

2011 Summer School Bulletin and Curriculum Guide



LOCATION:

Classes will be held at **Libertyville High School** for the 2011 summer term.

TERM:

ACADEMICS: Tuesday, June 7 through Thursday, July 28 (No school July 4)

DRIVER EDUCATION: Monday, June 6 through Thursday, July 21 (No school July 4)

Classes will meet Monday through Thursday. The building will be closed on Fridays.

CLASS HOURS:

7:45 a.m. – 12:45 p.m.

First semester and Session 1 classes will meet from Tuesday, June 7 through Thursday, June 30 and earn 1/2 credit. Second semester and Session 2 will meet from Tuesday, July 5 through Thursday, July 28 and earn 1/2 credit.

TUITION:

ACADEMICS: \$165.00 per semester course/\$330.00 per year course (District 128); \$240.00 per semester course/\$480.00 per year course (Out of District)

DRIVER EDUCATION: \$195.00 (District 128) / \$270.00 (Out of District)

TEXTBOOK/REGISTRATION FEES: \$25

REGISTRATION:

District 128 students will **request** to enroll in a summer school course with their guidance counselor. Students will then be mailed a bill for the course along with a Summer School Registration Form. **Students will be officially registered in the course only after the following have been received at the summer school office:** 1) a completed registration form and 2) a check made out to **Community High School District 128** for the amount on the bill. VISA and MasterCard are also accepted. **Non-District students** may sign up for academic classes in Room 1103 at LHS or Room 1540 at VHHS. Courses will be filled on a first-come basis. Priority will be given to District 128 students until the registration deadline of April 30. After April 30, we will fill classes with both District 128 and non-district students. **No student is allowed to register without paying fees in full.**

REGISTRATION FOR DRIVER EDUCATION WILL BE HELD SATURDAY, APRIL 30 BETWEEN 8:00 A.M. AND 11:00 A.M. AT LIBERTYVILLE HIGH SCHOOL IN ROOM 151.

REFUND POLICY:

Refunds will not be issued after April 30. The District 128 Summer School Program is financially self-supportive; therefore, decisions regarding enrollment and course sections must be made in fairness to all students and teachers. **No refunds will be made when students are dropped from a class for poor attendance, for disciplinary reasons, or discontinued attendance of their own.**

TRANSFER of CREDITS: Students from schools outside of District 128 should check with their own school prior to enrolling in summer school. Please be sure you have completed the Student Information Form so that we can transfer credits to your home school.

REPORT CARDS: Report cards for each semester will be issued after the end of the second semester.

2011 Summer School Rules and Regulations

ATTENDANCE:

Each day teachers will cover over a week of material that would be taught during the regular school year. Therefore, daily attendance is required. Any student who misses more than **2 days** per semester course (1 day for Driver Education), will NOT receive credit for that semester course. **Please do not ask for special consideration.**

EXAM DAYS:

ALL STUDENTS MUST BE IN ATTENDANCE ON THE LAST DAY OF EACH SEMESTER TO TAKE THE FINAL EXAM. (STUDENTS WILL NOT BE PERMITTED TO TAKE THE EXAM EARLY.) STUDENTS SHOULD BE AWARE THAT THE "CUTTING" OF A CLASS ON EXAM DAYS MAY RESULT IN THE FAILING OF THAT CLASS FOR THE SEMESTER.

TARDINESS TO CLASS:

All students are to be in their classrooms when the period begins at 7:45 a.m. A student who is tardy to class 5 times will be dropped from class. After 15 minutes late to class a student is considered absent.

STUDY:

Summer school courses cover a great deal of material in a short time; consequently, students must study both during the school day and outside of school time. Books are to be taken home each day. **No corridor lockers are to be used.**

GRADES:

Students who are taking courses for credit will receive the same type of grades as given during the regular school year.

LEAVING THE BUILDING:

Students are not to leave the school building unless they are leaving the school grounds for the day. Students must notify the summer school office before leaving the building.

DRIVING:

Any student who drives to school must observe all driving regulations and all safety regulations. Permission to drive a car to school may be revoked at any time in the interest of safety and attendance.

PARKING BICYCLES:

All bicycles must be left in the bike racks in front of the building. **Be sure to lock your bike. No skateboards are allowed on school grounds. Roller blades may not be worn in the school building.**

GUIDANCE:

During the summer, guidance will be available for any student who needs assistance with classes.

SMOKING:

Any student who smokes, possesses, or uses tobacco in the building or any place on the school grounds will be issued a citation by the Libertyville Police Department, and may be dismissed from Summer School.

