



Glenbard Summer 2010 Math Bridge Offerings

- These non-credit courses are designed to maintain student skills and prepare for the next level of coursework.
- Students should enroll in the Bridge course that corresponds to the course they will enter in the fall. Students may choose *either* Semester I or II; course content is identical.
- Bus service is provided from the student's home middle school.
- Semester I: July 6th to July 19th 8:30 - 11:30 am Mon – Fri
- Semester II: July 20th to August 2nd 8:30 - 11:30 am Mon – Fri

Algebra Bridge

The goal of the program is to assist students in making a successful transition from middle school to high school. The course will reinforce pre-Algebra skills by working on specific topics where students typically need extra support. 10 days \$134/sem

Geometry/Geometry Honors Bridge

Designed to reinforce the material learned in Algebra, and to assist students in the transition from middle school to high school mathematics, this course provides a head start on material covered in Geometry. 10 days \$134/sem

Intermediate Algebra/Intermediate College Algebra/ ICA honors

This review of prerequisite Algebra skills will help students to succeed in IA/ICA/ICA h. The goal of the program is to assist students transitioning from Geometry to an upper level Algebra course. 10 days \$134/sem

Pre-Calculus/Pre-Calculus honors Bridge

Providing reinforcement of the skills learned in Intermediate College Algebra, this bridge provides a foundation for success in Pre-Calculus. Topics will include a review of functions, curve sketching, exponential logarithmic functions, and extension of basic trigonometric functions. 10 days \$134/sem

AP Calculus AB/BC Bridge

The skills acquired in pre-Calculus will be reviewed as a foundation for success in an Advanced Placement Calculus course. Topics will include limits in continuity, curve sketching, operations of functions, and trigonometric concepts. 10 days \$134/sem

Registration forms are attached and also available on the Glenbard South website at <http://www.glenbardsouthhs.org>. Click on Summer School on the left side of the window. Questions regarding math options should be directed to Haresh Harpalani, South Math DC at 630.942.6616. Registrations are due ASAP; seats are reserved on a first-come, first-served basis.

Student Name: _____ **Parent Signature:** _____

___ *We have reviewed the information and are considering Summer Bridges.*

___ *We have reviewed the information and will not be registering for Summer Bridges.*