# Welcome to the Jobs/Internship Archive!

### Presentation on Internships (click here):

Learn about how to find an internship opportunity (or even how you could create an opportunity), timelines to apply, and what is asked for in a typical application process.

### Opportunities for Students:

A majority of summer internship opportunities are posted at the end of Fall Quarter and at the beginning of Winter Quarter, with deadlines either towards the beginning or end of Winter Quarter.

#### **UW Affiliated Internships/Programs**

**Many** of these opportunities in this section are REUs: The Research Experiences for Undergraduates (REU) program of the National Science Foundation (NSF). In an REU students will participate in basic research during the summer. Students are typically matched with a faculty advisor and will spend the summer working with advisor and their research group. Students will also get professional development opportunities by participating in a weekly lecture series on research opportunities. At the end of the summer, students are typically expected to prepare a short summary paper and make a presentation on their research efforts.

These opportunities are paid. Students will receive a stipend at the end of the program

You **do not** need to be a UW student in order to apply and participate These programs usually have a citizenship requirement but be sure to check the website to confirm

Name	Located at which UW Campus	Website Link/Notes
Electrical Engineering Research Experience	UW Bothell	Website
Physics Research Experience	UW Seattle	<u>Website</u>
Genome Sciences Summer Research	UW Seattle	Must identify as an underrepresented minority in STEM  Website

NHERI REU Summer Program: Participate in research at a NHERI multi-hazard engineering site	UW Seattle	Website
Neurological Surgery Summer Student Program	UW Seattle	Website
CNT Summer REU: Research opportunity with UW's Center for Neurotechnology.	UW Seattle	Website
YSP REACH Program: 5-day program for students to learn more about neuroscience and neural engineering	UW Seattle	Website High school students only
INSIGHT Research Program: Injury research. Work alongside peers and UW Medical School faculty.	UW Seattle	Website
Molecular Engineering Materials Center Program	UW Seattle	Website
Clean Energy Bridge to Research	UW Seattle	Website
Joint Institute for the Study of Atmosphere and Ocean (JISAO)	UW Seattle	Website
Conservation Scholars Program	UW Seattle	Website
Rosetta Commons Research Experience: 8 weeks of research developing new algorithms in a molecular modeling and design lab	UW Seattle	Website
Summer Health Professions Education Program (SHPEP):  Enrichment courses in core science and population health, planning for applications, exposure to different career paths, shadowing	UW Seattle	Website

	rofessionals. Aim is to provide rosources and resources to students and help them prepare to accessfully enter a health rofessions program
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### Tech/Engineering Internships

Organization Summary (abc order):

Adobe, AECOM, AeroGo, All State, Arcadis, Boeing, Brightview, Cambia Health Solutions, City of Bellevue, City of Lynnwood, CoreStack, Eagleview, eBay, Expedia, Fluke, Get Schooled Foundation, Google, Heated Details, HNTB Corporation, Johnson Controls, Kaiser Permanente, King County, Kleinfelder, Korry Electronics, Lockheed Martin, Novinium, Paccar, PACE GmbH, Pacific Science Center, Parametric, Puget Sound, Safran, SnoPud, Stryker, Symetra, T-mobile, VelvetJobs

Organization	Location	Example of a past internship/job posting
Lockheed Martin	Multiple locations	Student Intern: Support the Engineering and Technology team with generating program status, conducting engineering analysis and participating in various engineering projects. The role will also be involved with engineering lab setup, test and procedure execution.
Puget Sound	Bellevue, Bothell, multiple locations	Information Technology Applications Internship: Collaborate with systems analysts and development teams in defining, analyzing and interpreting business and technical requirements, Develop technical expertise in a number of programming languages, Participate in code and design review, data partitioning and analysis, Automation, Machine learning, SAP analysis and configuration
Adobe	Seattle	Software Engineering Intern: Participating in all aspects of software development

