SYSTEMS FAIR 2027

SFU SURREY'S
STUDENT-LED
TECH CAREER FAIR

JANUARY 2027

Event Details





Wednesday, January 13th, 2027
10:00 AM - 04:00PM

Simon Fraser University
Surrey Campus

Grand Hall (Mezzanine)

250-13450 102 Avenue
Surrey, BC
V3T 0A3

Mechatronic Systems Engineering Student Society (**MSESS)**, Software Systems Student Society (**SSSS**), and Sustainable Energy Engineering Student Society (**SEESS**) are pleased to host **SystemsFair 2027**: SFU Surrey's Tech Career Fair at Simon Fraser University's Surrey Campus.

SystemsFair provides a venue for industry representatives from innovative tech companies to scout top student talent and promote their organizations to eager students committed to diving into the world of engineering. Likewise, engineering students gain the opportunity to personally interact with industry professionals by asking questions and attending company talks to learn more about potential employers and to further explore the engineering field.

Message from the Directors

Dear Potential Sponsor,

We want to start by extending a warm welcome and introducing ourselves: Our names are Kenta Tanaka and Kaden Marks, and we are the current Co-Vice Presidents of Professional Relations in the Mechatronic Systems Engineering Student Society (MSESS) at Simon Fraser University (SFU). Nestled in the vibrant and growing technology hub of Surrey, SFU's Surrey campus is home to over a thousand students pursuing degrees in Mechatronic Systems Engineering (MSE), Sustainable Energy Engineering (SEE), and Software Systems (SoSy).

The MSE program offers students a unique blend of mechanical, electronic, software, and systems engineering, while the SoSy program provides applicable and industry-relevant software skills that transition seamlessly from the classroom to the professional world. The SEE program, the latest addition to SFU's STEM offerings, equips students with the knowledge to develop sustainable solutions for energy harvesting, storage, transmission, and utilization. Our SFU Surrey Applied Sciences alumni are specialists in mechatronics, automation, robotics, embedded systems, and safety-critical applications, with the versatility to work across multiple disciplines. The strong emphasis on effective communication and teamwork in the MSE, SEE, and SoSy programs ensures that our students are well-prepared for successful careers.

SystemsFair 2027 is more than just an opportunity to connect with future engineers; it's a welcoming and engaging environment where your organization can interact with students, co-op candidates, soon-to-be graduates, and alumni. Whether you're hiring now or in the future, this event offers a unique platform to showcase your company and even conduct initial interviews in a relaxed setting as students stop by the venue. We understand that sifting through countless resumes and portfolios can be daunting, and we strive to make the recruitment process both enjoyable and efficient for you.

In this sponsorship package, you'll find more details about SystemsFair, the MSE, SEE, and SoSy programs, student-led design teams here at SFU Surrey and ways to contact us.

We genuinely appreciate your time and consideration. Your support makes this event possible, and we look forward to working together.

Sincerely,

Kenta Tanaka and Kaden Marks
Co-Directors, Systems Fair 2027

SYSTEMS FAIR 2027

About the Programs

SFU's Surrey campus offers three world-class engineering programs that prepare students to bring valuable insights and experience to companies at the forefront of engineering.

Mechatronic Systems Engineering (MSE)

The School of Mechatronics Systems Engineering was founded to meet the ever-changing needs of today's high-tech industries. Mechatronics is a dynamic, multidisciplinary subject combining three engineering fields: mechanical, electrical and systems engineering. This highly integrated approach creates smart, innovative and efficient solutions for a wide range of high-tech engineering problems in today's society. Our training is hands-on and relevant to the marketplace, and our faculty and students collaborate deeply with industry partners to apply their research and development in the real world. Students in each intake generally progress together throughout the program that facilitates a supportive environment encouraging teamwork, communication, creativity, innovation, and excellence. With a rich entrepreneurial edge, with successful alumni like Moment Energy, our program also features invaluable hands-on experience via our celebrated co-op program requiring students to have three semesters of industry experience.

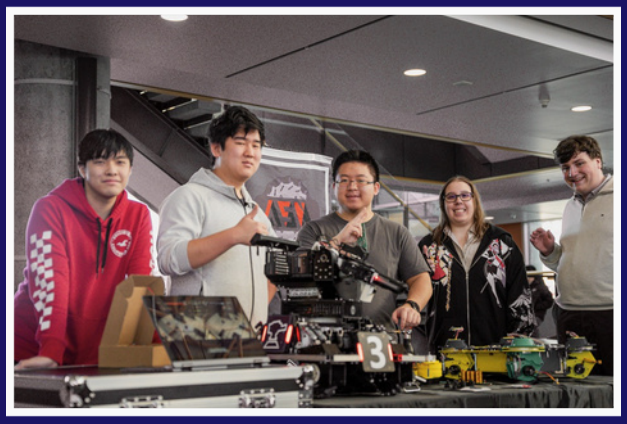
Software Systems (SoSy)

