



**HIGH SCHOOL  
ENRICHMENT OFFERINGS  
2012**

To enroll in any of these courses, please use the **Glenbard Online Registration Form** on our Website at: [www.glenbard87.org](http://www.glenbard87.org) / Summer School / Online registration

## **GB North: High School Enrichment offerings**

### **How to Get a Job**

Finding employment has become more competitive than ever. Learn the basics of getting a part-time job. From how to fill out an application properly to the proper techniques for follow-up, you will learn to become an active job seeker. This class will also address interview skills and etiquette. This is highly recommended for students enrolled in a work program in the upcoming school year. Students should be 16 years of age or eligible for a work permit.

GRADE: Students should be 16 years of age or eligible for a work permit

Sem 1 only: 7/9 – 7/13/12 8:30am – 11:30am 5 days

Cost: \$60

### **Struggling Learners in Social Studies**

Students will receive 15 hours of instruction and practice on reading and writing strategies specific to Social Studies. These strategies are essential to continued success in required Social Studies courses. Students with an eye towards Advanced Placement courses will benefit from this session as well.

GRADES: 10, 11 who have been identified by social studies, LSP & extended English teachers

Sem 2 only: 7/23, 7/25, 7/26, 7/27, 7/30/12 (5 days) 8:30am – 11:30am

Cost: \$60

### **AP European History Skills Preparation Course**

Are you ready for AP Euro? Do you know the difference between a DBQ and an FRQ? Do you want to know what it will take to succeed in AP? If you want the answers to these questions and more, this is a course for you! In this class, you will be introduced to the skills necessary for success in AP European History. You will learn how to respond to Document Based Questions and Free Response Questions, how to effectively read the textbook & primary sources, and other tips on how to be successful in an AP course. It will be especially useful for those new to honors-level work or for those interested in brushing up on their skills. Get a jump start on your first AP course today!

GRADES: Incoming AP Euro students, particularly those new to honors-level work

Sem 2 only: 7/23 – 7/26/12 Mon – Thurs. 8:30am – 11:30am 4 days

Cost: \$60

## **GB South High School Enrichment offerings**

### **AP Biology Enrichment SC5132**

The skills necessary to success in AP Biology will be reinforced. Note-taking and study skills will be taught, as well as a review of the foundational Biology (i.e. biochemistry and evolution). Another focus will be in scientific writing, as it is different from essay writing in English. This course will be especially beneficial for students who took Regular Biology in order to bridge the gap between regular and honors. Anyone who struggled in Honors Biology or wants to make sure to start the year off strong will benefit from this course.

GRADES: Students enrolling in AP Biology next year

Sem 2 only: 8/6 – 8/8/12 8:30am – 11:30am 3 days

Cost: \$45

### **AP Chemistry Enrichment**

The skills acquired in Honors Chem will be reviewed as a foundation for success in AP Chem. This course is especially beneficial for those students who:

- \* took Honors as a sophomore and are now taking AP as a senior
- \* or any student who took Regular Chem, in order to fill the information gap between regular and honors

Topics will include basic review of 1st year Chem: Moles, Limiting Reagents/Stoichiometry, Gas Laws, etc. More advanced topics will also be included: Equilibrium, kinetics, acid/base equilibrium, etc. There will also be emphasis on doing math without a calculator.

GRADES: Students entering AP Chem

Sem 1 only: 6/25 – 6/27/12 8:30am – 11:30am 3 days

Cost: \$45

### **AP Physics Enrichment**

This course will solidify concepts from a first-year physics course. Incoming seniors will also develop the Calculus skills necessary to succeed at the AP Physics C level. Topics will include: mechanics, electricity and magnetism, and calculus.

Pre-requisites: Pre-Calculus and first year Physics

GRADES: Senior

Sem 1: 7/9 – 7/12/12 8:30am – 12:30pm 4 days

Cost: \$80

## **GB South High School Enrichment offerings cont.**

### **AP English Language & Composition Enrichment #EN5032**

Three main components will be a part of this enrichment course: Reading & Literature, Writing and Language. Specifically, Reading and Literature: students will learn and apply active reading processes for fiction and non-fiction, print and non-print sources. They will also review and apply key literary elements. Writing: students will encounter the variety of writing forms expected of AP students, including narrative, comparative, analysis and argument. They will review the writing process and encounter the 3AP essay forms while writing a practice AP prompt. Language: Students will meet and apply the rhetorical devices expected in the multiple-choice passages of the AP exam. They will also review effective vocabulary development techniques.

GRADES: Pre-junior AP Students

Sem 1: 7/9 – 7/13/12 9:00 am – 11:00 am 5 days Cost: \$50

### **How to become a Pizza Pro Advanced**

From appetizers to main courses, learn how to do everything with pizza from dips, rolls, soups, desserts, traditional, and gourmet pizzas.(additional \$20 food supply cost)

GRADES: 9<sup>th</sup> – 12<sup>th</sup>

Sem 1: 7/12 – 7/17/12 8:30 am – 10:30 am 4 days

Sem 2: 8/1 - 8/7/11 8:30 am – 10:30 am 5 days

Cost: \$40/sem

## **Glenbard East: High School Enrichment offerings**

### **Summer Reading**

Students will spend time reading their summer reading book, conferring with the teacher individually to discuss the book, working in small groups to talk about the reading and applying various reading strategies to their reading.

