Women in Engineering Profiles

WELCOME ADMITTED WOMEN!

Get to know SCU’s amazing women in engineering in these profiles organized by department, including students, faculty, and alumnae, and reach out to us! We are here to answer your questions and tell you about our SCU experiences.

Also, take our BuzzFeed Quiz to get matched with one of our current students based on your interests!
Organizations Empowering Women!
Student Organizations in the School of Engineering

- Women in STEM
- Association for Computing Machinery Women’s Chapter
- Society of Women Engineers

www.scu.edu/engineering
Check out our Women in Engineering Panel

You can watch a recording of it [here](#)!

Learn about our community from these faculty, undergraduates, and alumnae:

- **Dr. Ruth Davis**
  Associate Dean for Undergraduate Engineering
  Computer Science & Engineering Faculty Member
- **Dr. Silvia Figueira**
  Frugal Innovation Hub Director
  Computer Science & Engineering Faculty Member
- **Ariana Haddad** (Bioengineering ‘20)
- **Christine Chye** (Computer Science & Engineering ‘21)
- **Isabela Figueira** (Computer Science & Engineering ‘18)
- **Jo Gopinath** (Bioengineering ‘19)
- **Julia Yaklich** (Mechanical Engineering ‘23)
- **Keala Johnson** (Bioengineering ‘20)
- **Kristi Nguyen** (Electrical Engineering ‘20)
- **Mariah Manzano** (Web Design & Engineering ‘21)
- **Olivia Figueira** (Computer Science & Engineering ‘20)
- **Taryn Chisholm** (Civil Engineering ‘23)
Association for Computing Machinery Women’s Chapter, Society of Women Engineers, & Women in STEM at the 2019 Women’s March in Downtown San Jose

These three student organizations collaborate on events all year round!
Women in Engineering Dinner
Fall 2019

The Annual Women in Engineering Dinner celebrates the hard work and dedication of our students and faculty!
Ariana Haddad

- **Major:** Bioengineering
- **Minor:** Electrical Engineering
- **Year:** Senior
- **Involvements:**
  - Women in STEM
  - Study Abroad
  - Undergraduate Research
  - Engineering Tour Guide
  - Middle Eastern and North African Club (MENA)
  - Santa Clara Community Action Program
- **Hometown:** Omaha, NE
- **Contact Ariana at** ahaddad@scu.edu or (402) 639-4560

Ask me about balancing the engineering workload with other activities and passions!
Bridget Woody

- **Major**: Bioengineering
- **Minor**: History
- **Year**: Senior
- **Involvements**:  
  - Society of Women Engineers  
  - Women in STEM  
  - Undergraduate Research  
  - Santa Clara Community Action Program  
  - Study Abroad  
- **Hometown**: Mequon, WI

Ask me about non-engineering minors!
Juliana Trujillo

- **Major:** Bioengineering
- **Year:** Senior
- **Involvements:**
  - Co-President of Society of Hispanic Professional Engineers
  - Society of Women Engineers
  - Women in STEM
  - Study Abroad
- **Hometown:** Aurora, CO
- **Contact Juliana at** jtrujillo@scu.edu

Ask me about diversity initiatives in the SoE!
Keala Johnson

- **Major:** Bioengineering
- **Year:** Senior
- **Involvements:**
  - Society of Women Engineers
  - Biomedical Engineering Society
  - Engineering Lead Tour Guide
- **Hometown:** San Diego, CA
- **Contact Keala at** knjohnson@scu.edu or (619) 318-5271

Ask me about Society of Women Engineers!
Belen Blanco

- **Major:** Bioengineering
- **Year:** Sophomore
- **Involvements:**
  - Engineering Tour Guide
  - Society of Women Engineers
  - Society of Hispanic Professional Engineers
- **Hometown:** Los Angeles, CA
- **Contact Belen at** bblanco@scu.edu or at (310) 927-8475

Ask me about Society of Hispanic Professional Engineers!
School of Engineering Peer Advisors

Look at our ladies represent! The Peer Advising Program exists to provide advising and mentorship to first-year and transfer engineering students.
Over half of our School of Engineering Tour Guide staff are women in engineering! Our SoE Tour Guides provide year-round tours of our engineering facilities to prospective and admitted students, as well as represent the SoE at many of our on-campus events.
Karina Sanchez

- **Major:** Bioengineering
- **Year:** Sophomore
- **Involvements:**
  - Society of Hispanic Professional Engineers
  - Biomedical Engineering Society
  - Engineering Tour Guide
  - Residence Life Desk Assistant
  - LEAD Scholars Program
  - Latinx Student Union
  - Bioinnovation Healthcare Fellowship
- **Hometown:** Morgan Hill, CA

Ask me about on-campus resources!
Mia Gabriele

- **Major:** Bioengineering
- **Year:** First-Year
- **Involvements:**
  - Engineers without Borders
  - DEM (Pre-Health Professional Fraternity)
- **Hometown:** Morrison, CO

Ask me about professional fraternities!