Software Systems is an applied specialization of Computing Science located at SFU's Surrey campus, the heart of Surrey's emerging tech hub. In addition to traditional theoretical studies, our curriculum highly emphasizes the creation of efficient and effective software. By offering project-based and team-oriented courses, we are encouraging our students to develop the skills for success in the industry. Software Systems focuses on gaining experience through practical, hands-on applications while building upon their knowledge of computing science. With these skill sets, some of our alumni have gone on to tackle new and innovative projects, and others have pursued careers at renowned technological companies such as Apple, Facebook, Samsung, and SAP.

Sustainable Energy Engineering (SEE)

The Sustainable Energy Engineering (SEE) program at Simon Fraser University takes a comprehensive approach to address pressing energy challenges. Students benefit from hands-on, industry-focused training and valuable collaborations. The curriculum explores renewable energy, efficiency, and smart technology, equipping graduates for careers in sustainable energy and infrastructure. SEE offers a dynamic education that addresses today's energy challenges with practical, interdisciplinary solutions. With a strong emphasis on environmental stewardship and sustainability, SEE graduates are prepared to make a meaningful impact on more eco-conscious and energy-efficient solutions. Their expertise is crucial in shaping a cleaner and greener world for generations to come.

SYSTEMS FAIR 2027



Student Opportunities

Our engineering students are actively involved in innovative design teams that enhance their technical skills and problem-solving abilities. Comprising of students primarily at Surrey these teams prepare students who are smart, dedicated, and ready to contribute valuable insights and expertise to real organizations.

At **SFU Rocketry**, we aim to revolutionize aerospace with innovative designs and a commitment to inspiring the next generation of space leaders through hands-on learning and affordable, reusable launch vehicles.

Team Phantom is a student-run engineering group at SFU competing in Formula SAE Electric. With 40+ members, we are set to design, build, and race a electric formula car, advancing sustainable mobility while giving students hands-on experience in engineering, innovation, and leadership.

SFU Satellite is developing ALEASAT, a cubesat with two missions: to further the education of Canada's next generation of aerospace professionals and to evolve the provision of disaster relief imaging to remote communities.

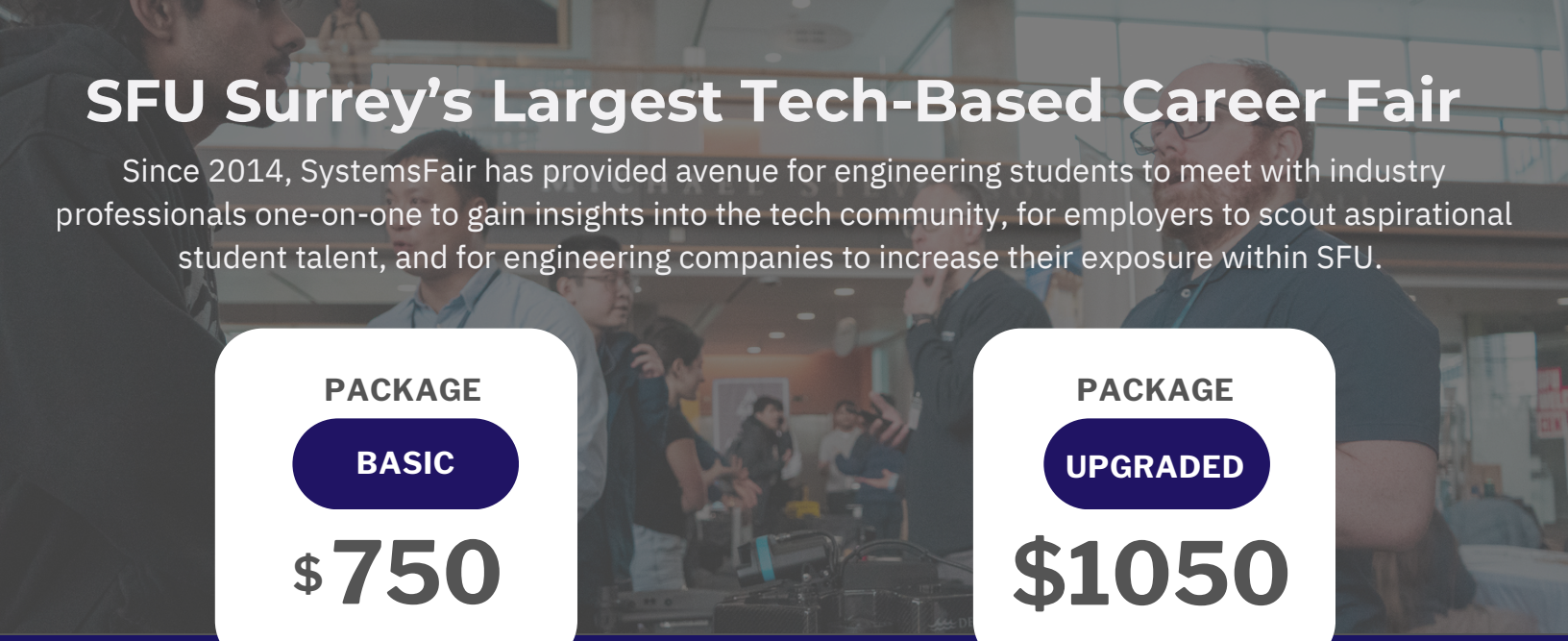
Subvision Robotics is a startup developing ZIMA, an autonomous, subsea rover that uses UV-C light to prevent ship hull biofouling at the microscopic stage. By keeping hulls perpetually clean, ZIMA slashes fuel consumption, eliminates toxic chemical release and invasive species transfer, driving a cleaner, lower carbon maritime industry.

