



TEXAS A&M
INTERNATIONAL UNIVERSITY

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Mathematics Weekend Retreats Spring 2011

This project offers Hispanic and other minority sophomore, junior, and senior students in the area high schools weekend retreats to assist them in their mathematics courses, thus enabling them to be successful in securing college entry, develop a more sophisticated understanding of their own study skills and strengths, and develop learning communities of peers.

There will be a total of 10 weekend retreats in the spring of 2011. Each retreat will accommodate around 25 students. Weekends of Retreats tentatively are planned for: January 15-16, January 29-30, February 12-13, February 19-20, February 26-27, March 5-6, March 12-13, March 26-27, April 9-10, and April 16-17, 2011. The sessions run from 9:00 am to 4:00 pm on both Saturday and Sunday. The enrichment activities are conducted by experienced TAMIU faculty and certified teachers in the area high schools who have been specially selected to serve the needs of this student population. This project will expose students to an adequate mathematics foundation and will emphasize basic skills, critical thinking and problem solving capabilities required to be successful in college courses and beyond. Students who participated in the spring and summer 2010 have shown success in their THEA, SAT, ACT, and AP Mathematics tests.



Benefits to students:

- Participants receive free software, education materials, and supplies.
- Sessions are conducted by experienced TAMIU faculty and certified teachers in the area high schools.
- Each workshop participant learns to use a scientific/graphing calculator for mathematics problem solving.
- Participants are provided with academic advising and tutoring throughout the sessions.
- Sessions help participants succeed in THEA, SAT, ACT, AP tests, and freshman mathematics courses at TAMIU.
- Participants gain experience working in groups.

For more information about this project, please contact one of the following individuals:

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