

Research Experience for Undergraduates Summer 2021

Department: Chemistry & Biochemistry

Theme: Next Generation Materials and Catalysts

Deadline: February 15, 2021

Program Dates: May 24 – July 30, 2021 (tentative) Website: http://www.chemistry.montana.edu/reu/

Department: Computer Science

Theme: Research Experiences in Cybersecurity Algorithms

Program Dates: May 24 – August 2, 2021

Deadline: March 2, 2020

Website: http://www.bobcatsoftwarefactory.com/nsf-reu-2021

Departments: Computer Science, Mathematics, Native American Studies, Education

Theme: Using Storytelling to Teach CS in Montana Middle Schools

Program Dates: Flexible (remote opportunity)

Deadline: March 25, 2021

Website: https://www.montana.edu/storytelling/

Departments: Computer Science, Mathematics

Theme: Computational Topology and Geometry (CompTaG)

Program Dates: Flexible Deadline: March 25, 2021

Website: https://montana.qualtrics.com/jfe/form/SV 5uW2MaepPQw9TvM

Department: Electrical & Computer Engineering

Theme: **Visit website for projects**Program Dates: June 1 – August 6, 2021

Deadline: February 12, 2021

Website: http://ece.montana.edu/research/ece_reu/index.html

Department: Physics

Theme: Solar Physics / Astronomy & Space Physics

Program Dates: June 1 – August 6, 2021

Deadline: March 8, 2021

Website: http://solar.physics.montana.edu/reu/

Department: Physics

Theme: Quantum Physics, Quantum Materials, Condensed Matter, and Optical Physics

Program Dates: June 1 – August 6, 2021

Deadline: March 1, 2021

Website: https://physics.montana.edu/reu.html

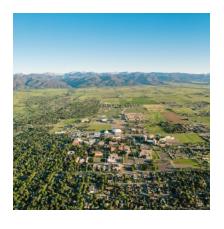
Department: Microbiology & Immunology

Theme: Microbiology of Low Oxygen Ecosystems (MLOxE)

Program Dates: May 24 - July 30, 2021

Deadline: February 28, 2021

Website: http://www.montana.edu/mbi/reu/









Molecular analysis of mammalian gut microbiome - Credit -S. Walk