



The University of New Mexico Health Sciences Center (HSC)

Undergraduate Pipeline Network (UPN) Summer Research Experience Albuquerque, New Mexico May 31 – August 4, 2017

http://hsc.unm.edu/research/brep/undergraduate/upn/index.html

Program Overview

Description: <u>http://buildingscholars.utep.edu/web/docs/summer-research-program/UNM_HealthSciencesCenter_SummerResearch.pdf</u>

The Undergraduate Pipeline Network (UPN) summer research experience seeks to cultivate students' interest in research while helping them attain skills needed to apply for and succeed in post-baccalaureate education. The existing UNM HSC UPN program has been running continually since 2009, and it has evolved into a dynamic program with a variety of career-building and networking activities in addition to intensive research training.

The University of New Mexico Health Sciences Center is a cutting-edge health research center with more than \$145 million in grants each year and more than 20 current clinical trials. New Mexico is rich with scientific and technological capabilities, which allows our researchers to take advantage of nearby resources by combining regional scientific strengths into our programs. UNM faculty and students regularly collaborate with scientists from Sandia National Laboratories, Los Alamos National Laboratory, and Lovelace Respiratory Research Institute; and with scientists at New Mexico State University.

We expect that the BUILD scholars will benefit from the rich interactions with the larger group of students.

Logistics

Arrival: May 30 (orientation 5/31 and 6/1)

Program Contacts: Elaine Manzanilla, (505) 272-1887 emanzanilla@salud.unm.edu

Student Mailing Address:

Student Name c/o Biomedical Research Education Programs University of New Mexico Health Sciences Center MSC08-4560 Albuquerque, NM 87131 Departure: August 4 (after 4 p.m.)

Helen Hathaway, Ph.D. hhathaway@salud.unm.edu

Accommodations

Housing: Student Residence Center Complex Detailed information available at: <u>https://housing.unm.edu/residence-halls/src.html</u>

Amenities, Room Features:

- Shared apartments (6 bedrooms/apartment)
- Shared, large bathroom/apartment
- Living room
- Visitors allowed
- Bed linens provided

- Kitchen/kitchenette (no utensils provided)
- Building floors are co-ed, but apartments are single gender. Will be assigned with others in program.

All students must check-in at the Student Residence Center (SRC) at 2700 Campus Blvd., NE prior to their assigned rooms.

Meals:

• The Flex Premium meal plan is provided for BUILD students. Each "board meal" is a meal at La Posada Dining Hall—it is an all-you-care-to-eat dining facility. The additional dining dollars can be used at all food venues on campus and are "dollar-for-dollar."

More details for on-campus dining available

at: http://www.dineoncampus.com/unm/show.cfm?cmd=menus# lapo

Flex Memberships	
Flex Intro - includes 7 board meals and \$40.00 in Dining Dollars	\$84.00
Flex Basic - includes 25 board meals and \$100.00 in Dining Dollars	\$270.00
Flex Elite - includes 50 board meals and \$200.00 in Dining Dollars	\$520.00
Flex Premium - includes 100 board meals and \$400.00 in Dining Dollars	\$990.00

- An organized grocery trip upon arrival can be organized if needed.
- "Cheap eats" near campus include Saggios, Golden Pride BBQ, Subway, Frontier Restaurant, and Taco Bell. Campus is centrally located and within walking distance of many dining options.
- Several fast food restaurants and coffee shops are located in the student union building.

Transportation

Please notify the program coordinators (<u>emanzanilla@salud.unm.edu</u> and <u>hhathaway@salud.unm.edu</u>) of your preferred method of travel.

Ground Transportation

Mileage/gas for roundtrip travel to Albuquerque will be reimbursed upon submission of receipts to Helen Hathaway. Parking passes must be purchased at UNM Parking Services. http://pats.unm.edu/

Air Transportation

Air arrangements may be arranged by contacting the program coordinators (<u>emanzanilla@salud.unm.edu</u> and <u>hhathaway@salud.unm.edu</u>). Students are responsible for their own transportation to the accommodations (2700 Campus Blvd., NE).

Training Activities

Students must register for, and attend, a 1-unit graded UPN seminar scheduled for **2:30–5:00 p.m. every Thursday** during the program. Topics include:

- Presentation skills
- Preparing graduate program applications (essay writing and interview skills)
- Working with mentors
- Professional skills and research etiquette
- Responsible conduct of research
- Being a member of a multi-disciplinary team
- Understanding options for careers in scientific research

Non-Academic Activities

Recreational Activities

Access to the UNM Recreational Services Center (Johnson Center) is provided. <u>http://recsvcs.unm.edu/index.html</u>

Mandatory Cohort Activities

Several activities are planned. These are typically held on Saturdays during the program.

Additional Info:

Transport

• There are several bus routes that run periodically around campus. UNM is a short distance to the Rail Runner Express Train Station (available via bus route). Albuquerque is a bike friendly city with several bike trails. Uber is very common among locals.

Outdoors

- The Sandia Mountains are a short drive for hiking, picnics, trail running, and mountain bike riding—it also features the world's longest tram! Bike and running trails can be found near the Sandia foothills.
- The Petroglyph National Monument is a short driving distance from Albuquerque.

Weather

• Weather is tolerable; elevation is higher than most cities; and it usually takes a few days to adjust.

Local Activities/Attractions

- Nearby casinos
- Isotopes baseball games
- Santa Fe, NM (45-minute train ride)
- World-renowned zoo and botanical gardens (free summer concert series)
- Historic Nob Hill area for nightlife (within walking distance from campus)

- Old Town District (museums, shopping, etc.)
- Several local wineries and breweries
- City golf courses and affordable private courses
- Various (public) cultural activities at surrounding pueblos during the summer (i.e., feast days)

Note! Students will continue to receive their monthly stipend from BUILDing SCHOLARS throughout the summer in addition to receiving meals, travel, and housing from the Partner institution.