At **Ascension Robotics**, we provide a platform for hands-on learning experiences through robotics competitions. Through competing in the RoboMaster series, we aim to inspire the next generation of engineers to innovate and create unique solutions to complex problems.

Women in Clean Tech (WiCT) is an all-inclusive club aiming to connect students in STEM, as well as facilitate cleantech initiatives and design team projects for our club members.

and many more...

SYSTEMS FAIR 2027



SFU Surrey's Largest Tech-Based Career Fair

Since 2014, SystemsFair has provided avenue for engineering students to meet with industry professionals one-on-one to gain insights into the tech community, for employers to scout aspirational student talent, and for engineering companies to increase their exposure within SFU.

PACKAGE **BASIC** **$750**		PACKAGE **UPGRADED** **$1050**
Social Media Promotion: Basic post with description		Social Media Promotion: company video + "Proudly Sponsored By..."
Complimentary Breakfast and Lunch		Complimentary Breakfast and Lunch
-	**NOTE: TAX IS INCLUDED IN PRICING**	Opportunity to host a post-fair company info session / workshop to SFU students (e.g., technical skills).
Company logo on some event merchandise		Enhanced logo sizing on all event merchandise
A boothing station (table + space in front/beside for posters)		An extended booth if additional representatives are added
Up to 2 Representatives		Up to 4 Representatives

NOTE: Add $75 per additional representative

SystemsFair 2027 packages remain discounted by 25% until November 27th!

Previous Companies Include:

APERA · BC Hydro · Convertus · ELECTROMATE Robotic and Mechatronic Solutions · SANCTUARY AI · Kardium · DOMETIC · FORTINET · Smith + Andersen · SPARTAN CONTROLS

Photos from previous years

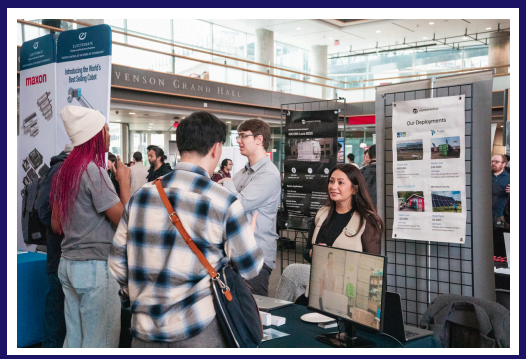












Alongside SystemsFair, OpFair (Opportunities Fair) has also been connecting SFU's talented engineering students with companies that are at the forefront of their field. OpFair occurs annually at SFU's Burnaby campus in March.

Attend **both events** to get **reduced prices** for both!

	BASIC	UPGRADED
SYSTEMS FAIR	~~$750~~ $550	~~$1050~~ $650

	Startup*	Silver	Gold	Platinum
SFU OPFAIR	~~$475~~ $320	~~$900~~ $620	~~$1100~~ $770	~~$1400~~ $940

*Contact opfair@sfu.ca for more information regarding OpFair prices.

Contact Us

For further information or questions, kindly contact:





Kenta Tanaka
Co-VP Professional Relations
Co-Director SystemsFair 2027
https://www.linkedin.com/in/kenta-tanaka



Kaden Marks
Co-VP Professional Relations
Co-Director SystemsFair 2027
https://www.linkedin.com/in/kadenmarks/

SYSTEMS FAIR 2027

profevents@msess.ca
13450 102 Avenue #250, Surrey, BC