		activities including design, coding, code review, unit-testing and bug fixing.
T-mobile	Bellevue	T-mobile Technology Summer Intern (multiple positions, Computer Science, Electrical Engineering, Analytics, IT/Cyber Security)
Stryker	Redmond	Engineering Intern: for students pursuing Mechanical, Electrical, Computer, Material Science, and/or Industrial Engineering
Kleinfelder	Redmond	Kleinfelder Internship: ideal for students interested in Civil Engineering and have background in engineering coursework
City of Bellevue	Bellevue	Design Intern: Provide AutoCAD drafting and other design engineering support, gather field data, Assist with updating drafting standards and the design of small Transportation Project.
King County	Seattle	Clean Water Ambassadors (High School) Intern: Learn how government agencies, nonprofit organizations and local communities influence the health of the waterways in the Puget Sound region; field work
Eagleview	Bellevue	Summer Software Development Intern: work with experienced Developers in all

		aspects of the software development life cycle: design, coding, testing, and support.
City of Lynnwood	Lynnwood	Engineering Intern: For students pursuing Engineering, Applied Sciences or a related field
		What you will be doing: Gathering data and preparing reports, research in the field and assist in updating drawings and manuals, clerical duties, prepare maps and graphics
Get Schooled Foundation	Seattle	Digital Marketing Intern: Drive gamification and engagement strategies
		Develop marketing materials (emails, websites, social media, etc.); Reporting and metrics; Customer service
Novinium	Seattle	Engineering High School Intern: For students pursuing a degree in mechanical engineering
		Contribute to the Research & Development team, providing prototype, development, lab testing, part sourcing, documentation, and drafting support
Arcadis	Seattle	IDP Intern: For students pursuing a degree in environmental health, chemical

		engineering, computer science, IT, or a related degree  Assist project teams to gather environmental, health, safety, sustainability or quality related business requirements, translate them into Information System specifications and implement design in associated software
Korry Electronics	Everett	Multiple summer internships: support the design, manufacturing, and testing of products; for students interested in engineering, computer science, IT, or physics.  Positions available:  Systems Engineering Intern Electrical Engineering Intern Mechanical Engineering Intern Manufacturing Engineering Intern IT Intern
Kaiser Permanente	Renton	Web Editor/Producer Summer Intern: edit/produce web pages
Fluke	Everett	Summer Engineering Program Intern at Fluke: for students pursuing computer science, computer engineering or electrical engineering; research, test, design, implement hardware or

		software solutions, mentoring from engineering staff
Heated Details	Seattle	Application Quality Assurance Intern: support product development and testing
Brightview	Woodinville	Landscape Services Internship: for students interested in civil engineering, plant science, agriculture; rotations in irrigation, tree care, account management, and going into the field for exterior maintenance
Parametric	Seattle	Content Creation Specialist: for students interested in IT; create technical content to document features and workflows of internally developed software
Paccar	Bellevue	Summer IT Internship: for students pursuing IT, Engineering, Computer Science or related field
Symetra	Bellevue	IT Intern at Symetra: for students interested in computer science, information systems or related field; work with insurance and IT professionals to deliver IT solutions
еВау	Bellevue	
Google	Kirkland, Seattle	
Safran	Everett, Bellevue	

All State	Bothell	
Cambia Health Solutions	Seattle, Tacoma	
Boeing	Multiple locations	
VelvetJobs	Redmond	
Expedia	Bellevue	
Pacific Science Center	Seattle	
HNTB Corporation	Bellevue	Intern Engineer- Aviation: Assists engineer teams in various tasks and duties, Assists Engineer with research, development and design of projects, Assists Engineer with the preparation of engineering drawings and documents as assigned.
SnoPud (Snohomish County Public Utility District)	Everett	Summer Student Engineer, multiple positions:  New Energy Initiatives position Everett Engineering position Substation Engineering position GIS Internship through Snohomish County: for students working towards a degree in GIS, environmental studies, computer science or a related field
PACE Aerospace Engineering and Information Technology GmbH		
Johnson Controls	Seattle	
AECOM	Bellevue	Construction Engineering

		Intern: Preparing calculations and drawings, field inspections, construction administration and documentation, help with reports, research and compile project information
AeroGo	Tukwila	
CoreStack	Seattle	

## Environmental/Field Work Internships

Organization Summary (abc order):
Bartlett Tree Experts, Edmonds CC Alternative Winter Break, ERM, Paccar, Northwest Stream Center, Native Plant Stewardship Program, Wildlife Rehabilitation Internships, Seattle Audubon Society, PAWS

Organization	Location	Example of a past internship/job posting
ERM	Bellingham or Seattle	Summer Environmental Intern with ERM: for students pursuing environmental science, geology, or related field
Bartlett Tree Experts		Arboriculture Summer Internship
Paccar	Bellevue	Environmental Intern at Paccar (in Bellevue): for students interested in environmental science or engineering, geology or related field; assist with tracking projects, evaluate and develop water usage tracking system, assist with audit and budget process
Edmonds CC Alternative Winter Break	Transportation Provided	Participate in building a new trail and explore forestry as a potential career.