www.scu.edu/engineering
Jo Gopinath ‘19

- **Currently at:** North Carolina State University Wilson College of Textiles, PhD Program in Fiber & Polymer Science
- **Major:** Bioengineering
- **Minor:** Chemistry
- **Involvements:**
  - Society of Women Engineers
  - Undergraduate Research
  - Hackworth Fellow
  - Global Fellow
  - University Honors Program
  - Engineering Tour Guide
  - Tau Beta Pi Honors Society
- **Hometown:** Fremont, CA
- **Contact Jo at** jgopina@ncsu.edu

Ask me about my work in fashion!
Catherine Moore

- **Major:** Civil Engineering
- **Year:** Senior
- **Involvements:**
  - Native American Coalition for Change Chairwoman and Powwow Chair
  - American Society of Civil Engineers (ASCE) Secretary
  - Club Women’s Rugby Team
  - 5-Year Masters Program
- **Hometown:** Granite Bay, CA
- **Contact Catherine at** cwmoore@scu.edu

Ask me about heading a minority student organization!
Society of Women Engineers Hosts events all year related to outreach to the community, professional development, and SWEsterly bonding.
Civil Engineers at the Women in Engineering Dinner
Rachael Han

- **Major:** Civil Engineering
- **Minor:** Environmental Studies
- **Year:** Senior
- **Involvements:**
  - Associated General Contractors
  - Hackworth Research Grant
  - Engineering Tour Guide
  - Johnson Scholars Program
  - University Honors Program
  - Global Social Benefit Fellow
  - Dance
- **Hometown:** Chicago, IL

Ask me about humanitarian engineering!
Claire Russon

- **Major:** Civil Engineering
- **Year:** Sophomore
- **Involvements:**
  - American Society for Civil Engineers (ASCE)
  - Engineering Peer Advisor
  - SCU Climbing Club
- **Hometown:** Salt Lake City, UT
- **Contact Claire at [crusson@scu.edu](mailto:crusson@scu.edu) or (801) 462-3753**
Dr. Tonya Nilsson

- **Department:** Civil Engineering
- **Time at SCU:** 10 years
- **Favorite thing about working at SCU:** The commitment of the School of Engineering to "Engineering with a Mission". As a faculty member I am supported and encouraged when I work with students on humanitarian engineering projects.
- **Favorite thing about teaching at SCU:** THE STUDENTS! I am regularly humbled by the passion and drive of our students and love the small part I can play in their growth.
- **Favorite class to teach:** Strength of Materials (CENG 44A or CENG 43)
- **Fun Facts:** I love trail running, rock climbing and spending time with my dog and husband. If you stop by my office, you can spend time with the dog too!
- **Contact Dr. T at** tnilsson@scu.edu
Dr. Tracy Abbott

- Department: Civil Engineering
- Time at SCU: 7 years
- Favorite thing about working at SCU: The beautiful campus! Just walking across campus is an uplifting experience.
- Favorite thing about teaching at SCU: The students! I love how small class sizes means I get to know all my students.
- Favorite class to teach: Bridge Engineering
- Contact Dr. Abbott at tabbott@scu.edu

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SCU Women in Computing at the 2020 Grace Hopper Celebration Conference in Orlando, FL

GHC is the world’s largest gathering of women technologists, and the School of Engineering helps fund our trip!
Association for Computing Machinery Women’s Chapter 2019-2020 Officer Board at the Annual Women in Engineering Dinner, Fall 2019

Association for Computing Machinery Women’s Chapter fosters a community of cyber sisters on campus through their events and bonding activities!
Kristina Anderson

- **Major:** Computer Science & Engineering
- **Minor:** Dance
- **Year:** Senior
- **Involvements:**
  - Santa Clara Dance Coalition
  - Dynamic Rhythm (Tap Club)
  - Campus Ministry
  - Harry Potter Club
  - Engineering Peer Advisor
  - Association for Computing Machinery
    - Women’s Chapter
  - Society of Women Engineers
- **Hometown:** San Jose, CA
- **Contact Kristina at** kianderson@scu.edu or (408) 833-2970

www.scu.edu/engineering
Mariah Manzano

- **Major:** Web Design & Engineering
- **Minors:** Computer Science & Engineering; Innovation, Design, & Entrepreneurship
- **Year:** Senior
- **Involvements:**
  - Society of Women Engineers President
  - Bronco Venture Accelerator
  - Barkada (Filipino Cultural Club)
  - Study Abroad
- **Hometown:** Campbell, CA
- **Contact Mariah at** mmanzano@scu.edu or (408) 368-5408

Ask me about my minors!
Rachael Freitag

- **Major:** Computer Science & Engineering
- **Minor:** Spanish Studies
- **Year:** Senior
- **Involvements:**
  - Society of Women Engineers
    - Co-Event Coordinator
  - Association for Computing Machinery
    - Women’s Chapter Public Relations
  - Frugal Innovation Hub
  - Study Abroad: Madrid
  - 5 Year B.S./M.S. Program
- **Hometown:** Sacramento, CA
- **Contact Rachael at:** rfreitag@scu.edu
Sherene Victor

