I-Corps @ SFSU

Do you have an idea for a business but do not know what do do next? Could you use $50k for your startup? Then this workshop is for you!

UCB is part of an NSF funded program called I-Corps. They offer free, evidence-based training to accelerate the commercialization of science and foster technology entrepreneurship. They have offered to run a mini-course at SFSU to help with the first steps of commercializing your ideas. This three evening (over one week) program gives you the tools to validate/invalidate or pivot your idea.

Instructors from the I-Corps program will come to SFSU to guide participants through the process of taking your ideas to the next level. The program will be held during Spring Break (week of March 25th). Any team is welcomed to join but you will need to commit about 20 hours during that week, as 10-15 customer discovery interviews are required. Some more details:

- A team needs to have 2-4 members. There are no constraints on the composition of a team, e.g., faculty, staff, students from any college, and even non-SFSU members are welcome. Existing startups are fine (as long as they haven't raised $1M or more)
- All team members need to be present for a brief telephone interview prior to acceptance in the class and both need to attend all three nights of the class to be held during Spring Break.
- It is not necessary to have a mature project or even a tangible prototype. Early stage ideas are acceptable as long as the team has defined one or two customer segments to test during the course.
- Successful completion of the course qualifies STEM teams to move forward to the National program (7 weeks/100 interviews) with a $50k grant to travel to conferences and meet with customers worldwide to meet the 100 interview requirement.

If you are interested, please sign-up here: https://goo.gl/forms/fDFET6DPcNGUvIwM2

Abigail Fishbach Scholarships

Our Fischbach scholarships are now open for applications, for awards Fall 2019/Spring 2020: https://sfsu.academicworks.com/opportunities/9324

The scholarship will provide funding to students active in supporting women in computing, in organizations such as Society of Women Engineers, SFSU CSC Lean in Circle, SFSU's
Promoting Inclusivity in Computing (PINC), or SFSU Women in Science and Engineering, pursuing undergraduate or graduate degrees (full-time) in Computer Science and Computer Engineering within the School of Engineering or Computer Science at SF State.

Applicants should be Computer Science and Computer Engineering majors, who are active in organizations and activities that support women in computing. **Application deadline is 3/29/2019.**

### Summer 2019 NSF-funded research opportunity for undergrads in North Dakota

**Research Experience for Undergraduates in Cybersecurity for Cyber-Physical Systems**

With funding from the National Science Foundation, the North Dakota State University (NDSU) Department of Computer Science and Institute for Cyber Security Education And Research are pleased to offer a unique Research Experience for Undergraduates (REU) in the area of cybersecurity for cyber-physical systems.

Selected participants will gain hands-on experience with securing, attacking and developing tools to attack and secure real cyber-physical systems. They will also gain an appreciation of the security and secure development processes through hands-on software development activities and field trips. We plan to conduct simulated 'red team' and 'blue team' exercise and each participant will work on a long-term security research project.

Participants will receive a stipend (up to $5,000), room and board, funding for travel to and from NDSU (up to $750), and use of athletic facilities.

**The summer 2019 REU program will run June - August, 2019. Application review will begin March 23 2019 and continue until all positions have been filled.**

Participating undergraduates must be citizens or permanent residents of the United States or its possessions who are enrolled in undergraduate degree programs. Women and members of traditionally underrepresented groups are particularly encouraged to apply.

High school graduates who have been accepted at an undergraduate institution but who have not yet started their undergraduate study are also eligible to participate. All participants must be at least 18 years of age at the commencement of participation. Click [here](#) to start the application.

**Lavner Camps**

We run a wide range of specialty camps in the areas of computer programming, engineering, robotics and more. We are seeking passionate and enthusiastic students whom may be interested in working with kids in the fields of STEM and Technology.

You can learn more about us on [www.lavnercamps.com](http://www.lavnercamps.com) and any interested students or colleagues can [apply here](#).