DEC. 11 - 23, 2003

SCOPE is a service of the Office for Advancement.

Thursday, Dec. 11

298 Days till NCA Visit: Tech is preparing for re-accreditation on Oct. 4 - 6, 2004. See NCA Committee page <http://externalweb.nmt.edu/nca/> for latest details.

Petroleum Engineering Graduate Seminar: 3 p.m., MSEC 103. Dr. Gavin Longmuir, consultant, will be speaking on "Pre-Darcy Flow: What is it? And why does it matter?"

Proposal Defense: 3 p.m., Jones Annex 101. Mirka Mecarova, graduate student in chemistry, speaks on: "NMR Investigations in Lean-Burn Catalysis."

Physics Department Colloquium: 4 p.m., Workman 101. Dr. Ben Lane from MIT Center for Space Research, will discuss: "How to get micro-arcsecond astrometry with an optical interferometer."

Spring Musical Meeting: 6 p.m., Tripp Room, Skeen Library. The Tech Drama Club and Socorro Community Theater are putting on a joint production of FIDDLER ON THE ROOF in late March 2004. Everyone interested in participating in cast, crew, orchestra, etc., is invited to this general meeting. Audition packets will be distributed. Auditions will be on Weds., Jan. 21, 2004. For further information, please contact 505-838-2402 or fiddler@socorroisp.com

Swing Dance: 8 p.m. until about 10, SAC. Every Thursday. Free, open to all, free lessons available on request. A new intermediate move will be taught each evening. If you want to hear something specific bring your CD and we'll play it.

Friday, Dec. 12

Last day of classes

Mechatronics Conference: All day, beginning at 10 a.m.; Weir 003. Project and research presentations include biomedical engineering, sensor technology and robotics. See schedule <http://infohost.nmt.edu/mainpage/news/2003/mech.html>. For more information, contact Thompson Sarkodie-Gyan, Ph.D. <mailto:tsg@nmt.edu>

NRAO Colloquium: <http://www.aoc.nrao.edu/colloq/> 11 a.m., AOC. Dr. Michael Zeilik speaks on "Results From the Astronomy Diagnostic Test: The
Good, the Bad, and the Inequities."

**Math Seminar:** 4 p.m., Weir 209. Tae-Chang Jo speaks on "Mathieu Equation (PDE) - Localized Pattern."

**Special Help Session for Math 104:** 7:30 to 9 p.m., Cramer 120. Trigonometry help. Pizza and drinks will be provided.

**A Mariachi Christmas**
<http://infohost.nmt.edu/mainpage/pas/mariachi.html>: 7:30 p.m., Macey Center. This show, featuring Mariachi Adelita from Los Angeles and the ballet folklorico troupe, Paseo del Norte, of El Paso, is the same show that sells out every year at Popejoy Hall. Don't miss this President's Concert! See Performing Arts Series <http://pas.nmt.edu/>. FREE to Tech students with ID. Tickets: $16/Adult $14/Senior $12/Youth

**Saturday, Dec. 13**

**Finals begin:** See Finals Schedule<br> <http://infohost.nmt.edu/mainpage/registration/finals2003fall.html#sat>

**Luminaria Night:** beginning at dark, all over campus. Sponsored for Society for Hispanic Professional Engineers.

**Sunday, Dec. 14**

**Vistas de Navidad:** 2 - 5 p.m. Annual AAUW House Tour. Proceeds benefit scholarships for young women. See details<br> <http://infohost.nmt.edu/mainpage/news/2003/housetour.html>

**Midnight Breakfast:** 11 p.m. to 1 a.m., Dining Hall. Come study for finals with all your friends! Sponsored by SPLAT

**Monday, Dec. 15**

**294 Days till NCA Visit:** Tech is preparing for re-accreditation on Oct. 4 - 6, 2004. See NCA Committee page <http://externalweb.nmt.edu/nca/> for latest details.

**Finals:** See Final Exam Schedule<br> <http://infohost.nmt.edu/mainpage/registration/finals2003fall.html#mon>

**Special Help Session for Math 101:** 6 p.m. to 8 p.m., Tripp Room, Skeen Library. Given by Amber Polizzi. Pizza and drinks will be provided by the Advising Resources Center.
Tuesday, Dec. 16

Finals: See Final Exam Schedule
<http://infohost.nmt.edu/mainpage/registration/finals2003fall.html#tues>


Wednesday, Dec. 17

Finals: See Final Exam Schedule
<http://infohost.nmt.edu/mainpage/registration/finals2003fall.html#wed>

CPR Class: 8 a.m. to 10:30 a.m., Health Center, SAC. To sign up, contact Anne at 505-835-5094.

Thursday, Dec. 18


Finals: See Final Exam Schedule
<http://infohost.nmt.edu/mainpage/registration/finals2003fall.html#thur>

Friday, Dec. 19

Tech Christmas Party: 3 to 6 p.m., Macey Center. Santa Claus, crafts for kids, door prizes, buffet, music.

Residence Halls close: 5 p.m.

Tues., Dec. 23

Tech offices close: 5 p.m.. Will re-open on Monday, Jan. 5, 2004.

Winter Break Hours
<http://infohost.nmt.edu/mainpage/calendar/breakhours.html> for key Tech facilities.

