**APRIL 26 - MAY 6, 2004**

*SCOPE is a service of the Office for Advancement.*

**Monday, April 26**

**161 Days till NCA Visit:** Tech is preparing for re-accreditation on Oct. 4 - 6, 2004. See NCA Committee page [http://externalweb.nmt.edu/nca/](http://externalweb.nmt.edu/nca/) for latest details. Don't miss your chance to tell the committee what you think on the NCA Feedback webpage [http://externalweb.nmt.edu/nca/feedback/feedback1.asp](http://externalweb.nmt.edu/nca/feedback/feedback1.asp).

**Fall Preregistration:** Graduate students and Tech Scholars, all day, at either Banner website [https://banweb.nmt.edu/](https://banweb.nmt.edu/) or Registrar's Office, Brown 100. See instructions [http://infohost.nmt.edu/mainpage/news/2004/prereg.html](http://infohost.nmt.edu/mainpage/news/2004/prereg.html)

**Dissertation Defense:** 2 p.m., Jones Annex 108. Kristin Fletcher, graduate student in chemistry, defends her dissertation "Spectroscopic Investigations within Room-Temperature Ionic Liquid Based Solvent Systems."

**Dissertation Defense:** 3:15 p.m., MSEC 103. David Wilson, Earth & Environmental Science, will defend his Ph.D. dissertation, "Seismic Structure of the Crust and Upper Mantle in the Southwestern United States using Teleseismic Receiver Functions."

**Thesis Defense:** 4 p.m., Weir 209. Joseph Young, graduate student in mathematics, defends his thesis on a software library that reads and solves a semidefinite program using the cutting plane algorithm.

**Salsa Monday:** 5:30-7 p.m., SAC. Dance to salsa, merengue, and other Latin music. Everyone invited; short lesson offered; free.

**Tuesday, April 27**

**Fall Preregistration:** Seniors, all day, at either Banner website [https://banweb.nmt.edu/](https://banweb.nmt.edu/) or Registrar's Office, Brown 100 See instructions [http://infohost.nmt.edu/mainpage/news/2004/prereg.html](http://infohost.nmt.edu/mainpage/news/2004/prereg.html)

**Wednesday, April 28**

**Fall Preregistration:** Juniors, all day, at either Banner website [https://banweb.nmt.edu/](https://banweb.nmt.edu/) or Registrar's Office, Brown 100 See instructions [http://infohost.nmt.edu/mainpage/news/2004/prereg.html](http://infohost.nmt.edu/mainpage/news/2004/prereg.html)
Grand Re-Opening of Weight Room: 7 a.m. to 11 a.m., Tech Gym. Everyone invited to visit the new and improved Weight Room! The gym staff will give demonstrations on proper usage of the new weight and aerobic equipment. Refreshments. [Beginning May 1, weight room will open at 6 a.m. instead of 6:30.]


Thursday, April 29

158 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. Don't miss your chance to tell the committee what you think on the NCA Feedback webpage <http://externalweb.nmt.edu/nca/feedback/feedback1.asp>.

Fall Preregistration: Sophomores, all day, at either Banner website <https://banweb.nmt.edu/> or Registrar's Office, Brown 100 See instructions <http://infohost.nmt.edu/mainpage/news/2004/prereg.html>

Search Plus (SciSearch) Demonstration: 1 p.m., Tripp Room, Skeen Library. Join Kathy Pratt and Lou Pray from Los Alamos National Laboratory for an introduction to Search Plus (formerly SciSearch Plus). Features of this database include a new interface design with improved navigation, improved alerts, printer friendly links and new sorting limits. Everyone is welcome. For more information, please contact Stephanie Wical (swical@nmt.edu or 835-6509).

Geoscience Seminar: 4 p.m., MSEC 101. Paul Renne of Berkeley Geochronology Center speaks on a topic TBA Sponsored by Department of Earth & Environmental Science and New Mexico Bureau of Geology & Mineral Resources.

Mystery Movie Night: 5 p.m., Workman 101. FREE movie sponsored by the Society for Technical Communication, open to EVERYONE. FREE snacks! AUDIENCE CHOICE: you pick it -- we'll show it.

Sigma Xi Initiation Banquet: 6 p.m., reception; 6:30, dinner; 7:30, initiation, 7:45, talk. Speaker: Dr. Charles H. Dowding, a member of the board of directors of the International Society of Explosives Engineers and founder of Digital Vibration Inc. He will describe the creation of the Crazy Horse Memorial, a giant equestrian figure being carved in a mountain in South Dakota. Interested parties may attend the talk without attending the banquet. For details on the banquet (including how to sign up) see
Swing Dance: 8 - 11 p.m., SAC. Open to everyone; includes short lesson.

