# **Business Education**

### Information Technology

(1) Learn advanced MS Word tools including graphics editing, autotables, templates and merge.

(2)Learn database operations including reporting and queries.

(3) Learn Excel spreadsheet applications including formatting, formulas and charting.

(4)Learn to integrate applications.

Limited to 20 students per session.

Information Technology on OdysseyWare Course # 1135 – 1 8:00 am - 10:15 am

Information Technology on OdysseyWare Course # 1135 – 2 10:20 am - 12:35 pm

Information Technology on OdysseyWare Course # 1135 – 3 1:10 pm - 3:25 pm

Prerequisite: None Level: Sr. High Group: 3 Credits: 4

## **Personal Finance**

Personal Finance is a required course designed to prepare students to make decisions based on future finances. This course will provide foundational knowledge for making informed financial decisions. Students will establish goals dealing with future careers as well as future earnings. Further, students will create personal budgets, complete banking simulations, and become aware of saving and investment options. Students will also explore debt and credit management techniques as well as different insurance options. No incoming Freshmen.

Limited to 20 students per session.

## **Personal Finance**

Course # 1105 – 1 8:00 am – 10:15 am

Personal Finance Course # 1105 – 2 10:20 am - 12:35 pm

Personal Finance Course # 1105 – 3 1:10 pm - 3:25 pm

Prerequisite: None Level: Sr. High Group: 3 Credits: 4

# <u>English</u>

### English 1

This course allows students to make up one or two semesters of English.

Limited to 20 students per session.

English 1 - Sem 1 Course # 1207-1 8:00 am – 10:15 am English 1 - Sem 1 Course # 1207-2 1:10 pm - 3:25 pm English 1 - Sem 2 Course # 1208-2 10:20 am - 12:35 pm Prerequisite: None Level: Sr. High Group: 3 Credits: 4

## English 2

This course is offered to students who need to make up one or two semesters of English 2.

Limited to 20 students per session.

English 2 - Sem 1 Course # 1215-1 8:00 am - 10:15 am

English 2 - Sem 2 Course # 1216-2 10:20 am - 12:35 pm

Prerequisite: None Level: Sr. High Group: 3 Credits: 4

## English 3

This course is offered to students who need to make up one or two semesters of English 3.

Limited to 20 students per session.

English 3 - Sem 1 Course # 1225-1 8:00 am - 10:15 am English 3 - Sem 1 Course # 1225-2 10:20 am - 12:35 pm English 3 - Sem 2 Course # 1226-1 10:20 am - 12:36 pm

English 3 - Sem 2 Course # 1226-2

### 1:10 pm - 3:25 pm

Prerequisite: None Level: Sr. High Group: 3 Credits: 4

#### English 4

This course is designed for seniors who need to make up one semester of English 4.

Limited to 20 students per session.

NOTE: Westside students planning on early graduation must complete arrangements with their counselor before registering to receive credit.

English 4 – Sem 1 Course # 1237-1 8:00 am - 10:15 am

Prerequisite: Senior Level: Sr. High Group: 3 Credits: 4

### **Mathematics**

- Algebra 1 Sem 1 Course # 1605-1 8:00 am 10:15 am
- Algebra 1 Sem 1 Course # 1605-2 10:20 am 12:35 pm
- Algebra 1 Sem 1 Course # 1605-3 1:10 pm 3:25 pm
- Algebra 1 Sem 2 Course # 1606-1 8:00 am 10:15 am
- Algebra 1 Sem 2 Course # 1606-2 10:20 am 12:35 pm
- Algebra 1 Sem 2 Course # 1606-3 1:10 pm 3:25 pm

Geometry – Sem 1 - Course # 1615-1 8:00 am - 10:15 am

Geometry – Sem 1 - Course # 1615-2 1:10 pm - 3:25 pm

Geometry – Sem 2 - Course # 1616-1 10:20 am - 12:35 pm

Algebra 2 – Sem 1 - Course # 1635-1 8:00 am - 10:15 am

Algebra 2 – Sem 2 - Course # 1636-1 10:20 am - 12:35 pm

Advanced Algebra – Sem 1 - Course # 1637-1 1:10 pm - 3:25 pm

Limited to 20 students per session.

