will be sheds/small garages for people in the community as their final project. This course will also help a person to continue developing basic home improvement and maintenance skills.

Prerequisites: Building Construction I and must be a junior or senior.

Adobe PhotoShop

½ Credit

Semester

11,12

This course (dual-credit with MPTC) is for students who want a very in-depth study of PhotoShop. PhotoShop is used by many professionals to edit photos, create special effects, and create images for photographic and design uses. The students must have demonstrated the ability to understand key concepts and stay on schedule in Graphics II class. There is a materials fee for this course.

Prerequisite: Graphics II and consent of instructor

Adobe Illustrator

½ Credit

Semester

11,12

This course (dual-credit with MPTC) is for students who want a very in-depth study of Illustrator. Illustrator is used by many professionals to create lines, curves, artwork, text, and special effects using vector graphics. The student must have demonstrated the ability to understand key concepts and stay on schedule in Graphics II class. There is a materials fee for this course.

Prerequisites: Graphics II and consent of instructor.

Adobe InDesign

½ Credit

Semester

11,12

This course (dual-credit with MPTC) is for students who want a very in-depth study of Adobe InDesign. InDesign is the page layout program of choice for most design and printing professionals. The student must have demonstrated the ability to understand key concepts, work well independently, and stay on task in Graphics II class. There is a materials fee for this course.

Prerequisites: Graphics II and consent of instructor.

Advanced Photography & Video

½ Credit

Semester

11,12

Advanced techniques in Adobe Photoshop will be the emphasis of this course. Students will build on skills acquired in the beginning Photography/Video course. In addition to learning the software more in-depth, students will use video cameras and the photography studio. Studio work will include use of DSLR cameras, portrait lighting techniques, various product shots, etc. There is a materials fee for this course. (Dual credit with MPTC)

Prerequisites: Photography/Video; Instructor approval signature required

Introduction to Web Design & Animation

½ Credit

Semester

11,12

The purpose of this course is to introduce students to the fundamentals of web page layout and design, and to basic animation techniques. Students will gain an understanding of the many ways animation is utilized in television, movies, and for educational purposes. Students will become familiar with both web design and animation through the use of professional level software.

Prerequisite: Graphics I & II; Instructor approval required

Metal Sculpture – Independent Study

½ Credit

Semester

11,12

Students in this class will be creating, designing and building sculptures in metal. To qualify it is recommended that students have at least one of these prerequisite Tech Ed courses: Welding 2 and/or Metal Fab OR at least one of these three prerequisite Art courses: Drawing and Painting 2, Sculpture and Design 2, or Commercial design 2-D and 3-D, - This is a limited number independent study course. Students must have the joint consent of Mr. Pokrzywa and Mr. Graziano.

See School to Work Section for:

Automotive Technology Apprenticeships

Graphics Arts/Printing Internships

Industrial, Scientific and Engineering Internships

WORLD LANGUAGES

<u>Course</u>	<u>Open To</u>	<u>Credits</u>	<u>Course</u>	<u>Open To</u>	<u>Credits</u>
German I	9,10,11	1	Spanish III	10,11,12	1
Spanish I	9,10,11,12	1	German IV	11,12	1
German II	10,11,12	1	Spanish IV	11,12	1
Spanish II	9,10,11,12	1	Spanish V/CAPP	12	1
German III	10,11,12	1			

It is important for students to be concerned with global issues and knowledge of other languages and cultures in today's world. The World Language department believes language skills, culture, geography and history are an important part of the World Language curriculum, leading students to a better understanding of people from different cultures, and more of an appreciation of their own culture. We believe students of World Languages open themselves to increased employment opportunities. World Language study will also enhance English usage and communication skills. Research has shown that students who have studied a World Language score higher on standardized tests than those who have not.

Slinger High School students, beginning World Language study in grade nine, have the opportunity of completing four levels of German and/or Spanish. Those who begin in the seventh grade in Spanish and eighth grade in German can complete five levels of Spanish or German. Languages may be taken simultaneously.

German I

1 Credit 9,10,11

Year

Students begin a serious study of the German language and culture. Emphasis is placed on comprehension, pronunciation, speaking, reading and writing simple German using correct grammar with the following topics: greetings and introductions, colors, alphabet, numbers, the calendar, classroom expressions, school subjects, the school day, getting to school, leisure time activities, the euro, the family, after school snacks, the bedroom furnishings, and simple physical descriptions of people. Grammar focus is on German sentence structure, articles and possessive adjectives, pronouns, and verb conjugation. The location of the German-speaking countries within Europe, basic information about Germany, and culture related to the topics above, as well as holidays and traditions, make up the German I curriculum. There is a materials fee for workbooks.

Prerequisite: Above average ability in English grammar.

