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NEW MEXICO TECH
SCIENCE • ENGINEERING • RESEARCH UNIVERSITY

**NEW MEXICO INSTITUTE OF
MINING AND TECHNOLOGY**



Office of Admission

www.nmt.edu/office-of-admission

575.835.5424

Campus Tours

www.nmt.edu/campus-tours

575.835.5424

Financial Aid

www.nmt.edu/financial-aid

575.835.5333

Registrar's Office

www.nmt.edu/registrars-office

575.835.5133

APPLICATION DEADLINES

Spring Semester

December 15th

Summer Semester

June 1st

Fall Semester

August 1st

**NEW MEXICO INSTITUTE OF
MINING AND TECHNOLOGY**

801 Leroy Place • Socorro, New Mexico 87801

1.800.428.8324 (TECH) • *www.nmt.edu*

www.nmt.edu/prospective-students

Where the smart kids go!

New Mexico Tech students have high expectations and big dreams.

We are looking for students who are intrigued by math, science and engineering and will thrive in a small school that provides an intense, focused education. Tech students have been challenged in high school and look forward to continued challenges and opportunities alongside our brilliant faculty and fellow students who share their passion for knowledge.

Hands-on learners do especially well at Tech due to the abundance of research opportunities that take theoretical classroom learning and apply it to research, lab work and field experience.

New Mexico Tech students are

- developing ways to administer cancer drugs more effectively
- discovering methods to extract valuable resources from the Earth more efficiently and economically
- studying earthquakes and volcanoes to better understand the mechanisms at work within our planet
- developing alternative fuels
- keeping our nation's computer systems secure and safe from malicious cyber attacks
- monitoring asteroids to protect us from "the big one"
- blowing things up

Admission Requirements

Admission Requirements

- High School Graduate
 - Minimum GPA of 2.5 or minimum GED score of 500
 - HiSET combined score of 75 or greater
- ACT composite score of 21 or SAT combined score (Critical Reading & Math) of 1070
- Transfers: Cumulative 2.0 GPA
 - + 30 credit hours and must be eligible to enroll in Math 103 (pre-calculus)

Applying For Undergraduate Admission

To be considered for admission, all students must complete the Application for Admission and Scholarships. You may apply online or submit a print application. All applicants must submit the following:

- Official high school transcript; or official GED scores. Home-schooled students must provide documentation of courses completed.
- Official college transcript(s) from all colleges attended (if applicable).
- Official ACT Student Profile Report or SAT College Report.

Tech Profile

Top 3 Majors

**Mechanical Engineering
Petroleum Engineering
Computer Science and Engineering**

Statistics

**Total Students-2,150
Undergraduate- 1,617
12:1 Student/Faculty Ratio**

**Average ACT- 26.2
Average SAT- 1220
Average GPA- 3.72**

High School Class Rankings:

<i>Ranking</i>	<i>Percentage</i>
Top 10% of Class	35.5%
Top 25% of Class	67.6%
Top 50% of Class	91.0%

COSTS AND INVESTMENT . . .

Eighty percent of the graduating students have held a paid research job during their undergraduate years at New Mexico Tech.



