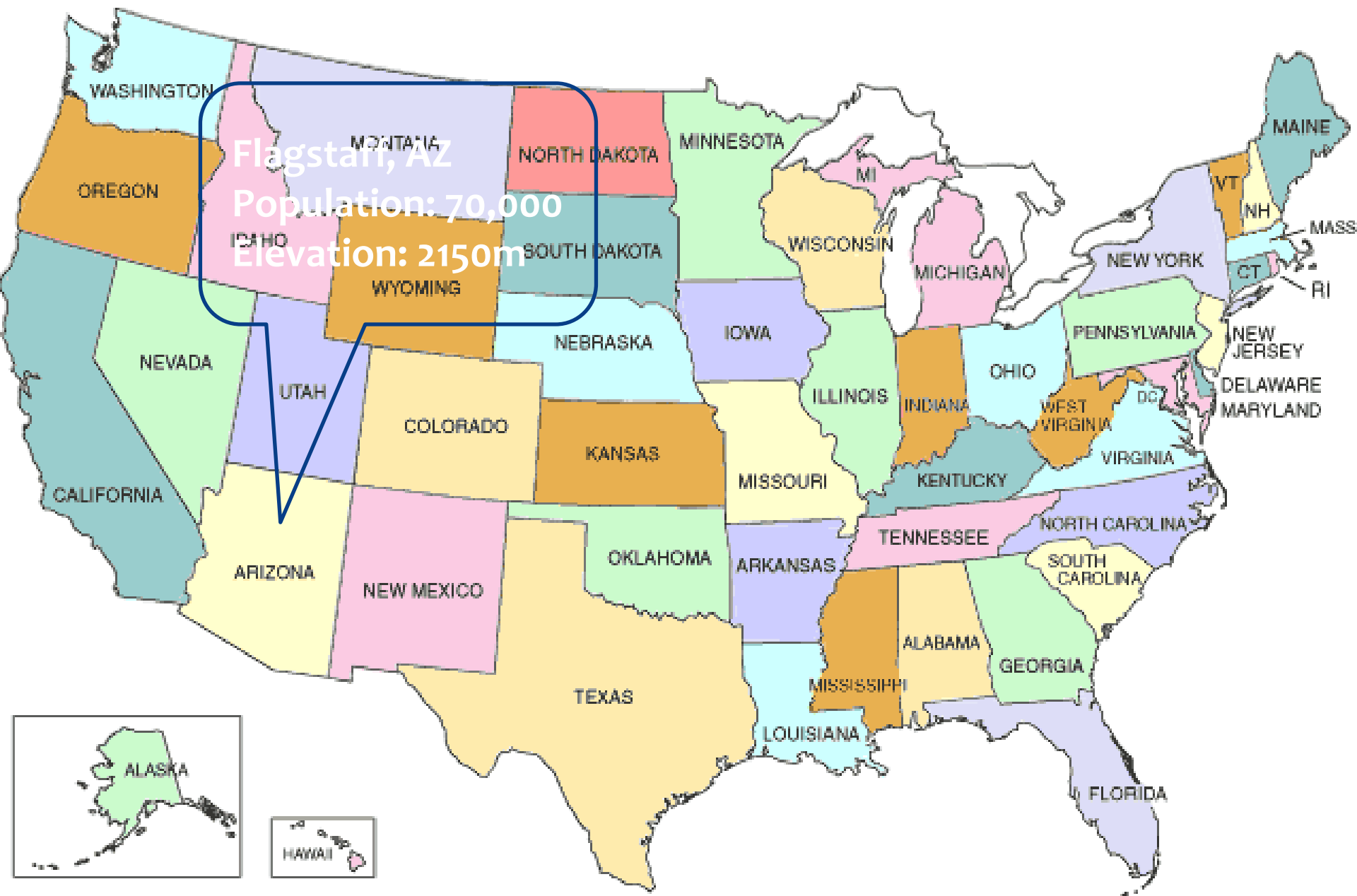


Welcome to Northern Arizona University



NORTHERN ARIZONA UNIVERSITY



NORTHERN ARIZONA UNIVERSITY

Flagstaff, Arizona



- Seven climatic zones
- 288 sunny days per year, 109 inches of snowfall
- Grand Canyon, Sedona, Painted Desert, Monument Valley etc.



Northern Arizona University

- 93 undergraduate, 50 graduate Programs
- 25,000 students, 708 faculty
- All areas of studies including Business, Nursing and Arts



NORTHERN ARIZONA UNIVERSITY

Northern Arizona University

Center for International Education

- CIE at NAU
- 2012 Senator Paul Simon Award for Comprehensive Internationalization from NAFSA Association of International Educators
 - Fantastic resource for *incoming* foreign students: healthy international student body, orientation, community building activities at the iHouse and throughout the year.
 - For *outgoing* students going abroad: Education Abroad & GSEP, preparing students for their time abroad.

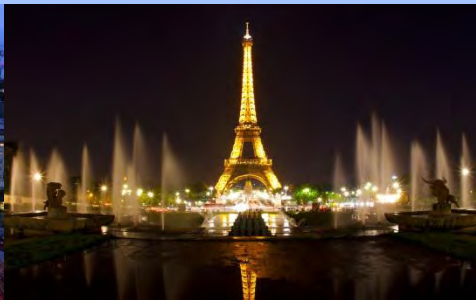
NAU Center for International Education

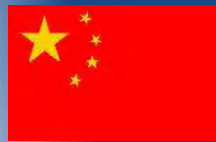
<http://nau.edu/cie/>

- Global Learning Initiative
- Global Science and Engineering Program (GSEP)
- China Initiatives
- Education Abroad
- International Student & Scholar Services
- International Admissions
- International House



Global Science and Engineering Program - GSEP





What is GSEP?