Spanish I

1 Credit 9,10,11,12

Year

In this introductory course students will acquire a basic foundation of vocabulary which includes: greetings and farewells, numbers, time, dates, colors, weather, foods, clothing, leisure activities, physical descriptions, etc. Speaking and listening comprehension are practiced with an emphasis on Latin American pronunciation. There will also be practice with reading and writing in Spanish. Some key grammar points covered in this course are: present tense verb conjugation, sentence/question structure, article usage, noun-adjective agreement, pronouns, negative expressions, and comparisons. Cultural notes are presented in each chapter. There is a materials fee for workbook.

Prerequisite: Above average ability in English grammar.

German II

1 Credit 10,11,12

Year

Continuation of German I with an increased emphasis on comprehension, speaking, pronunciation, reading, and writing using vocabulary from the previous year and adding from the following topics: going shopping for clothing, shopping for groceries, the school day revisited and expanded, telling time, asking and giving directions, the weather, more leisure time activities, chores around the house, parts of the day, train & plane travel, and eating at a fast food stand. Previous grammar topics will be reviewed, many modal verbs will be learned, and some command forms introduced. Culture remains important and will be reviewed and expanded in conjunction with the above topics. Beginning level German reading selections will be read in class.

Prerequisite: Successful completion of German I

Spanish II

1 Credit

Year

9,10,11,12

Much of the vocabulary learned in Spanish I will be reviewed in this course. Students will use more conversation for various situations such as: sports, chores, shopping & clothing, daily routines, marketplace, past times, and travel. All of the grammar from Spanish I will be reviewed and practiced. Closely related verbs such as estar and ser will be studied. Several new verb tenses (preterit, imperfect, and commands) will be learned. Certain aspects of culture will be presented in each chapter of the text. There is a materials fee for a workbook.

Prerequisite: Successful completion of Spanish I

German III

1 Credit

Year

10, 11, 12

The intermediate student finds him/herself gaining more confidence in the speaking of German. Students learn new vocabulary dealing with: concerts, movies and music, telephoning, birthday celebrations, selecting gifts, sites of Munich, giving more detailed directions, vacationing in the mountains. Students will learn how to use a German-English dictionary. Grammar topics taught at this level include: conversational past tense, dative & accusative prepositions, conjunctions, ordinal numbers, future tense verb, and der/dieser-words. Culture continues to be taught in conjunction with the above topics. Mini topics include the Rhine River, German dialects and Austria. Intermediate level reading selections will be read in class.

Prerequisite: Successful completion of German II

Spanish III

1 Credit

Year

10,11,12

This is an intermediate Spanish class that builds beyond the grammar and vocabulary learned in Spanish I and II. Narration in the past with the focus on legends and telling stories, food, nature, and travel are included in this year long course. New verb tenses and moods are future, present perfect and the present subjunctive. Other specific grammar structures are practiced and refined throughout the year.

Prerequisite: Successful completion of Spanish II

German IV

1 Credit

Year

11, 12

As the year progresses, the advanced student is expected to comprehend most to all of what the instructor says in German and to respond in German. Topics at this level are chosen from the German postal system: letter writing and mail delivery, yard chores and insects, parts of the body, going to the beach, a German restaurant visit, the German house and nationalities. Grammar focus is on the narrative past tense, two-way prepositions, reflexive construction, and adjective endings. Students will read simple chapter books and some contemporary German literature. Culture will continue to play an important role in conjunction with the above topics. Mini topics are chosen from: Fraktur/Sütterlin script, North Sea, marriage ads, and illnesses. At the end of the first semester, students will take the National German Exam and write the DSSV essay.

Prerequisite: Successful completion of German III

Spanish IV

1 Credit

Year

11,12

The advanced student is expected to comprehend most of what the instructor says in Spanish and, likewise, to respond in the target language. The vocabulary will be in-depth, covering such situations as: personal care items, directions in a city or building, social and vacation activities, at the doctor or dentist office, traveling by train or plane, at the hotel, and at the restaurant. All grammar will be reviewed. New verb tenses will be learned. Previously learned tenses will be reviewed. There is an emphasis on reading and writing.

Prerequisite: Final grade of "C" or better in Spanish III

Spanish V/CAPP

1 Credit

Year

12

Spanish V is an advanced Spanish class taught in conjunction with UW Oshkosh in the Cooperative Academic Partnership Program (CAPP). Students who qualify may choose to take this course for CAPP credit at the beginning of the year and have the opportunity to obtain 5 university credits and up to 13 retroactive credits toward his/her post secondary education with a grade of B or better. Any student intending to take this course for CAPP credits must be in the top 25% of his/her class or have a 3.25 GPA to qualify. There is a CAPP payment that is required.

The curriculum focuses on advanced grammar concepts and knowledge, literature, writing & composition and speaking. A detailed study of culture, geography and history will continue.

Prerequisite: Final grade of B or better in Spanish IV