Best College Value in Public Colleges: Kiplinger's, 2016

Ranked #1 Best Bachelors Programs for Engineering; Best Value: USA Today, 2016

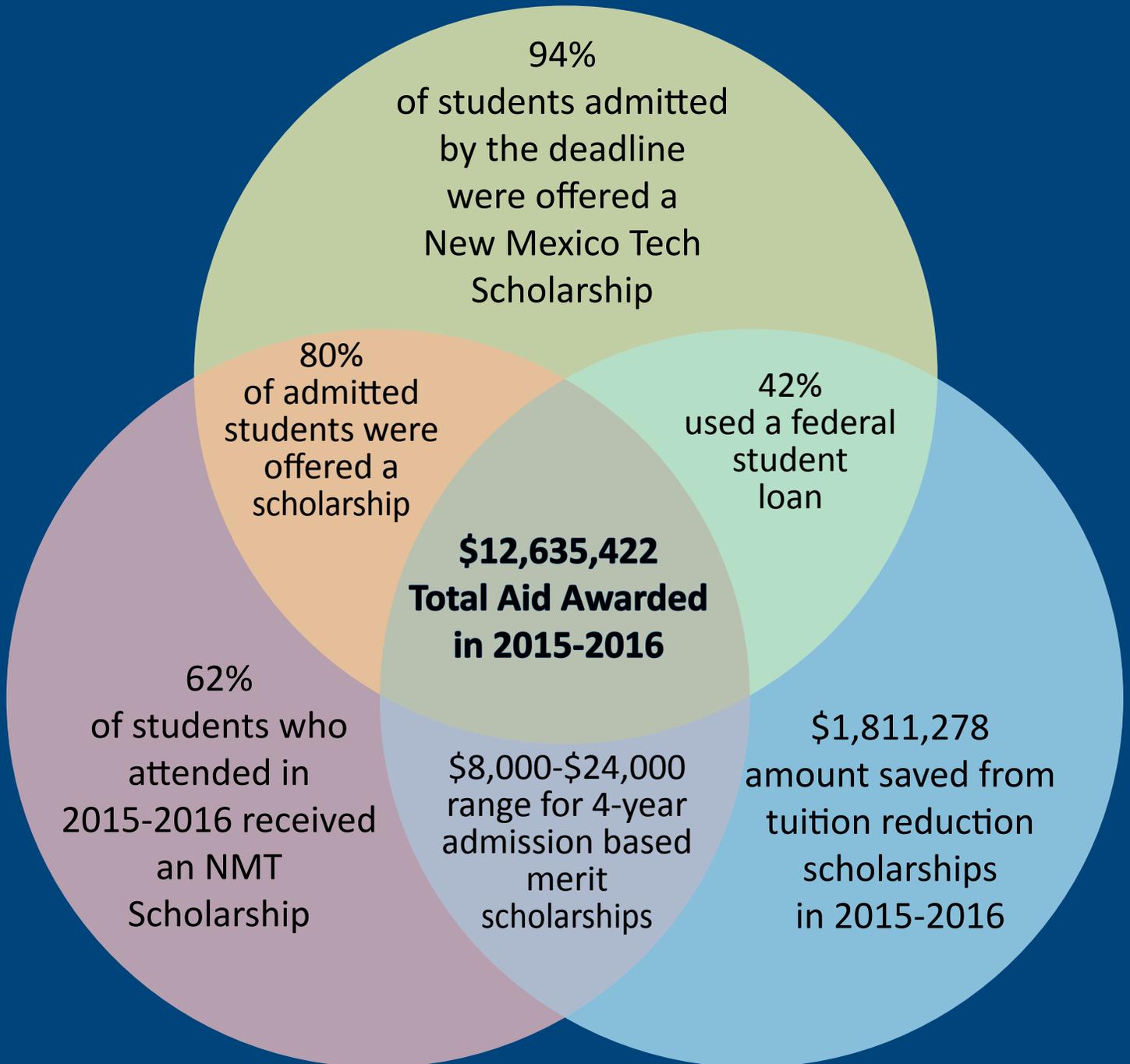
Ranked #2 in the West for Average Wages of Graduates: Payscale.com, 2016

TUITION AND FEES

<http://www.nmt.edu/tuition-and-fees>

Financial Aid & Scholarships

www.nmt.edu/financial-aid-financial-aid



An Investment in Your Future

A New Mexico Tech education is an investment in your future, and we believe that NMT provides students with tremendous value. **Payscale.com** ranked New Mexico Tech as #2 in the West for highest salaries of mid-career graduates in 2016. Your expenses don't just cover classes, they cover an entire college experience that prepares you for your future.