GRADES: incoming 9th – 11th graders

Sem 1 only: 6/26, 6/28, 7/2, 7/5, 7/6 & 7/9/12 8:30am – 10:30am 6 days

Cost: \$48

### **Getting Excited About Algebra I**

This course is designed for students who are going to be taking Algebra 1 next year. Students will be working in a problem-based environment where they will explore linear, exponential, and quadratic equations with the aid of technology. The goal of the class is to help students understand the key concepts of Algebra 1 in a fun and interesting way.

Day 1: Linear Equations/ Bungee Jumping project, Day 2: Exponential Equations/ M&M project and Compound Interest Problems, Day 3: Quadratic Equations & Projectiles.

GRADE: Incoming Algebra 1 Students in any grade

Sem 2 only: 8/6, 8/7 & 8/8/12 8:30am – 12:30pm 3 days

Cost: \$48

## **Glenbard East: High School Enrichment offerings cont.**

### **Become a Fashionista**

In this course you will learn how to measure, cut, and sew on the sewing machine to complete a garment on your own.

GRADE: 9/10/11/12

Sem 1 only: 7/5 – 7/9/12 8:30am – 12:30pm 3 days

Cost: \$48 / sem

### **FOOD NETWORK LIVE!**

Do you enjoy watching the Food Network? Join us this summer as we make some of the food created by the popular chefs we've come to love! Each day we will look at a different TV personality and incorporate their wisdom into our cooking experience!

GRADES: 9th – 12th

Sem1 only: 6/25 – 6/29/12 8:30am – 11:00am 5 days

Cost: \$50

### **Math Team Enrichment**

This course is designed to challenge and enrich honors and AP level students who are interested in Math team. We will focus on problem solving skills, higher order thinking, and topics beyond the typical high school curriculum. Students should come away from this course more prepared for honors classes and ready to take part in state-wide math competitions throughout the year. Incoming Freshmen are especially welcome.

GRADES: Freshmen thru Senior (especially those who aspire to take honors or AP course work).

Sem 1 only: 6/25 – 6/28/12 8:30am – 12:30pm 4 days

Cost: \$64

### **AP Summer Reading**

This course will be a relaxed atmosphere where students will work together to read 100 years of solitude well. The class will run in a book club format with open dialogue and interaction to enhance critical reading.

GRADES: Students entering 4 AP, specifically students looking for additional support

Sem 2 only: 8/1, 8/6, 8/8, 8/13./12 (Mon. & Wed.) 10:30am – 12:30pm 4 days

Cost: \$32

### **Scientific Research & Inquiry**

Course Description: There is a great demand in our society today for individuals who have a science background. S.T.E.M. (Science Technology Engineering and Math) careers require special training in critical thinking skills and the ability to adapt to changing conditions. This course will provide hands-on experiments that will challenge students to think outside the box to solve problems. There hopefully will be time for two field trips and a concluding visit to Northwestern University to see scientific research in action.

GRADES: 10,11,12 graders

Sem 1 & 2: 7/9 – 7/19/12 Time: varies

Cost: \$96

## **Glenbard West: High School Enrichment offerings**

### **Solving the DBQ FRO (AP US History) SS3013**

Students will learn the basics of attacking a Document Based Question. Valuable drill and practice activities will be used. Samples of previous AP DBQ's will be provided.

GRADES: 9/10/11/12

Sem 1: 7/9 – 7/13/12 8:30am – 10:30am 5 days

Sem 2: 7/16 – 7/20/12 8:30am - 10:30am 5 days

Cost: \$50

### **Solving the DBQ FRO (AP European History)**

Students will learn the basics of attacking a Document Based Question. Valuable drill and practice activities will be used. Samples of previous AP DBQ's will be provided.

GRADES: 9/10/11/12

Sem 1: 7/9 – 7/13/12 8:30am–10:30am 5 days Sem 2: 7/16 – 7/20/12 11:00am–1:00pm 5 days

Cost: \$50

### **World History Honors**

This enrichment course is designed to prepare students entering World History Honors for the rigors of an Honors-level Social Studies class. Students taking this course will be introduced to essential skills such as reading strategies, writing and note-taking skills, and basic test-taking strategies. The course will take place over a period of five days, highlighting topics in prehistory to introduce the World History Honors skill set, and will be taught by three of the members of the World History Honors teaching team from Glenbard West. The World History Honors Summer Enrichment Course is designed for incoming freshmen students.

GRADES: Incoming Freshmen

Sem 1 only: 7/9 – 7/13/12 8:30am – 11:30am 5 days

Cost: \$75