

August 14, 2006

CAUGICO IND. SOR PIST AUG. 2.2.2006

Dr. Ron Haugen, Superintendent Gadsden Independent School District P.O. Drawer 70 Anthony, NM 88021

Dear Dr. Haugen:

On behalf of the PreFreshman Engineering Program (PREP) students, staff and faculty at New Mexico State University College of Engineering, the Institute for Energy and the Environment and WERC, A Consortium for Environmental Education and Technology Development, thank you so much for your continued support. Due to your district's staff encouraging and recruiting such outstanding participants and providing buses, Gadsden Independent School District was well represented.

Enclosed is a list of students from the Gadsden School District who have successfully completed PREP 2006. These students should be commended for their dedication to their education and commitment to excellence. The report cards on the students' final grades have been mailed to the schools in your district so that their credits may be applied.

If you or your staff have any questions or would like a presentation on PREP, please contact me at 505-646-2162 or kmikel@mmsu.edu. We are already planning for 2007; next year will be only five weeks instead of the traditional seven weeks.

Sincerely,

Karen Mikel Project Manager

Sare Mikel

enclosures





PREP 1

Jazmyn Astorga Jonathan Briones Natalie Campos Alexander Chavira Randy Estrada Stephanie Garcia Monica Gomez Vicky Gutierrez Josuć Hernandez Jacob Hinojos Jacqueline Kim Jennifer Livingston Jessica Martinez Brittany Okelberry Paola Rios Manuel Rivera Stephany Robles Miguel Rodarte Arturo Ruiz Celia Salazar Steven Trawick Victor Urdiales Jessica Yanez

PREP 2

Christopher Almonte Miranda Alvidrez Mario Ascencio Steven Castillo Jose Corral Cesar De Luna Alejandra Dominguez LeeAnn Favela Jezheel Flores Breanna Forbess Stephanie Garcia Leonel Legarreta Randy Moralez Dylan Ramirez Jeannie Ramirez Maura Ruby Ronquillo Alexis Santiago Cesar Soria AnnaLee Zamarripa

PREP 3

Lizeth Armendáriz
CJ Barberan
Josh de los Santos
Edwin Gamboa
Irving Hernandez
Natalie Kutchera
Eric Lucero
Derrick Mesa
Darrell Mesa
Carolina Rios
Jordan Slabe
Krystalee Vigil
Erika Sanchez



What is PREP?

PREP is an intensive mathematics-based pre-college summer program that provides educational enrichment for achieving middle and high-school students. PREP offers special courses in logic, algebraic structures, physics, and technical writing. Fridays are reserved for field trips. Students may begin the program as early as sixth grade and attend the program for three years prior to college entrance.

Why PREP?

PREP gives students the opportunity to prepare for college studies and careers in the fields of science and mathematics.

More than 90 percent of the students who participate in PREP go on to pursue higher education.

When is PREP?

June 5, 2006-July 21, 2006 Mon.-Fri., 9 a.n., 3 p.m. July 3-4 are holidays

Cost

PREP is free to participants. The Summer Food Service Program provides free lunch to those who are eligible.



Requirements

During the current academic year, you must have an:

- 80 percent overall average in academic courses
- 80 percent average in mathematics (90 percent for sixth graders)
- 80 percent average in science and English (90 percent for sixth graders)

These requirements are adjusted to 75 percent (80 percent for sixth graders) for honors, enriched or gifted courses.

Approximately 200 middle and high-school students from the Las Cruces area will be selected to participate in 2006 PREP. Minorities and females are especially encouraged to apply.

Academic Program

First-Year Participants

- Engineering (3.5 weeks)
- Logic (7 weeks)
- Computer Science (3.5 weeks)
- Problem Solving (7 weeks)

Second-Year Participants

- Algebraic Structures (7 weeks)
- Physics (7 weeks)
- Problem Solving (7 weeks)

Third-Year Participants

- Probability and Statistics (7 weeks)
- . Technical Writing (7 weeks)
- Problem Solving [7 weeks]

PREP Activities

- Field Trips
- Rocket Launches
- Tower Construction
- Computer Programming
- , Experiments
- Career Awareness Seminars

Application Deadline

March 1, 2006