

Interested in nuclear engineering? **Experience Nuclear Engineering 2020** summer camp is for you!

Experience Nuclear Engineering 2020 is a two-week, residential summer camp for high-school students organized by The University of New Mexico Department of Nuclear Engineering and affiliated student organizations

WHO: Motivated high-school students interested in nuclear engineering and affiliated fields. Must be at least 15 years of age by July 19, 2020.

WHEN: July 19-August 1, 2020

WHERE: University of New Mexico main campus, Albuquerque

COST: \$1,000, which includes room and board (excludes travel to/from Albuquerque)

WHAT YOU'LL GET TO DO:

- Experience hands-on, innovative mini-courses led by UNM faculty and current nuclear engineering students.
- Build and learn to use your own radiation detector, then take it home with you!
- Get a sneak peek into nuclear engineering as a career with behind-the-scenes tours of regional national laboratory research facilities.
- Learn about radiation safety from professionals in the health physics field.
- Visit UNM's unique AGN-201M nuclear reactor (licensed power 5 watts)
- Tours of UNM facilities will introduce you to nuclear and radiation technology frontiers in medicine, space, and industry.
- Hunt your own uranium ore near Grants, the one-time "uranium capital of the world."
- Get to know other young nuclear engineering enthusiasts in an unforgettable residential experience on UNM main campus, with access to cultural and recreational opportunities.
- Earn 1 credit hour of UNM academic credit upon completion.

Applications now being accepted at ne.unm.edu/experience-nuclear-engineering

Selection announced by April 15.

Admission is selective and merit-based; only 20 spaces are available.

Questions? Contact Carl Willis, UNM lecturer, 505-412-3277 or ExperienceNuclear@unm.edu