



# ENGINEERING & COMPUTER SCIENCE CAREER FAIR 2022

Tuesday, November 15 11AM - 1PM

Cebula Hall, 3rd Floor



# **Engineering & Computer Science Fair**

Tuesday, November 15, 2022 11-1 PM

#### Saint Martin's University

Ann Adams, Director of Center of Career & Calling addams@stmartin.edu

Melissa Delikat, Associate Director of Center of Career & Calling mdelikat@stmartin.edu

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Riley LeFors, Internship Navigator (College of Arts and Sciences) <u>rlefors@stmartin.edu</u>

Samantha Kinnard, Internship Navigator (Business, Engineering & Education) skinnard@stmartin.edu

#### Attending Organizations (As of 11/07/2022)

- 1. Auburn Mechanical, Inc.\*
- 2. AWB Institute
- 3. City of Lacey
- 4. David Evans and Associates, Inc.\*
- 5. Graham Contracting LTD
- 6. Hatton Godat Pantier, Inc.\*
- 7. HDR, Inc.
- 8. ImageSource, Inc.
- 9. Kisebach Consulting
- 10. KPFF Consulting Engineers
- 11. PH Consulting
- 12. Puget Sound Naval Shipyard and Intermediate Maintenance Facility

- 13. Saint Martin's University
- 14. SCJ Alliance\*
- 15. Seed Internships
- 16. U.S. Army Corps of Engineers
- 17. Washington State Department of Natural Resources
- 18. Washington State Department of Transportation
- 19. Washington State Employment Security Department

\*Fall 2022 Career & Internship Fair Sponsors

#### Auburn Mechanical, Inc.\*\*

Construction

Shirley Howard, <a href="mailto:hreahermentanical.com/">hr@auburnmechanical.com/</a> <a href="https://auburnmechanical.com/">https://auburnmechanical.com/</a>

Since 1975, Auburn Mechanical has offered the Northwest personalized mechanical contracting services. Recognized as a contractor that delivers measurable, sustainable, quality results; our services have grown to meet industry needs and the standards of our clients. We specialize in providing outstanding mechanical design, HVAC, plumbing, fitting, refrigeration, and maintenance—when performance counts.

We seek Mechanical Engineers who are interested in filling Project Engineer and/or Project Engineer intern roles. Successful candidates will be team players who possess a strong work ethic and are able to manage multiple tasks simultaneously. Proficiency with Microsoft Office Suite is required. Familiarity with CAD programs, MS Project, and Bluebeam is helpful.



www.auburnmechanical.com | 253.838.9780 2623 W. Valley Hwy N Auburn, WA 98001

## **ABOUT AUBURN MECHANICAL**



Auburn Mechanical has been exceeding customer expectations for more than four decades. As a woman-owned and second-generation family-owned enterprise, Auburn Mechanical offers a full range of services from preconstruction design/build to on-site project management, to proactive and reactive HVAC or plumbing services, with emergency response to facility needs 24/7.

#### **AWB Institute**

Non-Profit-Other

Thomas Gill, <a href="mailto:Thomasg@awbinstitute.org">Thomasg@awbinstitute.org</a>
https://www.awbinstitute.org

The AWB Institute is a non-profit 501(c)3 focused on advancing the long-term economic prosperity of WA. Our mission is to maximize the quality and availability of Washington's workforce by providing information on the status of its workforce, developing programs to improve the quality of jobs and skills training and to bring together key partners to advance careers for all workers, increase business productivity and improve competitiveness. Our Vision is for a qualified, skilled worker available for every job opening in Washington state.

#### **City of Lacey**

Government-Local, State & Federal

Jennifer Schaefer, <u>JSchaefe@ci.lacey.wa.us</u> https://citvoflacev.org

Please see our website (see below) for more information about our departments. We are hiring for a variety of majors, depending on position. <a href="https://cityoflacey.org/government/departments/">https://cityoflacey.org/government/departments/</a> The City of Lacey seeks individuals who bring a combination of vision, energy and enthusiasm to a growing city and a talented team. The ideal candidates will exhibit high emotional intelligence and a commitment to creating a diverse and inclusive work environment.