		This was an opportunity for Edmonds CC students in Fall 2018. CSEL sends out emails about alternative winter/spring break options when they arise  Unpaid/volunteer
Northwest Stream Center	Everett	Adopt a Stream & Northwest Stream Center: multiple opportunities available in stream monitoring/restoration, wetland restoration, trout stream exhibit, docent naturalists (leading tours in the northwest stream center)  unpaid
Native Plant Stewardship Program	Seattle	
Wildlife Rehabilitation Internships	San Juan Island	
Seattle Audubon Society	Seattle	
PAWS	Multiple Locations	

### Lab Research/Healthcare Internships

Organization Summary (abc order):
Adaptive Biotechnologies, AGC Biologics, Allen Institute, American Heart Association, Benaroya Research Institute, Fred Hutch Healthcare Management Administrators, ICAN, ISB: Institute for Systems Biology, PATH, Seattle Children's Research Institute, Sightline Institute, Therapeutics Associates

Organization	Location	Example of a past internship/job posting
Therapeutics Associates	Bothell	Physical Therapy Aide  Part-time job
Allen Institute	Seattle	Experimental Immunology Intern: for students interested in biomedical research

PATH	Seattle	PATH Summer Fellowship: for students pursuing STEM - work on projects like developing affordable self-test for HIV to tackle the world's pressing health needs  Areas of research: Modeling, Analysis and Theory, Neuroanatomy, Molecular Genetics, Neural Coding, Manufacturing and Process Engineering, Morphology and 3D Reconstruction, Optical Physiology, IT
Healthcare Management Administrators	Bellevue	Healthcare Management Administrators Intern: Gain further insights into the healthcare industry, work on department based projects related to your field of interest, participate in weekly mentor meet ups. For students interested in healthcare, technology, or business.
NBBJ	Seattle	Summer Healthcare Consulting Internship: Projects range from complex hospital master planning, operations improvement, and clinical programming to change management and hospital activation services
ICAN	Bellevue	Summer Camp Intern: support summer camp for children affected by autism and neurodevelopmental disorders

Seattle Children's Research Institute	Seattle	STEM High School Internship:: for students interested in lab research  High school students only
Adaptive Biotechnologies	Seattle	
Benaroya Research Institute	Seattle	
Fred Hutch	Seattle	Fred Hutch Summer Lab Internship: Under the guidance of a mentor, the intern will learn laboratory fundamentals and some of the following skill sets: assay techniques, media preparation, data analysis and quality control, cell purification, flow cytometry staining and analysis.
American Heart Association		
Sightline Institute	Seattle area	
ISB: Institute for Systems Biology	Seattle	ISB internships: Students will be paired with a mentor, work on a research project developed by their mentor, be included in all ISB events, participate in professional development events, complete a poster and share it at a symposium, and be included in the development of publications that may result from their project
AGC Biologics	Bothell	AGC Biologics Internship  Focused on Quality, Process Development, and Manufacturing, must be

		<u>,                                      </u>		
		pursuing a degree in a Life Science discipline		
Other (Math, STEM Education)				
Organization	Location	Example of a past internship/job posting		
MobilizeGreen	Seattle	Youth Conservation Corps Crew Leader: Staff will work will in collaboration with a co-leader to manage student and group safety, personal development, camp life, environmental education, and work-project management.		
Tech Academy	Mercer Island	STEM Camp Instructor & Assistants: work with elementary age children, support or lead week long classes in Minecraft, movie making, video game design, robotics		
Homesite Insurance	Multiple locations	Summer Actuarial Intern or		

Product Intern: for students pursuing Math, Statistics, Economics, Finance, or

**Actuarial Science**