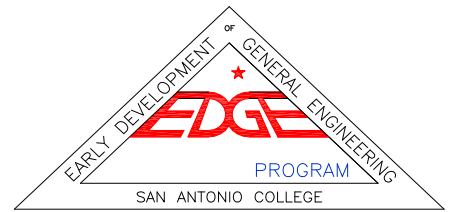


The *EDGE* Program at San Antonio College

Early Development of General Engineering



This program provides a bridge between high school and college for **tenth, eleventh, and twelfth grade students** interested in Science, Math, Engineering, or Technology. It will include collaborative learning activities in a learning community environment over an eight-week summer session at San Antonio College. Students who successfully complete the coursework will earn five hours of college credit from San Antonio College. This coursework is designed to provide students with knowledge and skills that will enhance their ability to achieve academic and personal success in any career field related to science, mathematics, engineering, or technology.

To participate, students must:

- apply for admission to San Antonio College and meet college admission requirements
- take a placement test to demonstrate academic readiness for college level work (testing fee may apply)
- pay a nonrefundable admission fee of \$25 upon acceptance into the program

Students accepted into the program will be enrolled in two college courses: Introduction to Engineering and Introductory Physics. (Some independent school districts grant science credit to their students for the EDGE Program's Introductory Physics course). Textbooks and project supplies are provided and an Academic Stipend is offered to help pay for tuition and fees,. Students will be responsible for their own transportation to and from San Antonio College; some assistance may be available in the form of passes for reduced bus fare (*VIA*).

The program will be conducted at San Antonio College from 8 June through 30 July (2009). Students will attend classes, study sessions, and enrichment activities Monday through Friday, from 9:00 am to 4:00 pm. There will be a daily lunch period from 12:00 to 12:45 pm. Classes will meet in the morning and supervised afternoon activities will consist of group study sessions, self-paced computer assisted exercises to improve math skills, and general sessions relating to student success strategies, field trips, and special presentations on topics pertaining to the field of engineering.

Applications are available on the website and through the EDGE Program office in the Department of Physics, Engineering, & Architecture,.

EDGE Program Contacts & Website:

Ms. Bly Korseau / (210) 486-1301 / bkorseau@mail.accd.edu / CAC - Room 236

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PHYS/ENGR/ARCH Department / (210) 486-1300 / CAC 238

<http://www.accd.edu/sac/edge/default.htm>

NOTE: EDGE Program admissions will be based on student qualifications and commitment (High School records, college placement test scores, and application statements), and remember: *Space is limited.* Be sure to turn in a *complete* application by **13 March 2009!**