

Monday, February 23

Hydrology Seminar: 3:30 p.m., MSEC 103. Patricia Bobeck of Austin, TX, speaks "On Henry Darcy." Followed by a meet-the-speaker coffee

Air Rifle Practice: 5:30 - 7 p.m., Gym Basement. Air rifles, pellets and targets will be provided. Sponsored by NMT Shooting Sports Club.

Tuesday, February 24

Customer Service Training: 2 - 4 p.m., Tripp Room, Skeen Library. Training conducted by Anna Watkins. Sponsored by Human Resources. Also offered at two times tomorrow. To sign up, call JoAnn.

Advanced Python Applications: 4 p.m., Speare 116. Open discussion of Python programming tools and methods.

Wednesday, February 25

Customer Service Training: 10 a.m. - noon, Tripp Room, Skeen Library. Training conducted by Anna Watkins. Sponsored by Human Resources. To sign up, call JoAnn.

Customer Service Training: 1:30 - 3:30 p.m., Tripp Room, Skeen Library. Training conducted by Anna Watkins. Sponsored by Human Resources. To sign up, call JoAnn.

Materials Seminar: 2 p.m., Old Jones 106. Damen Wheeler speaks on the "Synthesis, characterization, and formulation of high-nitrogen energetic materials (NQ)2Tz, (TAG)2(NQ)2Tz, and NTO."

AIChE Lecture: 3 p.m., MSEC 101. Michael W. Miller, Environmental Analytical Chemist, will speak on "Determination of Oil, Grease, and Petroleum Products in Environmental Samples." Refreshments provided.

Advanced Python Applications: 5:30 p.m., Speare 116. Open discussion of Python programming tools and methods.

Resident Hall Association (RHA) General Meeting: 5 p.m., Fidel Quiet Lounge.

Thursday, February 26

EES/ Bureau Seminar: 4 p.m., MSEC 101. Jeff Johnson (New Mexico Tech) presents "Listening to Volcanic Eruptions, Thunder, and Explosions with Infrasound: Seismology in the Atmosphere."

Physics Seminar: 4 p.m., Workman 101. Barry Sabol of NMT Physics, speaks on "Mirror Coating at the Large Binocular Telescope"

Programming with Python: 4 p.m., Speare 116. Introduction to programming in Python. Free class, offered by TCC. Today: Sequence types: lists and tuples

TARA Net: 7 p.m., 146.680 MHz (pl 100.0). Tech Amateur Radio Association welcomes all licensed amateurs to check in.

Swing Dance: 8 - 10 p.m., SAC. Not limited to swing dancing. If you want a special song or style please bring a CD for us to play. Open to everyone; includes short lesson, if requested. Sponsored by the New Mexico Tech Ballroom Dance Club. Guest DJ Will.

Friday, February 27

NRAO Colloquium: 11 a.m., Domenici SOC Conference Room. Wei Hao Wang, NRAO-SO, speaks on "Submillimeter Galaxies at High and Low Redshifts."

Mgt. Dept. Verge Fund Lecture Series: 11 a.m. to 12:15 p.m., Speare 103. William Landrigan, Proctor and Gamble, presents "Proctor and Gamble from the Eyes of a Jersey Boy", stories from a 33 year career at P and G: people, places and products; Innovation: how do we do it; The Gillette acquisition - why did we do it and how is it working out; and Stock tips - buy PG! Everyone is welcome to join us!

Student Activities Board Meeting: 2 p.m., Fidel Commons.

TCCM: 5 p.m., Macey Center. Appetizers: Carolina Barbecue. TCCM is a social club for those 21 and over.

Carolina Chocolate Drops: 7:30 p.m., Macey Center. Young African-American stringband musicians who play the rich tradition of fiddle and banjo music in Carolinas' piedmont. Performing Arts Series. FREE to NMT students showing full-time ID. \$12/adults; \$10/seniors; \$8/youth.
<http://www.nmt.edu/mainpage/pas/drops.html>

Saturday, February 28

5K Race: 9 a.m., meet at NMT Swimming Pool. Third of a series of four foot races sponsored by Socorro Striders and Riders, with cash prize for winner. Please arrive at least 15 minutes before starting time to complete membership form and pay fees (10\$ membership plus \$5 entry fee). Last race on March 31.

Science Cafe: 10 a.m., NMT campus. Admission is free but seating is limited.

Golf Tournament: NMT Golf Course. Member Appreciation Tournament. For details, see <http://externalweb.nmt.edu/nmtgolf/>

Rugby Match: 1 p.m., Johnson Field, UNM campus, Albuquerque. Tech Pygmies vs. UNM.

Sunday, March 1

Round Robin Volleyball: Tech Gym. Tech vs. UNM at 11 a.m.; UNM versus NMSU at 1 p.m.; and Tech versus NMSU at 3 p.m. Admission free.

Monday, March 2

Property Open House: 8:30 a.m. to 4:30 p.m., Property Yard. Tech departments may view surplus property available for purchase.

Hydrology Seminar: 3:30 p.m., MSEC 103. Marcy Litvak, University of New Mexico, speaks on "Measurements of ecosystem function along an elevation gradient: which NM biomes are the most sensitive to climate change?" Followed by a meet-the-speaker coffee

Society of Women Engineers (SWE) General Meeting: 4 p.m., Weir 132. All invited. Free food!

Air Rifle Practice: 5:30 - 7 p.m., Gym Basement. Air rifles, pellets and targets will be provided. Sponsored by NMT Shooting Sports Club.

Tuesday, March 3

Property Open House: 8:30 a.m. to 4:30 p.m., Property Yard. Tech departments may view surplus property available for purchase.

Faculty Senate: 4 p.m., Workman 101.

Advanced Python Applications: 4 p.m., Speare 116. Open discussion of Python programming tools and methods.