#### David Evans and Associates, Inc.

Civil Engineering

Shannon Strode, <u>shannon.strode@deainc.com</u> <u>https://www.deainc.com</u>

At David Evans and Associates, Inc. (DEA) our philosophy is "To find outstanding professionals and give them the freedom and support to do what they do best." Since its founding in 1976 in Portland, OR, DEA Inc. has become a recognized leader for progressive and sustainable design and management solutions for complex transportation, land development, energy, and water resources projects nationwide. DEA Inc.'s multi-disciplinary teams partner with clients to tailor solutions to meet the unique needs of each project. The firm has over 20 offices and employs approximately 750 people firm wide. DEA is an employee-owned corporation and consistently ranks among ENR's Top 100 Pure Design firms in the US.





David Evans and Associates, Inc. (DEA) provides clients with unique and innovative design services for land development, transportation, water, energy, and marine infrastructure systems. Our staff include engineers, surveyors, hydrographers, planners, landscape architects, and natural resources scientists.

DEA provides services from 30 offices in 11 states.

800.721.1916 www.deainc.com

OFFICES

California | Colorado | Idaho | Mississippi | Nevada | New York | Oregon South Carolina | Texas | Utah | Washington

#### **Graham Contracting LTD\*\***

Construction

Joy Hochstetler, joy.hochstetler@grahamus.com https://grahambuilds.com

Over the years, Graham has widened our range of expertise to include all types of buildings, industrial and infrastructure projects. From schools, hospitals, and roadways to power plants, oil refineries and public transit, the company has earned a reputation for delivering any project, of any size, in any location. We are seeking Civil Engineering and Construction management majors. The role we are looking to fill is the Project Engineer who is responsible for providing assistance to more senior staff (Project Managers, Superintendents) in the coordination, scheduling, quantity surveying, reporting, and quality control functions of a project. This is a task-based role that requires working knowledge of core elements of construction projects (field management, estimating, project management).

#### Hatton Godat Pantier, Inc.

Civil Engineering

Sabrena Orr, <u>sabrenao@hattonpantier.com</u> https://hattonpantier.com/

Hatton Godat Pantier, the leading civil engineering, survey, and landscape architecture firm in the Puget Sound region, has been providing professional engineering and land surveying services in the Puget Sound Region for nearly 60 years. Our firm has a position available for a Civil Engineer. This position will work closely with Project Managers on several projects simultaneously that include grading, utility, roadway and drainage designs. Successful candidates will have had exposure to civil engineering design software including AutoCAD, Civil3D, Microsoft Office and WWHM.

The successful candidate will have a Bachelor of Science in Civil Engineering, have excellent verbal and written communication skills, able to work effectively in a team environment and possess strong technical and organizational skills.

# HATTON GODAT PANTIER

Hatton Godat Pantier, Inc. has provided professional engineering and surveying services in the South Sound region for over 50 years. The firm is a second-generation combination of Howard Godat & Associates (engineers) and James A. Pantier (surveyors) who merged in 1998 after decades of working closely together on projects throughout Western Washington.

#### Comprehensive Capabilities That Deliver More



#### Great Convenience

No more scheduling three different meetings to review progress with engineers, surveyors and landscape architects. All the services you need are one firm.



#### Improved Efficiency

By bringing an integrated team of engineers, surveyors and landscape architects in at the front end, your project goes smoother, faster – and your budget stays leaner.



#### **Better Outcomes**

Working together, our experienced team of specialists know how all the pieces fit together to assure your project is successful every time.

Our expertise includes all infrastructure types of projects, public and private, from new streets and parking lots to water systems, sewers, and on-site sewage disposal. Our experience with septic system repair improvement plans and specification, includes septic tanks, pumping and distribution systems, as well as multiple types of dispersal methods.





HDR, Inc.\*\*

Design

Amanda Ruston, <u>amanda.ruston@hdrinc.com</u> <u>https://www.hdrinc.com</u>

We specialize in engineering, architecture, environmental and construction services. While we are most well-known for adding beauty and structure to communities through high-performance buildings and smart infrastructure, we provide much more than that. We create an unshakable foundation for progress because our multidisciplinary teams also include scientists, economists, builders, analysts and artists.