The summer school mathematics curriculum is designed for those students who need to recover credits that were not earned during the previous school year. This program is not designed for students attempting to accelerate through an entire year of mathematics.

The curriculum is self-paced with teacher intervention, as needed. Students will receive an outline of the coursework with recommended completion dates for each unit. All students should expect to work on assignments outside of class throughout the duration of summer school.

To recover credit for the course students must successfully complete daily assignments, chapter assessments, and proficiencies, and final exam.

NO extensions of time will be given for any reason.

Course	Credit Hrs.	Group
Algebra	5	3
Algebra 2	5	3
Geometry	5	3
Advanced Algebra	5	3

## **Health and Physical Education**

### **General Physical Education**

This course is designed to give students basic information regarding a variety of sports. Students will learn to play volleyball, basketball, ultimate Frisbee, flag football, kickball, softball, and tennis. Additionally, students will work on improving their cardiovascular fitness level, muscle strength and endurance, and study how to improve nutritional habits.

The daily class will consist of a workout designed to elevate the heart rate, complete muscle-toning exercises, and then the students will begin to work on a designated sport. Students will be given instruction on basic rules of the game, techniques, and be given time to practice the concepts taught that day. Students will be expected to be active for the entire 3 hour block.

Students are expected to dress appropriately for the class. Athletic shoes and workout clothes are REQUIRED. No tank tops or sandals may be worn for the class.

\*WHS Students - This class is only open to students who have previously failed a semester of Physical Education.

Limited to 20 students per session.

Physical Education Course #1781-2 8:00 am - 10:15 am

Prerequisite: Students in grades 9 – 12 Level: Sr. High Group: 3

## **Healthy Living**

Healthy Living will teach students how to develop an understanding of the role nutrition plays in living a healthy life, analyze factors that influence mental health and well-being, evaluate information and apply in a personal way to improve overall health and well-being, examine and identify the components of human sexuality and reproduction.

Limited to 20 students per session.

Healthy Living Course # 1765-1 10:20 am - 12:35 pm

Healthy Living Course # 1765-2

### 1:10 pm - 3:25 pm

Prerequisite: Students must have previously earned a grade of "F" in the course or have permission from secondary excellence in youth coordinator to enroll.

Level: Sr. High Group: 3 Credits: 4

## **Science**

## Earth and Space Science Online

The online course content is the same as Earth and Space Science and can be taken in place of Earth and Space Science. Students cannot have previously taken this course and failed. This class is structured with the student working independently to complete work and prepare for assessments. Students are expected to attend class every day. Students learn from Blackboard resources as well as specific laboratory activities that must be completed at school. An instructor is available during class time as well as via e-mail to address concerns or questions. All assessments will be taken under the supervision of the instructor.

A student who signs up for this should be a self-starter and plan on working independently towards meeting course outcomes. In addition, students who enroll in this course should be comfortable asking for help and communicating one-on-one with a teacher.

NOTE: This course fulfills the prerequisite for Physics. Students are encouraged to take the course before taking Physics. Students must be concurrently enrolled in Earth/Space Science for the Fall Semester. This registration will be removed upon successful completion of the Earth/Space Science Online summer course.

Limited to 20 students per session.

Earth & Space Science Course # 1845-1 8:00 am - 10:15 am

Earth & Space Science Course # 1845-2 10:20 am - 12:35 pm

## Earth & Space Science Course # 1845-3 1:10 pm - 3:25 pm

Prerequisite: Biology or Honors Biology Level: Sr. High Group: 3 Credits: 4

## Biology

This course is for students who have been enrolled in Biology and have received a failing grade or an incomplete.

Each student will:

- (1) Study the structures and functions of the cell
- (2) Study the cycle of energy through living systems
- (3) Examine the role of DN as applied to genetics and heredity
- (4) Investigate biotechnology and its application to society
- (5) Explore diversity and examine populations in living organisms
- (6) Participate in one major dissection to study body systems

Limited to 20 students per session.