SPECIAL SERVICES:

Students requiring accommodations due to an IEP or 504 Plan should contact their case manager prior to enrolling in summer school.

CITIZENSHIP AND DRESS:

Students are in summer school voluntarily. They are expected to maintain a wholesome attitude toward learning. Students who do not maintain good school citizenship may be dismissed from school without refund and without credit. Students in summer school will be expected to conduct themselves and to dress in the same manner as acceptable during the regular school year.

2011 TENTATIVE SCHEDULE OF CLASSES

The courses listed below will be offered June 7 through July 28, if a **sufficient number of students enroll**. The time schedule will be as follows if at all possible, however, the Administration reserves the right to change the time schedule in order to **accommodate the greatest number of students**. Additional courses will be offered if a sufficient number of students register.

PLEASE NOTE: Classes will meet Monday through Thursday. The building will be closed on Fridays.

Business Education

Course Descriptions

Keyboarding

June 7 – July 28 from 7:45 am – 10:20 am

Course No.: SS14

Prerequisite: None

Credit: 0.5 / All (semester)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: Incoming 9, 10, 11, 12

Other:

Efficient use of the computer is a necessity in today's high-tech, competitive world. **Keyboarding** is a skill course that combines touch-typing and basic word processing. Beginners learn and develop their touch-typing skill while those students with some previous experience increase their skills to a higher level. Students will use a combination of tutorial software and Microsoft Word on computers in a Windows environment. Word Processing skills are used to create letters, tables, and other documents important for school, career, or personal use. LHS/VHHS and college report formatting procedures are also covered. Internet activities are an integral part of the course.

Computer Skills

June 13 – June 27 and July 5 – July 19 from 7:45 am to 10:00 am

Course No.: SS16

Prerequisite: None

Credit: None / Semester

Fees: In District/\$46.00

Grades: Incoming 9

Other:

Computer Skills is a program that gives all freshmen students the opportunity to learn touch typing, how to format and manipulate text, graphics, and data in Microsoft Word 2007. Internet safety, skill development and MLA report formatting is also included. Taking this

course during summer school will exempt students from the required lunch/study hall class during the year.

Driver Education

Course Descriptions

Students must have passed 8 academic semester classes from June 2010 to June 2011 in order to be eligible to take Driver Education in Summer School.

In order to secure an Illinois driving permit, a student must be enrolled and present in Driver Education. Any student that takes a permit application for Summer School must use that application to get a permit or return the application to the Driver Education Department. **If the student drops from Driver Education, the permit will be cancelled through the Secretary of State.**

In order to enroll in the program, students must be at the sophomore, junior, or senior level and have been born before 6-1-96. The student must obtain their driver's permit by 6-4-11.

District 128 students who do not attend Libertyville or Vernon Hills High Schools and are interested in taking Driver Education must pre-register. Pre-registration takes place between February 8 and March 11.

Students who attend District 128 schools must register with their counselor by March 11.

ATTENDANCE: Daily attendance is required. State regulations require 30 hours of classroom and 6 hours of behind-the-wheel in order to obtain a driver's license. To meet these requirements over the summer, students may only miss one classroom and one behind-the-wheel session. **Please do not ask for special consideration.**

Driver Education (Classroom and Behind-the-Wheel)

Course No.: SS21 (Classroom), SS22 (Behind-the-Wheel)

Prerequisite: See above

Credit: None / Semester

Fees: In District/\$195.00; Out of District/\$270.00

Grades: 10, 11, 12 (see above)

Other:

Driver Education Classroom and Behind-the-Wheel will be offered June 6 through July 21. They will not meet on Monday, July 4.

Please Note: All Driver Education students will meet Monday, June 6 and Tuesday, June 7 from 12:00-2:30 pm. The following schedule will be followed starting Wednesday, June 8.

Classroom: 6:00 am–7:00 am; 7:00 am–8:00 am; 8:00 am–9:00 am; 9:00 am–10:00 am; 10:00 am–11:00 am

Behind-the-Wheel: 6:00 am–7:00 am; 7:00 am–8:00 am; 8:00 am–9:00 am; 9:00 am–10:00 am; 10:00 am–11:00 am; 11:00 am–12:00 pm

Driver Education Classroom is required of every District 128 student for graduation. Students will receive 30 hours of instruction in this one semester course. Areas of study include defensive driving techniques, buying-maintaining-insuring your car, the effect of alcohol and drugs on driving, the Illinois "Rules of the Road" booklet, and other topics.