Wednesday, March 4

Midsemester

Property Open House: 8:30 a.m. to 4:30 p.m., Property Yard. Tech departments may view surplus property available for purchase.

Advanced Python Applications: 5:30 p.m., Speare 116. Open discussion of Python programming tools and methods.

SCOPE Notices

NEWS:

--Tech Research Chemist Invited To Talk Explosives at Conference,
<http://www.nmt.edu/mainpage/news/2009/19feb02.html>

--Regents Told Austerity Measures Paying Off,
<http://www.nmt.edu/mainpage/regents/09feb18.html>

--Tech Hosts Inaugural State College Volleyball Round Robin, March 1,
<http://www.nmt.edu/mainpage/sports/s2009/19feb01.html>

--Three New Mexico Tech Students Garner Statewide Engineering Awards,
<http://www.nmt.edu/mainpage/news/2009/12feb01.html>

BLOOD DRIVE, MARCH 20:

--The next Blood Drive will be on Friday, March 20, 9:30 a.m. to 4 p.m. in Fidel 3rd Floor Ballroom. Donors will be able to set up an appointment on line. Details on this will follow.

SCIENCE FAIR SEEKS JUDGES:

--Help young people develop an interest in science! Please volunteer to be a judge at Science Fair, April 4. Please contact the Science Fair/ Olympiad

Office.

--The regional science fair in Albuquerque would also like help judging. It will be held on Friday, March 20, from 7 a.m. to 1 p.m. at UNM. To sign up as a judge, please go to <http://stemed.unm.edu/JudgeForm.aspx>

GRAD STUDENTS WANTED:

--Undergraduates, are you looking for a master's degree in explosives engineering? The Department of Mechanical Engineering seeks MS candidates for the New Mexico Tech Explosives Engineering HS-STEM Program. The program is funded by Department of Homeland Security HS-STEM Career Development Grants (CDG), and it includes an annual stipend up to two years and multiple summer internship opportunities. Eligibility: BS in any engineering discipline with GPA over 3.0. Must be US citizen

--For detailed information, please see the Graduate Studies website <http://infohost.nmt.edu/~grad/>

SCIENCE CAFE:

--The next Science Cafe, in the ongoing series sponsored by KNME and New Mexico Tech, features Dr. Penny Boston talking with audience members about "The Mysterious Life of Caves." The event takes place on the New Mexico Tech campus on Saturday, Feb. 28 at 10 a.m. Admission is free but seating is limited.

FUNDAMENTALS OF ENGINEERING EXAM:

New Mexico Tech seniors majoring in engineering are required to take the Fundamentals of Engineering (FE) exam in order to graduate. NOTE: The fee is now \$120.

- Exam registration deadline: March 6, 2008
- Exam date: Saturday, April 25, 2008
- Location: NMT east gym
- Information is on the web at www.els-examreg.org
- More info at <http://www.nmt.edu/mainpage/registration/feexam.html>

FACILITIES MANAGEMENT CONSTRUCTION PROJECTS:

- **Chiller water system upgrade:** trenching continues in NRAO Domenici Building driveway and parking lot.
- **Fidel Center**, landscaping on south and east sides.
- **Kelly Petroleum Building**, construction in progress; south entrance closed.
- **La Raj Patio**, re-construction in progress, to be completed by Spring 2009
- **Jones Hall Reconstruction**, in progress.

REGISTRAR'S OFFICE:

Information on Commencement:

--Information on Commencement (May 16) is posted at <http://www.nmt.edu/mainpage/commencement/c2009/>.

--A list of potential graduates is posted at <http://www.nmt.edu/mainpage/commencement/c2009/2009maygrads.pdf>.

--If you plan to graduate in May 2009, please check the list to make sure the spelling of your name and the title of your degree are correct. This is how your information will appear on your diploma! If you want any changes, please contact the Registrar's Office.

--If you plan to graduate and your name is not on this list, please file an "Intent to Graduate" form with the Registrar's Office immediately!

Important Academic Dates:

Weds., March 4: **Midsemester**

March 9 - 13: **Spring Break**

Friday, March 27: **Grade Option Deadline:** Last day to choose S/U, Audit, or Withdraw with a W.

Friday, April 10: **Academic and Staff Holiday**

Monday, April 13 - Friday, April 17: **Registration for Summer 2009:** Monday, Graduate students and Tech Scholars; Tuesday, seniors; Wednesday, juniors; Thursday, sophomores; Friday, freshmen and special students. May register online at Banweb or in person at the Registrar's Office, 2nd floor of Fidel.

Monday, April 20 - Friday, April 24: **Registration for Fall 2009:** Monday, Graduate students and Tech Scholars; Tuesday, seniors; Wednesday, juniors;

Thursday, sophomores; Friday, freshmen and special students. May register online at Banweb or in person at the Registrar's Office, 2nd floor of Fidel.

Friday, May 8: **Last day of classes**

Saturday, May 9: **Finals begin**

Thursday, May 14: **Finals end**

Friday, May 15: **End of semester**

Saturday, May 16: **Commencement**

Monday, June 15: **Registration and Validation**

Tuesday, June 16: **Classes begin**

Friday, June 19: **Registration closes**

Friday, June 26: **New Student Registration**

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Friday, July 10: **New Student Registration**

Monday, July 27: **New Student Registration**

Friday, Aug. 7: **End of Summer Session**

--Catalog addendum: <http://www.nmt.edu/mainpage/registration/07-09.pdf>

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

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.

SCOPE is a twice-weekly newsletter for the New Mexico Tech community, provided as a service by the Public Information Office. SCOPE is generally emailed on Mondays and Thursdays during academic semesters. There is no

specific deadline. Events are entered on a rolling basis as they come in.