- * Comprehensive internationalization program
- * University-level initiative launched in 2011
- * **GSEP Goals:**
 - * Prepare ambitious NAU graduates for leadership positions in the global engineering and science disciplines
 - * Meet global need for culturally and linguistically competent engineers and scientists
 - * Enhance international collaborations with partners abroad
 - * GSEP exchange as a foundation for research and other collaborations

GSEP Languages

GSEP – Major Programs



German



Spanish



French

- ✓ Coursework in English
- ✓ Internship in English

Receive:

- BS in Science/Engineering
- Dual minor: Language & Asian Studies
- International Engineering and Natural Science Certificate

- ✓ Coursework in foreign language
- ✓ Internship in language immersion

Receive:

- BS in Science/Engineering
- BA in a modern languages with emphasis
- International Engineering and Natural Science Certificate

GSEP – Asia Programs



Japanese

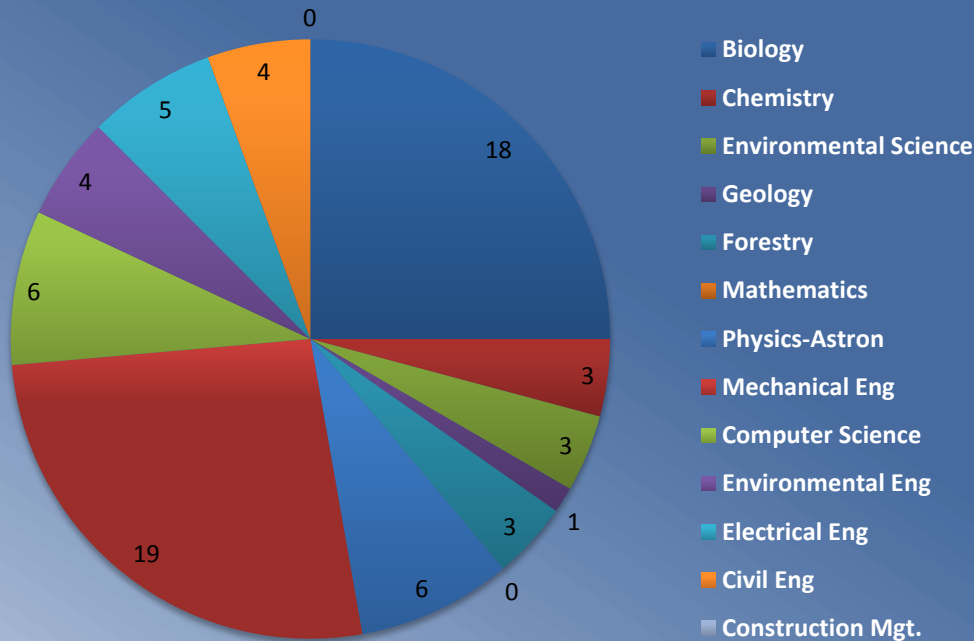


Chinese



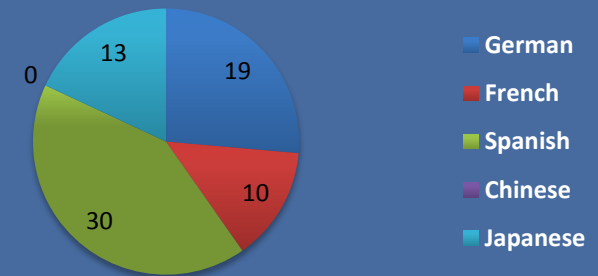
NORTHERN ARIZONA UNIVERSITY

Current GSEP Status



72 students enrolled currently

- Nearly all disciplines/languages
- Most popular: Biology and Mechanical Engineering
- Most popular: Spanish and German



Going abroad:

- Fall 2013: 7
- Fall 2014: 26
- Fall 2015: 40



College of Engineering, Forestry, and Natural Sciences

CEFNS

5422 Undergrad. Students
366 Graduate Students
\$30.8M Research Annually
210 Faculty

Engineering

- Mechanical Eng.
- Electrical Eng.
- Computer Science
- Computer Eng.
- Civil Engineering
- Construction Mgmt.
- Environmental Eng.

Natural Sciences

- Forestry
- Mathematics
- Environmental Science
- Biology
- Chemistry
- Geology
- Physics/Astronomy



NORTHERN ARIZONA UNIVERSITY

Why NAU Engineering?

- Northern Arizona University ranks among the best in the nation, according to *U.S. News & World Report's* annual ranking of Best Undergraduate Engineering Programs
- Faculty-taught classes, small class sizes, plenty of faculty-student interaction.
- Design for practice program.
- Student organizations and professional societies including:
 - American Society of Civil Engineers, Engineers Without Borders, Association for Computing Machinery, American Indian Science and Engineering Society
- Student competitions and support to attend conferences

Future Vision

- Programmatic level exchanges
- Greater ease in course selections
- Access to practical experience in discipline and in language/culture
- Global student leadership opportunities