Driver Education Behind-the-Wheel, in addition to the classroom course, is needed to qualify for the Driver Education certificate which makes students eligible to take the State Driver's License exam after reaching age 16. The behind-the-wheel program consists of six hours of in-car, on the road driving. Schedules for Driver Education (Roadwork) must be flexible. Times will be determined by the Driver Education staff.

English

Course Descriptions

English 2 Semester 1

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS31

Prerequisite: Placement

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: repeating 10, 11, 12

Other:

English 2 Semester 2

July 5 – July 28 from 7:45 am to 12:45 pm

Course No.: SS32

Prerequisite: Placement

Credit: 0.5 / Session 2 (Semester 2)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: repeating 10, 11, 12

Other:

Successful completion of one semester of **English 2** makes up the deficiency from failing one semester of sophomore English. It continues an integrated, inquiry-based approach to reading, writing, speaking, and research, with critical thinking underpinning all of these strands. Students continue analytical and persuasive writing experiences in a variety of modes. They also practice literary interpretation through a variety of critical lenses.

English 3 Semester 1

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS33

Prerequisite: Placement

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: repeating 11, 12

Other:

English 3 Semester 2

July 5 – July 28 from 7:45 am to 12:45 pm

Course No.: SS34

Prerequisite: Placement

Credit: 0.5 / Session 2 (Semester 2)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: repeating 11, 12

Other:

Successful completion of one semester of **English 3** makes up the deficiency from failing one semester of American Literature. It encourages students to explore prominent themes of American culture through the analysis of texts of all genres and historic periods. This course embodies an integrated, inquiry-based approach to reading, writing, speaking, and research, with critical thinking underpinning all of these strands.

English 4 Semester 1

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS35

Prerequisite: Placement

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: repeating 12

Other:

English 4 Semester 2

July 5 – July 28 from 7:45 am to 12:45 pm

Course No.: SS36

Prerequisite: Placement

Credit: 0.5 / Session 2 (Semester 2)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: repeating 12

Other:

Successful completion of one semester of **English 4** makes up the deficiency from failing one semester of a senior English class. It offers an integrated, inquiry-based approach to reading, writing, speaking, and research, with critical thinking underpinning all of these strands. Students enjoy analytical and persuasive writing experiences in a variety of modes. They also practice literary interpretation through a variety of critical lenses.

Freshman English Semester 1

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS39

Prerequisite: Placement

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: repeating 9, 10, 11, 12

Other:

Freshman English Semester 2

July 5 – July 28 from 7:45 am to 12:45 pm

Course No.: SS40

Prerequisite: Placement

Credit: 0.5 / Session 2 (Semester 2)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: repeating 9, 10, 11, 12

Other:

Successful completion of one semester of **Freshman English** makes up the deficiency from failing one semester of freshman English. It offers an integrated, inquiry-based approach to reading, writing, speaking, and research, with critical thinking underpinning all of these strands. Students enjoy analytical and persuasive writing experiences in a variety of modes. They also practice literary interpretation through a variety of critical lenses.

Family and Consumer Sciences

Course Descriptions

Consumer Management

June 7 – June 30 and July 5 – July 28 from 7:45 am to 12:45 pm

Course No.: SS12

Prerequisite: None

Credit: 0.5 / Sessions 1 and 2 (Semesters 1 and 2)

Fees: In District/\$185.00; Out of District/\$260.00 (includes supplies)

Grades: 12

Other:

Consumer Management students learn principles of the economy, banking, budgeting, credit, insurance, car buying, investing, and money management. Computer and Internet activities are used to support learning throughout the course. Food preparation and healthy living principles are also incorporated. Students will be able to manage personal resources valuable for success in financial decision making. Each student will have the experience of investing in the stock market and following the stocks for a period of time through a simulated project. Using the Internet as a source of information is stressed and explored through various projects. Passing this course meets the Consumer Education requirement for graduation.

Incoming Freshmen Summer Academy

Course Descriptions

The **D128 Incoming Freshmen Summer Academy** is a program designed to prepare students for academic success in high school by providing them with supplemental instruction designed to strengthen their skills in Reading, English, and Mathematics. Students who are identified for participation in the academy are expected to attend the six-week summer program. District 128 uses EXPLORE scores to identify incoming freshmen who would have difficulty meeting the standards of the high school curriculum because they perform below grade level. **Based on the test information and a conversation with the middle school staff, we will enroll students in the D128 Incoming Freshmen Summer Academy Program.**

Academy English

Course No.: SS46

Prerequisite: By placement only

Credit: 0.5 / See description

Fees:

Grades: Incoming Freshmen

Other:

The Reading / **English** component of the Incoming Freshmen Summer Academy helps students to develop improved skills and confidence in five targeted areas: (1) reading comprehension across content areas, (2) reading for enjoyment, (3) vocabulary development, (4) grammar, usage, and mechanics, and (5) basic methods of composition. This course will provide students with solid preparation in each of the five targeted areas, leading to greater student success in English and in all high school courses that require reading, writing, and critical thinking skills.

