



Department of Anesthesiology

College of Medicine

The Department of Anesthesiology at the University of Nebraska Medical Center is pleased to announce the **Summer Training in Anesthesia Research (STAR)** fellowship for High school, Undergraduate and Medical Students this summer. The program begins **Monday, June 2, 2025**, and runs for 10 weeks. Students participating in the program are expected to spend 40 hours per week and will receive a stipend for that 10-week period based on their academic levels. Stipends may be adjusted to reflect any changes in the program structure or time commitment.

Objectives

The main objectives for this fellowship include:

- Broaden a student's scientific knowledge and awareness in basic, preclinical, and clinical research
- Gain hands on experience in the state-of-the-art laboratories
- Participate in weekly seminar program to enrich scientific learning and presentation skills
- Provide an opportunity to interact with both basic and clinician scientists in the department

Eligibility

- **U-STAR Fellow:** The goal here is to support undergraduate students entering Sophomore, Junior and Senior years this fall. A stipend of \$3,000 (\$300/week) will be awarded to the selected candidate(s) for the maximum duration of 10-weeks.
- **M-STAR Fellow:** The goal here is to support medical students interested in gaining basic research experience. A stipend of \$4,000 (\$400/week) will be awarded to the selected candidate(s) for the maximum duration of 10-weeks.

At the end of the 10 weeks, fellows are required to present a poster about their research at department/university wide summer undergraduate student poster session.

Application

Interested candidates need to submit their resume, a **one page personal statement on their research interests and unofficial transcripts** as a single PDF by email to the fellowship directors **Dr. Sowmya Yelamanchili** at syelamanchili@unmc.edu and **Dr. Lie Gao** at lgao@unmc.edu Cc. **Ms. Carolle Dogbevi** at cadogbevi@unmc.edu. The deadline for submitting the application is Friday, **February 1, 2025**, 5 p.m. central time. Decisions will be posted mid-April.

UNMC promotes equal educational and employment opportunities in the academic and work environment free from discrimination and/or harassment. UNMC is dedicated to creating an environment where everyone feels valued, respected and included. UNMC encourages applications from all candidates who will contribute to the diversity and excellence of the institution.