Career Fairs

The semi-annual Career and Graduate School Fairs are excellent opportunities for all Tech students (including freshmen) to explore jobs, graduate schools, co-ops, and internship options. Most fairs have around 50 organizations in attendance and hire from every academic department on campus. More than 20 Fortune 500 companies have visited Tech to recruit new hires over the past year. In addition to the exhibitors, many other companies will be on campus to conduct job interviews with students. There are also a number of information sessions offered so that students can spend more time with the representatives from the companies and organizations. The Career Services Office also hosts workshops the week before each fair to help students prepare. Workshops include résumé and cover letter writing, preparing for the fair, interviewing skills, USA Jobs applications, and flash résumé review sessions.

[career-services](#)



CORPORATE TESTIMONIALS

Overlook Systems Technologies, Inc. hires NMT graduates and students due to the high level of capability they have as early as Juniors. We had an excellent experience with the Intern we hired last year and expect even more from the two we are hiring this summer. Additionally, all NMT alumni on staff (we have 6 out of more than 50 total local employees) are proving to be the highest performers on the team. Even recent graduates are able to perform technical tasks faster than other new employees. Our first choice in hiring newly graduated employees is NMT.

*Tom Kennedy
Overlook Systems Technologies, Inc*

<http://www.nmt.edu/career-services>

CORPORATE TESTIMONIALS

We (Packers Plus Energy Services (USA) Inc.) have had tremendously successful hires from New Mexico Tech over the years. We have hired both Mechanical and Petroleum Engineers who have gone on to have successful careers with us, and been huge assets to the company. The graduates we have hired are all very strong technically. Their education and knowledge has allowed them to join our company, learn very quickly what we do, how our technology works, and begin positively impacting our business.

The other key reason we like hiring from NMT can probably best be summarized with one word - attitude. We love that when NMT grads join Packers Plus they aren't afraid to work hard, get out into the field and get their hands dirty, try new things, keep learning, and be a team player. The strong educational and technical skills combined with the personality traits we've found from NMT graduates are why we'll keep coming back.

*Thanks,
Matthew Nunn
Recruitment Specialist
Packers Plus Energy Services Inc.*



DEGREES OFFERED*



ENGINEERING

Chemical Engineering

Civil Engineering

Specialty Electives:

- Water Resources
- Geotechnical
- Structural

Electrical Engineering

Environmental Engineering

Materials and Metallurgical Engineering

Options in:

- Metallurgical
- Biomaterials

Mechanical Engineering

Options in:

- Aerospace
- Biomedical
- Explosives

Mineral Engineering

Option in:

- Emphasis in Explosives

Petroleum Engineering & Natural Gas

SCIENCE

Basic Sciences

Biology

Options in:

- Environmental Science
- Medical Technology

Biomedical Sciences

Options in:

- Biology
- Chemistry
- Cognitive Neuroscience
- Engineering Concentrations
 - Biochemical Engineering
 - Bioinformatics
 - Biomaterials
 - Biomechanics

Chemistry

Options in:

- Environmental Science
- Biochemistry

Computer Science & Engineering

Earth & Environmental Science

Options in:

- Biology
- Chemistry

- Geology
- Geophysics
- Hydrology
- Mineral Resources
- Instrumentation & Measurement

Information Technology

Mathematics

Physics

Options in:

- Astrophysics
- Atmospheric
- Computer Science

Psychology

OTHER STEM DEGREES

Management

Management of Technology

Technical Communication

**For detailed information about course descriptions, curricula, degree requirements and research opportunities, visit the following link for the New Mexico Tech course catalog:*

<http://www.nmt.edu/university-catalogs>



Launch Your College Career at Tech!

New Mexico Tech Team Scepter, first place winners in the Advanced Division of the Intercollegiate Rocket Engineering Competition, held in Green River, Utah.