Academy Mathematics

Course No.: SS48

Prerequisite: By placement only

Credit: 0.5 / See description

Fees:

Grades: Incoming Freshmen

Other:

The **Mathematics** component of the Incoming Freshmen Summer Academy helps students develop their skills in five targeted areas: (1) whole numbers, (2) integers, (3) fractions/ decimals/ percentages, (4) expressions, and (5) equations. This course will help students develop basic mathematical skills and enhance their ability to solve practical application problems.

International Languages

Course Descriptions

French Exchange Program

Course No.: SS50

Prerequisite: Placement and pre-registration

Credit: 0.5 / See description

Fees: In District/\$165.00

Grades: 10, 11

Other:

French students who have been placed and pre-registered in September will participate in the **French Exchange Program**. Student responsibilities include hosting a French student for two weeks, living with the French student and his/her family for two weeks, traveling and experiencing Paris and its cultural attractions, and submitting written work as required by the teacher to fulfill the requirements of this course. Summer School registration costs are included as part of the cost of the program. The District 128 Code of Conduct as outlined in the Student Handbook is in effect for the duration of this program both on campus and abroad. The grade for the French Exchange will be included in the student's GPA unless the student submits the AGO form prior to the June departure.

Language Culture Study Abroad

Course No.: SS52

Prerequisite: Placement

Credit: 0.5 / See description

Fees: In District/\$100.00

Grades: 10, 11

Other:

Language/Culture Study Abroad is an opportunity for a student who participates in a **recognized study abroad program** to be awarded credit. The study of a foreign language and increased proficiency in that language must be demonstrated upon return in the form of transcripts, a written evaluation by the program instructor, and/or an interview with the International Languages Supervisor. 0.5 credit will be awarded following participation in a program that afforded the student three weeks or more of experience and language study abroad once department expectations have been met. A maximum of one Language/Culture Study Abroad credit may be received throughout a student's four years in high school. Grades received will not be included in the student's GPA. **Interested students should contact the Supervisor of International Languages for program approval prior to enrollment.**

Spanish Bridge Program

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS54

Prerequisite: Spanish during 7th or 8th grade or Spanish I

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$190.00; Out of District/\$265.00 (includes workbook)

Grades: Incoming 9, 10, 11, 12

Other: A grade of "C" or better and teacher recommendation are required for placement into high school Spanish II.

The summer school **Spanish Bridge Program** is for incoming freshmen students or any student needing a review of Spanish I skills. This course will review the skills necessary to be successful in high school Spanish II. Emphasis will be placed on language for communication. Students will develop their understanding of grammatical concepts as well. **Registration for this course ends June 3.**

Mathematics

Course Descriptions

Algebra I Semester 1

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS61

Prerequisite: Must have taken first semester of Algebra I or either semester of Algebra AB.

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: Incoming 9, 10, 11, 12

Other: A TI-83/84+ graphing calculator is required.

Algebra I Semester 2

July 5 – July 28 from 7:45 am to 12:45 pm

Course No.: SS62

Prerequisite: Successful completion of Algebra I (semester 1) and semester 2 attempted in Algebra I or successful completion of Algebra AB (full year) and attempted Algebra CD (full year or either semester).

Credit: 0.5 / Session 2 (Semester 2)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: Incoming 9, 10, 11, 12

Other: A TI-83/84+ graphing calculator is required.

Algebra I is a remedial course for students needing a credit in Math. Topics covered in this course include properties of real numbers, linear equations and inequalities and their graphs, operations with polynomials and radicals, properties of exponents, factoring, general problem solving, critical thinking, and elementary probability and statistics concepts.

Computer Science Honors

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS64

Prerequisite: Geometry and completion of one year in high school

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: 10, 11, 12

Other:

Computer Science Honors (Alice) is intended for students interested in computer programming. The student will use Alice to develop programs by writing structured code and designing the graphical user interface. Topics include programming methodology, iteration, selection, function design, arrays, and graphics. The student will receive a firm foundation of computer programming needed to take the Advanced Placement Computer Science course.