#### ImageSouce, Inc.

Internet & Software

Vida Zvirzdys-Farler, <u>vidaf@imagesourceinc.com</u> <u>https://www.imagesourceinc.com</u>

ImageSource, Inc. is the manufacturer of ILINX® software. We make process innovation easy with advanced solutions built on ILINX®, the world's most flexible process-improvement platform. Our vision is a world where technology improves process and process empowers people. Our mission is to make life better by making work easier. ImageSource is looking for computer science majors who understand the importance of ethics, honesty, trust, confidentiality and a concern for others in all activities.

#### **Kisebach Consulting**

Engineering & Construction

Kyle Kisebach, kyle@kisebachconsulting.com http://www.kisebachconsulting.com

Kisebach Consulting provides design engineering, commissioning, and energy management for facilities and processes. Seeking mechanical or mechanical-interested engineering intern with interest in the above work.

#### **KPFF Consulting Engineers\*\***

Civil Engineering

Blake Lord, <u>blake.lord@kpff.com</u> https://www.kpff.com

Home to nearly 40 employees, the Lacey office location provides the benefit and flexibility of all lifestyles, including urban and rural living, with all options in between. Our mission statement of "Provide experiences that create a lasting positive impact on our People, Clients and Community" is a constant reminder that we are a family, and we place an emphasis on our people. Looking to join a family-oriented team of civil engineers, surveyors and support teams while working in a relaxed and professional environment? Reach out to the KPFF team in Lacey.

Pablo Para, <u>pablo@phtraffic.com</u> <u>https://www.phtraffic.com</u>

PH Consulting LLC is a Tacoma based engineering firm specializing in transportation design, traffic engineering, Intelligent Transportation Systems, non-motorized transportation systems, transportation planning, railroad grade crossing safety design, and traffic signal operations. We are interested in Civil and Electrical Engineering focus students for internships and full-time positions.

#### **Puget Sound Naval Shipyard and Intermediate Maintenance Facility**

Defense

Luke Chermak, <u>lucas.chermak@navy.mil</u> https://www.navsea.navy.mil/home/shipyards/psns-imf

Puget Sound Naval Shipyard and Intermediate Maintenance Facility (PSNS & Dilling entry level engineering and business administration positions for interested and qualified civilian students with majors in: Business Administration, Engineering, Naval Architecture and the Physical Sciences.

PSNS & IMF is located near Seattle, Washington and is operated by the United Sates Navy to overhaul, modernize, and maintain naval vessels such as aircraft carriers and submarines. The majority of the employees, including approximately 2,000 engineers, are civilian. Engineers at PSNS & amp; IMF work on projects involving testing, vibration analysis, maintenance, overhaul, repair, and modernization of combat systems, communication equipment, navigation systems, propulsion systems, ship structures, and nuclear reactor plants. The Shipyard accomplishes over 2 million mandays of work at a cost of over \$2 billion dollars a year in maintenance and repair of the Navy's submarine force and carrier fleet. Our Business and Strategic Planning Department are responsible for planning, scheduling, workload forecasting, financial projections and fiscal accounting of all the work to be accomplished at the shipyard.

#### Saint Martin's University: Graduate Admissions

Higher Education

Timothy Greer, <u>TGreer@stmartin.edu</u> <u>https://www.stmartin.edu/</u>

Office of Graduate Admissions supports the Saint Martin's University of lifelong learning. Our Graduate Programs offer a supportive environment while providing theoretically based practical knowledge and skill development. At our Hal and Inge Marcus School of Engineering we have Graduate Programs in MSCS, MSCE, MSEV, MSME, and MEM.

Lisa Schlender, <u>lisa.schlender@scjalliance.com</u> <u>https://www.scjalliance.com</u>

SCJ's mission is to serve our clients, communities, and each other with creativity, knowledge, insight, and perspective.

We are a 100% employee-owned company specializing in civil engineering, transportation planning & design, construction management, environmental & urban planning, landscape architecture & design, and public outreach.

We work collaboratively with public and private clients throughout the western United States to Anticipate emerging needs and priorities Envision projects that enhance communities Create designs that bring the vision to life

We are looking for civil engineering students who want to use their knowledge and skills as part of a transportation or civil team. If you have a passion for serving others, commitment to high-quality work, attention to detail, a willingness to learn, and a desire to help communities, then you could be a great addition to our team!



