STEM Experiential Learning Opportunities

INTERNSHIPS AND CO-OPS

Organization	Internship Program	Website
Ball Aerospace	College Internships	http://www.ball.com/aerospace/about-ball-
		aerospace/careers/college-internships
Department of	Community College Internship	http://science.energy.gov/wdts/cci/
Energy/NREL	Program	
	STEM Summer Internship	http://www.orau.gov/dhseducation/internships/index.html
Security	Program	
IBM	Intern and Co-Op	http://www-
	Opportunities	03.ibm.com/employment/us/entry_level_campus.shtml
IRIS	Undergraduate Internships in	http://www.iris.edu/internship
	Seismology	
Kiewit	Engineering Internships	https://kiewitcareers.kiewit.com/
Lockheed Martin	Intern and Co-Op	http://www.lockheedmartinjobs.com/internships-coop.aspx
	Opportunities	
NASA	National Community College	http://www.jpl.nasa.gov/edu/intern/apply/national-
	Aerospace Scholars	community-college-aerospace-scholars/
NASA/LPI/CLSE	Exploration Science Summer	https://www.lpi.usra.edu/exploration intern/
	Intern Program	
National Ecological	NEON Summer Internship	http://www.neonscience.org/learn-experience/research-
Observatory Network	Program	internships
(NEON)		
National Security Agency	NSA Summer Internship	https://www.intelligencecareers.gov/NSA/nsastudents.
(NSA)	Program - Computer Science	html
Raytheon	Student and Recent Grad	https://jobs.raytheon.com/college-jobs
.,.	Opportunities	
Smithsonian	Summer Internship Program	http://www.smithsonianofi.com/internship-opportunities/
UCAR/NCAR /Earth	Technical Internship Program	https://www.eol.ucar.edu/content/technical-internship-
Observing Lab (EOL)		program-tip
UCAR/NCAR/CISL	Computer Science, Engineering	https://www2.cisl.ucar.edu/siparcs
, ,	& Applied Mathematics for the	
	geosciences	
	Besselenses	
UCAR	STEM Internships	https://www2.ucar.edu/opportunities/undergrads
United Launch Alliance	United Launch Alliance - Intern	
(ULA)	Rocket Program	https://www.ulalaunch.com/explore/intern-rockets
UNAVCO	Geo-Launchpad: Internships	http://www.unavco.org/education/student-
	for Community College	opportunities/geo-launchpad/geo-launchpad.html
	Students in CO	
University of Colorado -	Gates Center Summer	http://www.ucdenver.edu/academics/colleges/medicalschool
Denver	Internship Program - Stem Cell	/centers/StemCell/EducationSeminars/gsip/Pages/default.asp
	Research	

INTERNSHIPS AND CO-OPS

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Organization	Internship Program	Website	
U.S. Department of	Energy Efficiency & Renewable	https://orise.orau.gov/roboticsinternship/	
Energy	Energy Robotics Internship		
	Program		
U.S. Department of	Science Undergraduate	science.energy.gov/wdts/suli/	
Energy	Laboratory Internships (SULI)		

INTERNSHIPS AND CO-OPS

Organization	Internship Program	Website
U.S. Intellegience	Intelligence Careers/Cyber	https://www.intelligencecareers.gov/icstudents.html
Communities	Security	
U.S. Federal Government	Pathways Internship Program	https://www.usajobs.gov/Search/GetResults?Internship=Yes
(USAJobs)		
U.S Geological Survey	Pathways Internship Program	https://www2.usgs.gov/humancapital/sw/studentinterns.ht
		ml
Blue Origin	Engineering Internship	https://www.blueorigin.com/careers

RESEARCH EXPERIENCES FOR UNDERGRADUTE STUDENTS (REU)

	RESEARCH EXPERIENCES FOR UNDERGRADUTE STUDENTS (REU)				
Organization	Internship Program	Website			
Colorado Children's	Child Health Research	https://www.childrenscolorado.org/pediatric-			
Hospital of Colorado	Internship	innovation/training-opportunities/			
Colorado School of Mines	Renewable Energy Materials	http://remrsec.mines.edu/reu.htm			
	Research Science and				
	Engineering Center (REMRESC)				
	Research Experiences for				
	Undergraduates (REU)				
National Science	Research Experiences fo	https://www.nsf.gov/crssprgm/reu/reu_search.jsp			
Foundation	Undergraduate Students (REU)				
RECCS	Research Experience for	http://cires.colorado.edu/outreach/RECCS			
	Community College Students				
	community conege stadents				
RRCC	STEM Scholars - Summer	http://www.rrcc.edu/stem/internships			
	Research Experience				
South Dakota School of	REU Program in Metallurgy and	http://met.sdsmt.edu/reu/			
Mines and Technology	Materials Science				
Summer REU Program					
J					
University of Arizona	BioSphere	http://biosphere2.org/education/research-experiences-for-			
		undergraduates			
University of Colorado	GEMS for Health Professionals	http://www.ucdenver.edu/academics/colleges/medicalschool			
	Summer Research	/programs/GEMS/Pages/GEMS%20For%20Health%20Professi			
	Opportunities	onal%20Students%20%28GEMS-HP%29.aspx			
University of Colorado	Cancer Research Summer	http://www.ucdenver.edu/academics/colleges/medicalschool			
Cancer Center	Fellowship	/centers/cancercenter/CommunityAndEducation/fellowship/			
		Pages/application.aspx			
University of Colorado -	REU Program in Solar and	http://lasp.colorado.edu/home/education/reu/			
Laboratory for	Space Physics				
Atmospheric and Space					
Physics					
University of Texas at El	Geological Sciences Research	http://science.utep.edu/utep-roccs/index.php			
Paso	Opportunities for Two-Year				
	College Students				