COUNTDOWN:

In the fall and early winter students should

- Take the ACT or SAT
- Request to have HS transcripts sent
- Visit Campus
- Contact our helpful Admissions Advisors
www.nmt.edu/contact-admission

October 1: You can begin filing your Free Application for Federal Student Aid (FAFSA) online at <http://fafsa.gov/>

November 1: Transfer scholarship deadline for Spring 2017

November 5: EXPLORATION DAY @ TECH
Open house for prospective students and parents

December 1: First wave of scholarship offers sent to students admitted before November 15th

January 31: Preferred Student Deadline—Accept admission and return all necessary paperwork along with the acceptance fee.

February 15: 2nd wave of scholarship offers sent to students admitted between November 16 and February 1

February 20: RESEARCH @ TECH DAY
Open house for prospective students and parents

March 1: Merit Scholarship deadline

March 15: 3rd wave of scholarship offers sent to students admitted between February 2 and March 1

April 1: Transfer scholarship deadline for Fall 2017

April 15: 4th and final wave of scholarship offer sent to students admitted between March 2 and April 1

June-August: New Student Orientation

August 21: WELCOME TO TECH!
CLASSES BEGIN



RESIDENCE HALLS AND APARTMENTS

We have many different Residence Hall and Apartment types, styles, costs, amenities and locations for you to choose from!

Female Residence Hall:

DRISCOLL HALL

Fully-furnished double bedrooms, community baths on each wing.

Male Residence Hall:

WEST HALL

Fully-furnished double bedrooms, community baths on each wing.

Cord Residence Halls:

BACA HALL

Fully-furnished suite-style rooms; two double bedrooms connected by a bathroom that is shared by four residents of the same gender.

PRESIDENT'S HALL

One of New Mexico Tech's most historic buildings. Large, comfortable rooms with a community bathroom. Presidents Hall houses both males and females.

SOUTH HALL

Two double bedrooms connected by a bathroom, shared by four residents of the same gender.

TORRES HALL

Tech's newest student residence features fully-furnished double bedrooms with multiple community bathrooms on each floor. Same sex by wing.

Student Apartments:

ALTAMIRANO STUDENT APARTMENTS

Same gender by apartment. Four fully furnished single bedrooms, shared living room, two bathrooms and a kitchen with appliances. (Limited number of two single bedrooms available.)

DESERT WILLOW APARTMENTS-FAMILY STUDENT HOUSING

2-story unfurnished townhouses for students who need family housing. 2-bedrooms, 1½ baths, living room and kitchen with appliances.

MOUNTAIN SPRINGS APARTMENTS

Student apartments located on the corner of Bullock Boulevard and El Camino Real. Furnished and unfurnished apartments.

www.nmt.edu/halls-and-apartments



New Mexico Tech

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|--|-----------------------------|---|
| 1. Altimirano Student Apartments | 8. Desert Willow Apartments | 15. Kelly Petroleum Building |
| 2. Animal Care Facility | 9. Driscoll Hall | 16. Macey Center |
| 3. Baca Hall | 10. Fidel Center | 17. Mountain Springs Apartments |
| 4. Brown Hall | 11. Fitch Hall | 18. Mineral Science and Engineering Complex |
| 5. Charles and Jesse Headen Bureau of Geology Building | 12. Gymnasium | 19. National Radio Astronomy Observatory |
| 6. Children's Center | 13. Jones Annex | |
| 7. Cramer Hall | 14. Jones Hall | |



ch Campus Map

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|--|-----------------------------|---|
| 20. National Radio
Astronomy Observatory
Guest House | 26. Student Activity Center | 33. West Campus
EMRTC
Etscorn Observatory
Facilities Management
Fine Arts East, West
Golf Course & Pro Shop
Greenhouse
IRIS/PASCCAL
Maintenance
Property |
| 21. Presidents' Hall | 27. Swim Center | 34. West Hall |
| 22. President's Residence | 28. Tech Athletic Field | 35. Workman Center |
| 23. Skeen Library | 29. Tennis Courts | |
| 24. Speare Building | 30. Torres Hall | |
| 25. South Hall | 31. Wells Hall | |
| | 32. Weir Hall | |



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