Biology Sem 1 Course #1805-1 8:00 am - 10:15 am

Biology Sem 1 Course #1805-2 1:10 pm - 3:25 pm

Biology Sem 2 Course #1806-1 10:20 am - 12:35 pm

Prerequisite: None Level: Sr. High Group: 3 Credits: 4

# Social Studies

### **American Government**

This course will focus on the contemporary nature and function of the American political system. The units will cover the following areas:

(1) summarizing the basic framework of American political values and traditions

(2) examining the structure of the levels of government

(3) analyzing various links between people and the government including public opinion, political parties, interest groups, voting & media and

(4) examining our judicial system with special attention on rights, police, courts, and prisons.

Limited to 20 students per session.

American Government Course # 1947-1 8:00 am - 10:15 am

American Government Course # 1947-2 1:10 pm - 3:25 pm

Prerequisite: 11th or 12th grade Level: Sr. High Group: 3 Credits: 4

## The American Presidency

This course will explore the role of the U. S. Presidency throughout American history. Students will analyze both primary and secondary sources to explain their knowledge of the United States' executive branch. The class will focus on the founding fathers' vision for the presidency and how historical events have altered that vision. The course will engage students through classroom discussion, debate, and teamwork projects. Special attention will be given to those presidents who have significantly altered the course of American history.

Limited to 20 students per session.

## American Presidency Course # 1943-1 8:00 am - 10:15 am

Prerequisite: None Level: Sr. High Group: 3 Credits: 4

## **United States History**

This course is designed to enable students to complete their U.S. History graduation requirement. It is open to students who have been enrolled in U.S. History and have received a failing grade or an incomplete. Individualized instruction is emphasized in working with each student according to his/her interests, needs and abilities. Students may choose either first or second semester U.S. History credit.

Limited to 20 students per session.

United States History Sem 1 Course # 1925-1 10:20 am - 12:35 pm

United States History Sem 2 Course # 1926-2 1:10 pm - 3:25 pm

Prerequisite: None Level: Sr. High Group: 3 Credits: 4

## World History

The course of study will be world history to World War II. Topics to be studied include world hunger, economic interdependence, differing cultures, and problems of peace and war. Emphasis is placed on data-gathering, group discussions, problem solving and student presentations.

Limited to 20 students per session.

World History Sem 1

Course #1915-1 8:00 am - 10:15 am

World History Sem 1 Course #1915-2 1:10 pm - 3:25 pm

Prerequisite: None Level: Sr. High Group: 3 Credits: 4

## **Global Geography**

This course introduces students to basic geographic concepts and skills. These concepts include:

- 1) The five themes of geography
- 2) Physical geography
- 3) Global culture regions
- 4) Urban geography, and
- 5) Environmental issues. Improving study skills, reading and designing of maps, charts, problem solving, and team work will be major focuses of the curriculum. The primary object is to challenge students to investigate the world beyond their immediate environment.

Limited to 20 students per session.

Global Geography Course #1906-2 10:20 am - 12:35 pm

Prerequisite: None Level: Sr High Group: 3 Credits: 4

# **Elective Classes**

Must be approved by a counselor. Please contact your counselor for assistance.

**OW Elective** 

Limited to 20 students per session.

Odysseyware Elective Course # <u>NEED</u> 8:00 am - 10:15 am

Odysseyware Elective Course # <u>NEED</u> 10:20 am - 12:35 pm

Odysseyware Elective Course # <u>NEED</u> 1:10 pm - 3:25 pm

Prerequisite: None Level: Sr. High Group: 3 Credits: 4

## Jump Start to 9th Grade

This course is intended to reinforce the concepts taught in 8th grade math and English, as well as social emotional learning. Students will be selected and can enroll based upon invitation only. Selection is based on literacy and math needs and assistance in successful transition from middle school to high school. Students are eligible to receive elective credit for this course.

This course is open to 8th grade students, by invitation only.

Limited to 20 students per session.

Incoming 9th Grade Math Course #260300 8:00 am - 10:15 am

Prerequisite: None Level: Sr. High Group: 3 Credits: 4