Criterion 1: Students

Summary

- **❖** Student Admissions, Evaluation of Student Performance, Transfer Procedures, Work in Lieu of Courses, Graduation Requirements, Transcripts of Recent Graduates
 - We follow standard NMSU procedures for these. Transcripts of recent graduates are made available to ABET.
- **Advising and Career Guidance**
 - Students advised by both Central Advising and Physics.



Engineering Physics External Advisory Board Meeting April 28 & 29, 2018

Career Choices of EP Alumni

Industry (Johnson & Johnson, General Dynamics, Universal Laser
Systems, Asurion, ATA Aerospace, Plantex Plant, Intel, Veeco,
Sanmina)

Graduate School (Cornell, Vanderbilt University, Texas A&M, Technical University Aachen, University of Albany, University of Texas - Austin, Rice University, UNM, NMSU)

Small Business (Mosaic Potash, Science Applications International, Universal Laser Systems, Knightscope, Navajo Agricultural Products, Arseed Engineering, Electronic Caregiver, Reliable Solutions, Magpi Innovations, VuPoint Research)

National Labs (Air Force Research Lab, Army Research Lab, Sandia National Labs, White Sands Missile Range)

K-12 (Las Cruces High School, Los Alamos High School, Guided Discoveries)

Government Agencies (Nuclear Regulatory Commission, Consumer Protection Agency, Navy)

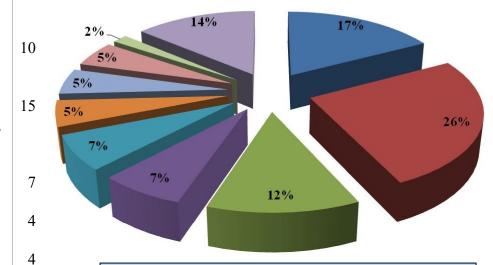
Academia (South Puget Sound Community College, Johns Hopkins Applied Physics Laboratory, NMSU)

Defense Contractors (Raytheon, Lockheed Martin)

Active Military (Air Force)

not known

Total number of graduates



About 1 in 3 EP alumni have gotten or are currently pursuing advanced degrees in physics or engineering (MS or PhD).

So far: 4 MS, 2 PhD, 6 dual undergrad degrees.

However, most EP graduates directly join the workforce as engineers or a related field.



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