Friday, April 30

Fall Preregistration: Freshmen, all day, at either Banner website <https://banweb.nmt.edu/> or Registrar's Office, Brown 100 See instructions <http://infohost.nmt.edu/mainpage/news/2004/prereg.html>

NRAO Colloquium: <http://www.aoc.nrao.edu/colloq/#current> 11 a.m., AOC. Carol Lonsdale, IPAC

Materials Engineering Department Senior Design Presentations: 3 p.m., Weir 102. Andrew Anders, Benjamin Raterman and Michael Czerepak will present "The Blast Resistant Addition to Armor" sponsored by The Lewis Group, Santa Barbara, CA. Ray Brungard & Stephanie Smith will present "Development of an Anti-Skid, Heat Resistant Surface for an Aircraft Carrier" sponsored by NAVAIR, China Lake, CA.

Talk on NM Photography: 3:30 p.m., Workman 101. NM photographer William Stone will present images from his new book New Mexico Then and Now. The book presents presents historical photographs by early-day photographers matched with contemporary images by Stone. See press release <http://infohost.nmt.edu/mainpage/news/2004/12apr01.html>

Dancing on Common Ground: <http://infohost.nmt.edu/mainpage/pas/dancing.html> 7:30 p.m., Macey Center. An ensemble of world champion Irish step-dancers, country cloggers and quick-footed tap dancers, click, tap and kick their way through 25 smashing numbers to celebrate the Irish experience in America. See Performing Arts Series <http://pas.nmt.edu/>. FREE to Tech students with ID. Tickets: $16/Adult $14/Senior $12/Youth

Farewell Dance: NMT Ballroom Dance Club has their "So Long, Farewell, Good-bye Dance."

Saturday, May 1

Music Program Concert: 7:30 p.m., Jean Macey Recital Hall.
Sunday, May 2

NMT Women's Soccer Game: 1 p.m., NMSTC Field, Albuquerque. Tech Minerettes <http://baervan.nmt.edu/soccer/techsoccer/minerettes/minerettes.htm> vs. Revolution

Music Program Concert: 3 p.m., Jean Macey Recital Hall.

Monday, May 3

Swing Dance: 8 - 11 p.m., SAC. Open to everyone; includes short lesson.

Student Association Meeting: <http://infohost.nmt.edu/~sa/> 8:30 p.m., Workman 109. All students are welcome.

Wednesday, May 5

Music Program Concert: 7:30 p.m., Jean Macey Recital Hall.

Tech Movie Night at the Loma: late show (starts about 9 p.m.), Loma Theater on Manzanares St. Admission FREE to Tech students showing ID. (Faculty and staff may be admitted on a space-available basis.) For current show and starting time, see Loma Theater website <http://www.transluxmovies.com/cgi-bin/showTheater.pl?City=Socorro>. Sponsored by SPLAT.

Thursday, May 6

Geoscience Seminar: 4 p.m., MSEC 101. Sponsored by Department of Earth & Environmental Science and New Mexico Bureau of Geology & Mineral Resources.

Swing Dance: 8 - 11 p.m., SAC. Open to everyone; includes short lesson.

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

HOUSE FOR SALE:

--1218 South Drive is for sale. If interested, please contact Mr. J. Wes Wilkening at: 72 Pinon Hill Place NE, Albuquerque, NM 87122, Fax: (505) 881-8931. (4/30)

NASA SPACE GRANT CONSORTIUM SCHOLARSHIP:

--NASA’s New Mexico Space Grant Consortium offers undergraduate scholarships and stipends for US citizen students interested in joining a research program to learn about lightning and thunderstorms. Submit the following to the Langmuir Laboratory Office, 237 Workman, by April 30, 2004: letter of interest, resume, unofficial copy of transcripts, names of two NMT faculty references.

CAREER SERVICES (WELLS 111):

--Students need to be registered on MonsterTRAK to gain access to InterviewTRAK, on-line system for submission of resumes and for all interview sign-ups. Please check with Career Services for more information.

--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>

2004-05 Catalog of Courses <http://infohost.nmt.edu/mainpage/catalog/>

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

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

Graduates-to-be, please check the spelling of your name and the name of your degree on Preliminary Graduation List, Spring 2004 <http://infohost.nmt.edu/mainpage/commencement/c2004/spring2004grads.html>. This is how they will appear on your diploma! If they do not agree with your conception of reality, please contact Linda Cole <mailto:lcole@admin.nmt.edu> at the Registrar's Office to get them corrected ASAP.

--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://externalweb.nmt.edu/hr/>. 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>