For events further in the future, see the New Mexico Tech Calendar,
<http://infohost.nmt.edu/mainpage/calendar/mastercal.html>
SCOPE Notices

NEW ON THE WEB:
-- Santa Fe New Mexican reports on research by Nelia Dunbar and Bill McIntosh <http://www.sfnewmexican.com/main.asp?Search=1&ArticleID=36417&SectionID=26&SubSectionID=&S=1>
-- New Mexico Tech Invites Students to Focus on Optics <http://infohost.nmt.edu/mainpage/news/2003/5dec02.html>

HOLIDAY GIVING TREE:

--The Children's Center is collecting donations for their Holiday Giving Tree. If you have canned food, toiletries, clothing, hats, coats, toys or books you would like to donate for their Holiday Giving Tree, please stop by the Children's Center. They will be collecting donations until December 15th, after which time they will be taking the donations to El Puente del Socorro to help families in need during this time of year. (12/15)
If you have questions, please call Tracy Cardenas at 835-5240.

FROM INTERNATIONAL PROGRAMS OFFICE:

The Institute of International Education is accepting applications for the 2004-05 National Security Education Program (NSEP) David L. Boren undergraduate scholarships for study abroad during summer 2004, fall 2004, and spring 2005. These scholarships provide funding for U.S. students to study abroad in Asia, Africa, Central and Eastern Europe, the NIS, Latin America and the Caribbean, and the Middle East. Award amounts range from a maximum of $10,000 a semester to $20,000 for an academic year. Application Deadline: February 12, 2004. For details and an application form, access: . For a general discussion, contact Karen Schlue at 505-835-5022. (12/16)

SCHOLARSHIPS FOR PH.D. STUDENTS:

--Canon USA and US National Parks offer scholarships to Ph.D. students through the Science Scholars Program for the Americas. The Canon National Parks Science Scholars program is a collaboration among Canon USA, the American Association for the Advancement of Science, and the US National Park Service.

The program will award eight scholarships to Ph.D. students throughout the
Americas to conduct research crucial for conserving the national parks of the region. Each scholarship will be for US$78,000. Research projects in the biological, physical, social, and cultural sciences are eligible, as well as projects in a new category: Technology innovation in support of conservation science. For more information about this scholarship program, please visit the following website: <http://www.nature.nps.gov/canonscholarships/>

All applications must be received by May 3, 2004. (12/12)

CAREER SERVICES (WELLS 111):

--For up-to-date info on companies that are coming to campus to interview, see Student Services page <http://infohost.nmt.edu/~stuaffs/> and click on "Career Services."

REGISTRAR'S OFFICE (BROWN 100:)
<http://www.nmt.edu/registrar/index.htm>

Important Academic Dates
<http://infohost.nmt.edu/mainpage/calendar/acadcal.html>:

January 2004
- Monday, Jan. 5: Student Apartments Open, 9 a.m.
- Sunday, Jan. 18: Residence Halls open, 9 a.m.
- Sunday, Jan. 18: Orientation
- Monday, Jan. 19: Registration
- Tuesday, Jan. 20: Classes begin

February 2004
- Friday, Feb. 6: Registration Closes. After today, you may not add classes. If you drop a class after 5 p.m. today, a "W" will appear on your transcript.

March 2004
- Sat., March 13: Spring Break begins
- Mon., March 22: Classes Resume

May 2004
- Friday, May 7: Last day of classes
- Saturday, May 8: Finals begin
- Friday, May 14: Finals end
- Saturday, May 15: Commencement

The final exam schedule for Fall 2003 is available at <http://infohost.nmt.edu/mainpage/registration/finals2003fall.html>

--Students who wish to have their final grades for the Fall 2003 semester sent somewhere other than their campus box must provide a self- addressed stamped envelope, legal-sized. The SASE may be deposited at the Registrar's Office.
The course schedule for Spring 2004 is available at <https://banweb.nmt.edu/prod/plsql/hwzkcraf.puncgslctcrsoff>. Hard copies are available at the Registrar's Office.

--If you plan to graduate in December 2003, turn in your "Intent to Graduate" form to the Registrar's Office. please check the spelling of your name and the name of your degree at New Mexico Tech Graduates, Fall 2003 <http://infohost.nmt.edu/mainpage/commencement/c2004/fall2003grads.html>. If you wish to change anything, please notify the Registrar's Office.

--Questions concerning academic policies, degrees, grades, etc. are welcome at our office. Come by and see us at Brown Hall, room 100.

**JOB OPENINGS AT TECH:**

Full descriptions of job openings are available at Job Openings <http://infohost.nmt.edu/mainpage/job/hr.html>. New Mexico Tech is an Equal Opportunity/Affirmative Action Institution.

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**SCOPE** is a twice-weekly calendar of events at New Mexico Tech, published by the Office for Advancement, Brown Hall 111. To submit a SCOPE notice, e-mail scope@nmt.edu <mailto:scope@nmt.edu>
send your type-written notice in campus mail to SCOPE fax (505) 835-5825
To receive SCOPE by e-mail or to unsubscribe, go to http://scope.hmt.edu/cgi-bin/lyris.pl <http://scope.nmt.edu/cgi-bin/lyris.pl>, click on "Campus News" and then on "SCOPE," and sign in.
SCOPE Archive <http://www.nmt.edu/~scope/archive/homepage.html>