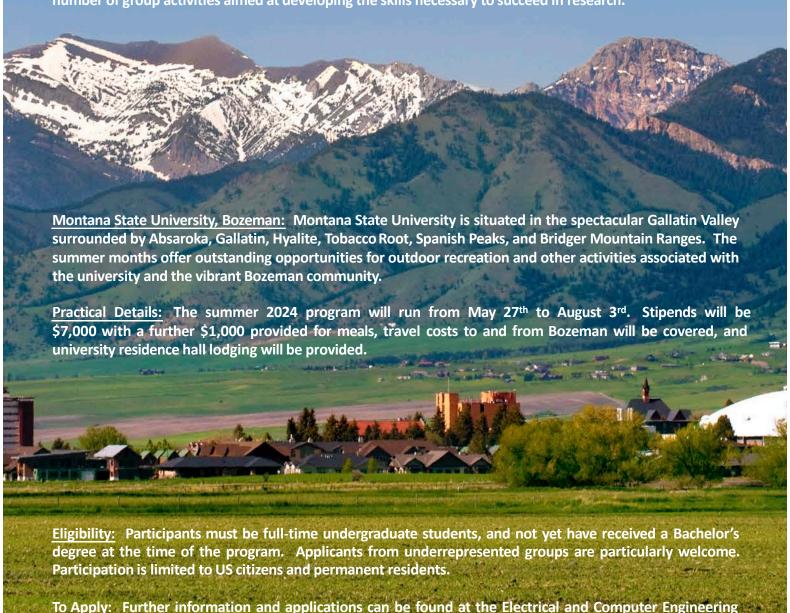# Research Experience for Undergraduates in Montana

The active research groups of the Montana State University Electrical and Computer Engineering Department will offer 8 – 12 REU positions during summer 2024

<u>Research:</u> Projects in this program involve developing and using optical, acoustic, and other techniques to understand the world around us. A detailed listing of research projects for the summer of 2024 can be found at https://ece.montana.edu/research/ece_reu/index.html.

<u>Education:</u> Each participant will work closely with a faculty mentor and will gain hands-on experience in active research laboratories. In addition to the hands-on research experience, students will participate in a number of group activities aimed at developing the skills necessary to succeed in research.

<u>Montana State University, Bozeman:</u> Montana State University is situated in the spectacular Gallatin Valley surrounded by Absaroka, Gallatin, Hyalite, Tobacco Root, Spanish Peaks, and Bridger Mountain Ranges. The summer months offer outstanding opportunities for outdoor recreation and other activities associated with the university and the vibrant Bozeman community.

<u>Practical Details:</u> The summer 2024 program will run from May 27th to August 3rd. Stipends will be $7,000 with a further $1,000 provided for meals, travel costs to and from Bozeman will be covered, and university residence hall lodging will be provided.

<u>Eligibility:</u> Participants must be full-time undergraduate students, and not yet have received a Bachelor's degree at the time of the program. Applicants from underrepresented groups are particularly welcome. Participation is limited to US citizens and permanent residents.

<u>To Apply:</u> Further information and applications can be found at the Electrical and Computer Engineering Department webpage ece.montana.edu or email Dr. Kevin Repasky at repasky@montana.edu.