Geometry Semester 1

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS65

Prerequisite: Algebra I and teacher recommendation **or** Algebra I and the student must have attempted first semester of Geometry.

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: 10, 11, 12

Other: A TI-83/84+ graphing calculator is required.

Geometry Semester 2

July 5 – July 28 from 7:45 am to 12:45 pm

Course No.: SS66

Prerequisite: Successful completion of Geometry (semester 1) and teacher recommendation **or** successful completion of Geometry (semester 1) and the student must have attempted second semester of Geometry.

Credit: 0.5 / Session 2 (Semester 2)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: 10, 11, 12

Other: A TI-83/84+ graphing calculator is required.

In summer school **Geometry**, students will learn to recognize and understand the various geometric shapes and solids and know their properties. They will develop deductive reasoning ability and use it on proofs of geometric ideas. First semester topics include measurement, points, lines, planes, angles, triangles, parallel lines and proof. Second semester topics include polygons, similarity, right triangles, circles, area, surface area and volume.

Trigonometry

June 7 – June 30 and July 5 – July 28 from 7:45 am to 12:45 pm

Course No.: SS70

Prerequisite: Algebra II

Credit: 0.5 / Sessions 1 and 2 (Semesters 1 and 2)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: 10, 11, 12

Other: A TI-83/84+ graphing calculator is required.

Trigonometry covers applied trigonometry, including right triangle trigonometry, law of sines and cosines, graphing of trigonometric functions, and sinusoidal modeling. The course also covers identities, complex numbers, solutions of equations, inverses, complex numbers, introduction to polar topics, and topics required for the study of Calculus. Many universities require a background in this area. This course requires the use of a graphing calculator.

Science

Course Descriptions

Astronomy (offered only in odd years: 2011, 2013, etc.)

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS80

Prerequisite: Algebra I

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$220.00; Out of District/\$295.00 (includes supplies)

Grades: Incoming 9, 10, 11, 12

Other: Credit earned is elective and does not apply to the Science requirements for graduation.

Astronomy is an introduction to foundations of astronomy evolving into a more in-depth exploration of astronomical thought and practice. The concepts of modern astronomy, the solar system, the stars, and the universe are developed through lectures, demonstrations, and laboratory experiences. Students will also develop an understanding of the methods and applications of astronomy. Depending on enrollment, there will be two field trips: one to the Adler Planetarium in Chicago and one to the Challenger Learning Center in Woodstock. In addition, attendance at two nighttime "star parties" will be required. This science course is designed for college-bound students with a background in algebra.

Environmental Science (offered only in even years: 2012, 2014, etc.)

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS81

Prerequisite: None

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$220.00; Out of District/\$295.00 (includes supplies)

Grades: Incoming 9, 10, 11

Other: Credit earned is elective and does not apply to the Science requirements for graduation.

The essential component of **Environmental Science** is the field experience that will generate data to be used as students apply the scientific methods. Students will take field trips to various environmental sites to collect, analyze, and interpret data. Students will use this data to propose conclusions and solutions to a variety of real life problems. Each site will offer many earth and life science discoveries. Alternate days will be spent in the classroom on work that is directly related to the field experience and aligned with state standards. Topics will include invasive species, wetland preservation, water and soil studies, erosion, glaciations, alternative energy analysis, genetics, and global environmental concerns.

Social Studies

Course Descriptions

Government

June 7 – June 30 and July 5 – July 28 from 7:45 am to 12:45 pm

Course No.: SS82

Prerequisite: None

Credit: 0.5 / Sessions 1 and 2 (Semesters 1 and 2)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: 12

Other:

Government includes the fundamentals of the United States Constitution, state and local government, the evolutionary development of the political process, and the rights and responsibilities of United States citizenship. Research work is required.

United States History Semester 1

June 7 – June 30 from 7:45 am to 12:45 pm

Course No.: SS85

Prerequisite: None

Credit: 0.5 / Session 1 (Semester 1)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: 11, 12

Other:

United States History Semester 2

July 5 – July 28 from 7:45 am to 12:45 pm

Course No.: SS86

Prerequisite: None

Credit: 0.5 / Session 2 (Semester 2)

Fees: In District/\$165.00; Out of District/\$240.00

Grades: 11, 12

Other:

United States History is a broad survey of the major social, economic, political, and cultural events, concepts, and themes that have been the forces in the development of the United States. First semester covers materials beginning with the Revolutionary Era and ending with Industrialization. Second semester covers materials beginning with the Progressive Era and extending to the present. Research work and writing are required each semester.