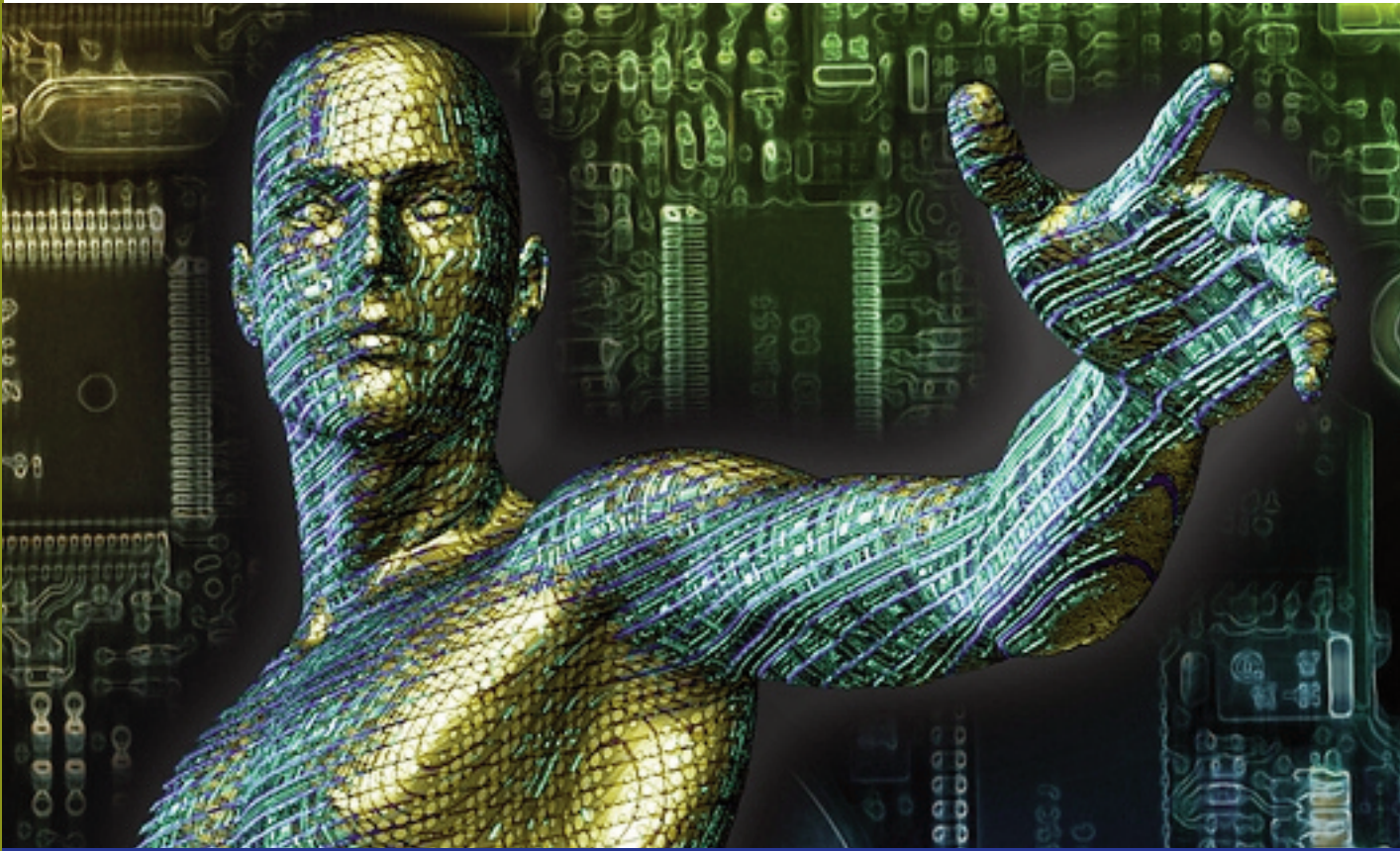


engineering your future!

2009 ALBUQUERQUE ACADEMY SUMMER SESSION

a summer-study program

for rising high school juniors, seniors, and college freshman



June 1 to July 10, 2009

want to explore engineering while receiving college credit?

Presented in partnership with Johns Hopkins University and Sandia National Labs, this unique, six-week introduction to engineering provides a challenging and rewarding academic experience for motivated high school rising juniors, seniors, and incoming college freshman who have an interest in—and a talent for—math and science.

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6400 Wyoming Blvd NE, Albuquerque, New Mexico 87109 (505) 828-3399

Engineering Innovation

A Summer Program for High School Students

Dave "Doc" Glidden

pre-grades 11-12+

8:00 a.m.–12:15 p.m. June 1–July 10, 2009

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Teams of students take part in simulations and laboratory experiments, attend college-level lectures, carry out team projects, go on field visits, and learn from professional engineers about careers and internship information. The curriculum links math, science, and engineering concepts to real world practice, teaching students how to think and problem solve like engineers.

Prerequisite: Successful completion of Algebra II, successful completion of a lab science course, some understanding of trigonometry, and familiarity with a spreadsheet program, such as Excel.



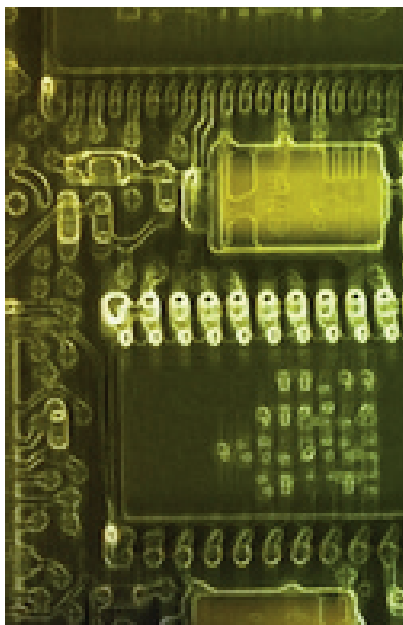
Sandia National Laboratories 54% of tuition paid by SNL...

Tuition: \$860 (payable to Albuquerque Academy upon notification of acceptance). Through a very generous summer-learning grant, Sandia National Labs has underwritten over half of the program tuition, reducing the cost from \$1,885 to just \$860 per student.

Additional financial assistance is available for qualified applicants through JHU.

About the instructor...

Dave "Doc" Glidden taught all levels of Physics and Chemistry—as well as Electronics and Astronomy—for 33 years at Albuquerque Academy; he retired from full-time teaching in 2007. Dr. Glidden earned a B.S. from Coe College and a M.S. and Ph.D. from UNM.



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Students who successfully complete this course with a "B" grade or higher can earn three hours of elective college credit from Johns Hopkins University, which is also accepted by other colleges/universities.