#### What we need

A commitment to the field of Civil Engineering with a BS or MS in progress

Problem solvers

A passion to serve others

Attention to detail

Basic software skills

### What we do

Cable-Propelled Transit

Civil Engineering

Construction Management

Landscape Architecture

Planning and Environmental Design

Transportation Planning and Design

## What we bring

100% employee-owned company

Saint Martin's Alumni (many of us are SMU Saints!)

Unbeatable culture

Regular training and mentoring

Innovative projects

Community involvement



Saint Martin's University Campus Civil Engineering - Over 20 Projects!



High Roller Wheel -Las Vegas



Log Yard Roundabout -Mason Transit Authority

## Let's Connect!









scjalliance.com

Carpors Page

**Washington** | Lacey | Gig Harbor | Seattle | Wenatchee | Spokane | Fremont (SCJ Studio LA)

Colorado | Boulder | Crested Butte | Gunnison

Montana | Butte

Phone: 360.352.1465

**General:** info@scjalliance.com **HR:** resumes@scjalliance.com

#### **Seed Internships**

Other Industries

Melissa Atienza, <u>Melissa.atienza@degreesofchange.org</u> <u>https://www.seedinternships.org/</u>

Seed Internships, a program of Degrees of Change, connects diverse, local college students with Pierce & King County employers through paid summer internships. Seed is preparing diverse homegrown talent from the community to become professionals leading the community. Through a 10-week internship with weekly professional development, local students provide participating local businesses with the talent they seek and a fresh perspective that only comes from a diversity of experiences. With just one application which includes two essay questions and a resume, students will be eligible for all our internship opportunities. All undergrad levels are encouraged to apply.

#### **U.S. Army Corps of Engineers**

Government-Local, State & Federal

Stacie Keller, <u>stacie.m.keller@usace.army.mil</u> https://www.nws.usace.army.mil

Seattle District's civil works boundaries encompass 99,000 square miles and contain 4,700 miles of shoreline. The boundaries include the Columbia River system upstream of the mouth of the Yakima River, much of eastern Washington, Northern Idaho and western Montana to the Continental Divide. The district plays a key role in environmental protection and improvement—from protecting wetlands to ecological restoration and cleaning up hazardous and toxic waste pollution. We are always looking for talented individuals in Engineering, Architecture, Construction, Program Management, Project Management, and Trades & Crafts.

#### **Washington State Department of Natural Resources\*\***

Natural Resources

Tom Szymoniak, tom.szymoniak@dnr.wa.gov https://www.dnr.wa.gov/

Forest Engineers working for DNR support the Timber Sales Program by providing expertise on roads, stream crossings, and harvest system analysis. How do you want to spend your summer? Collectively, we manage over 14,000 miles of forest roads across the state. Each year, we plan work on approximately 700 miles of road supporting 140 timber sales. In addition to that, we also design repairs for fish barrier culverts, bridges and other construction projects statewide.

#### Washington State Department of Transportation\*\*

Government-Local, State & Federal

Daisha Jordan, jordand@wsdot.wa.gov https://www.governmentjobs.com/careers/washington/wsdot

About WSDOT Washington State Department of Transportation (WSDOT) is the steward of an integrated, multimodal transportation system that helps to ensure people and goods move safely and efficiently throughout the state. In addition to building, maintaining, and operating the state highway system, WSDOT operates the largest ferry system in the nation, manages the world's longest floating bridge, and recently completed the world's widest tunneling project. For the Engineering and Computer Science Career Fair, we are seeking Engineering and Computer Science majors but we also have job opportunities in other career fields.

#### **Washington State Employment Security Department**

Government-Local, State & Federal

Thomas Di Giorgio, <u>thomas.digiorgio@esd.wa.gov</u> <u>https://esd.wa.gov</u>

Our mission: To provide our communities with inclusive workforce solutions that promote economic resilience and prosperity. We are seeking a variety of individuals focused in IT, Engineering Disciplines, Social Sciences, Accounting, Business, Communication, Marketing, Human Resources, Counseling and Social Work majors. A successful applicant to State employment would have a resume created, and the applicant ready to communicate their passions, strengths and weakness to any of our many employers!

\*\*Alumni Attending – Saint Martin's University