ELAC ESCALANTE PROGRAM

BASIC SKILLS (MATHEMATICS)
Requirements: Completion of 6th grade or above upon entering the program.

BASIC SKILLS 29CE 0.00 units
ALGEBRA 1
This course includes the continued study of algebraic concepts and methods including expressions, equations, inequalities, and matrices. It also includes the use of tables and graphs as tools to interpret the content. The operations on expressions, equations, inequalities and matrices are studied with an emphasis on the power of mathematical abstraction and symbolism.
8:00am to 12:05pm MTWTHF STAFF TBA
(7 week classes – start date: TBA)

BASIC SKILLS 30CE 0.00 units
GEOMETRY
This course includes the study of two and three dimensions to develop geometric skills and concepts and the ability to construct formal logical arguments in a geometric setting. It includes the study of concepts such as: transformations, congruence, and similarity. The course aims to interpret and use the content to solve real life problems. All the above is studied for the development of understanding of an axiomatic system through the study of traditional problems, investigations, and proofs.
8:00am to 12:05pm MTWTH STAFF TBA
(7 week classes – start date: TBA)

ELAC ATHLETICS
ELAC Athletics offer a comprehensive selection of sports for both men and women designed to enhance collegiate education and promote and develop educational leadership, physical wellness, sports and participation, recreational pursuits and athletic excellence through a competitive intercollegiate program.

Excellent coaches, world-class facilities, professional trainers, academic support for student athletes, travel, and enhanced scholarship and transfer opportunities are great reasons to participate in ELAC athletic programs. Are you interested in competing in intercollegiate athletics? Contact ELAC Athletic Director Al Cone at (323) 265-8913 for immediate information. Plus, our athletic competitions are great entertainment! We invite all students and friends to cheer your favorite team to victory, console them when defeated, enjoy collegiate spirit and celebrate our marching band and pep squads.

To access the ELAC Athletics program, consult www.elac.edu and click on “Athletics” at the top of the page. All the latest information on how to apply to participate in a sport, contact coaches, review exciting photographs of ELAC teams in action, game schedules, and even find universities where graduated athletes are playing is available.

WOMEN’S ATHLETIC TEAMS
Badminton        Qui Nguy   (323) 265-8913
Basketball       Bruce Turner                 (323) 265-8911
Cross Country    James Maynard  (562) 650-4597
Soccer           Tesse Troggia                 (323) 265-8713
Softball         Erika Blanco                 (323) 267-3784
Volleyball       Elliot Walker  (323) 496-8203
Track & Field    Milton Browne  (909) 910-8742

MEN’S ATHLETIC TEAMS
Baseball         James Hines                 (323) 265-8914
Basketball       John Masley                 (323) 415-4140
Cross Country    James Maynard  (562) 6504597
Football         Robert Godinez   (323) 780-6722
Soccer           Eddie Flores                 (323) 265-8713
Wrestling        Ralph Valle                 (323) 265-8914
Track & Field    Milton Browne  (909) 910-8742

CONTACT INFORMATION:
Office K5-102
Phone: (323) 267-3761

BASIC SKILLS 31CE 0.00 units
ALGEBRA 2
This course reviews and expands the Algebra I curriculum with an emphasis on abstract thinking skills, the concept of function, and the algebraic solution of problems in various content areas through the study of systems of equations, logarithmic and exponential functions, the binomial theorem, complex numbers, and other topics. Calculators are used to aid in the solution of problems and to deepen the understanding of the concepts.
8:00am to 12:05pm MTWTHF STAFF TBA
(7 week classes – start date: TBA)

BASIC SKILLS 32CE 0.00 units
TRIGONOMETRY/PRE-CALCULUS PREPARATION
This course combines the techniques of the Algebra and Geometry the students have previously studied. The trigonometry functions studied are defined geometrically rather than in terms of algebraic equations. The course emphasizes the analysis and conceptual understanding of polynomial, rational, radical, logarithmic, exponential, and trigonometric functions in preparation for the study of Calculus.
8:00am to 12:05pm MTWTHF STAFF TBA
(7 week classes – start date: TBA)