- **Major:** Computer Science & Engineering
- **Minors:** Mathematics; Innovation, Design, & Entrepreneurship
- **Year:** Senior
- **Involvements:**
  - Association for Computing Machinery Women’s Chapter and Society of Women Engineers
  - CORE Christian Fellowships
  - Immersions
  - Johnson Scholars Program
  - Alpha Sigma Nu (Jesuit Honors Society)
  - University Honors Program
- **Hometown:** Dublin, CA
- **Contact Sherene at** sevictor@scu.edu

Ask me about immersion trips!

www.scu.edu/engineering
Two troops joined Society of Women Engineers for a day of exploring engineering! The girls made planes, forts, and prosthetic hands.
Christine Chye

- **Major:** Computer Science & Engineering
- **Minor:** Economics
- **Year:** Junior
- **Involvements:**
  - Association for Computing Machinery
    Women’s Chapter Co-President
  - Association for Computing Machinery
  - Frugal Innovation Hub
  - Undergraduate Research
- **Hometown:** Honolulu, HI
- **Contact Christine at** cchye@scu.edu

Ask me about undergrad research!
Leila Scola

- **Major:** Computer Science & Engineering
- **Year:** Junior
- **Involvements:**
  - Society of Women Engineers
  - SWE++
  - Association for Computing Machinery Women’s Chapter
  - Undergraduate Research
  - Markkula Center Ethics Fellowship
- **Hometown:** Los Gatos, CA
- **Contact Leila at** lscola@scu.edu

Ask me about undergrad research!
Olivia Figueira

- **Major:** Computer Science & Engineering
- **Minors:** Mathematics; Economics
- **Year:** Junior
- **Involvements:**
  - Association for Computing Machinery Women’s Chapter Co-President
  - Engineering Lead Peer Advisor
  - University Honors Program
  - Tau Beta Pi Honor Society
  - Frugal Innovation Hub
  - Undergraduate Research
  - Campus Ministry
  - SCU Concert Choir
- **Hometown:** Campbell, CA
- **Contact Olivia at** ofigueira@scu.edu

Ask me about my double minors!
Aastha Chawla

- **Major:** Computer Science & Engineering
- **Minor:** Music
- **Year:** Sophomore
- **Involvements:**
  - Association for Computing Machinery Women’s Chapter
  - Association for Computing Machinery
  - Society of Women Engineers
  - KSCU Radio Station Program Director and DJ
  - Undergraduate Research
- **Hometown:** San Jose, CA
- **Contact Aastha at** achawla@scu.edu

Ask me about my passion for music!
Association for Computing Machinery Women’s Chapter hosts events and workshops aimed at supporting the retention of women in computing through the development of professional and academic skills within our welcoming community!
Nidusha Kannan

- **Major:** Computer Science & Engineering
- **Minor:** Innovation, Design, and Entrepreneurship
- **Year:** Sophomore
- **Involvements:**
  - Association for Computing Machinery Women’s Chapter
  - Association for Computing Machinery
  - Society of Women Engineers
  - Dance
  - Intandesh (South Asian Student Community)
  - School of Engineering Diversity Council Representative
- **Hometown:** Bangalore, India

Ask me about diversity in the SoE!

www.scu.edu/engineering
Uma Bahl

- **Major:** Computer Science & Engineering
- **Minors:** Innovation, Design, and Entrepreneurship; Mathematics
- **Year:** Sophomore
- **Involvements:**
  - Society of Women Engineers
  - Association for Computing Machinery
  - University Honors Program
  - Intramurals
- **Hometown:** Palo Alto, CA

Ask me about Association for Computing Machinery & Society of Women Engineers!
Rosaura Hernandez
Roman

- **Major:** Computer Science & Engineering
- **Year:** First-Year
- **Involvements:**
  - Association for Computing Machinery Women’s Chapter First-Year Representative
  - Society of Hispanic Professional Engineers
  - Theta Tau
  - Immersions
- **Hometown:** San Jose, CA

Ask me about being an Association for Computing Machinery Women’s Chapter officer as a first-year!
Aaraadhya Narra
B.S. ‘14 M.S. ‘16

- **Currently works at:** NVIDIA
- **Major:** Computer Science & Engineering
- **Involvements:**
  - Research at Frugal Innovation Hub
  - Association for Computing Machinery Women’s Chapter
  - Society of Women Engineers
- **Hometown:** Hyderabad, Telangana, India
- **Contact Aaraadhya at:** aaraadhya@gmail.com
Alexandria Shearer ‘13

- **Currently works at:** NASA Jet Propulsion Laboratory in Pasadena, CA
- **Major:** Computer Science & Engineering
- **Minor:** Mathematics
- **Involvements:**
  - Association for Computing Machinery Women’s Chapter
  - Upsilon Pi Epsilon
  - Society of Women Engineers/Association for Computing Machinery Women’s Chapter Mentorship Program
- **Hometown:** Buena Park, CA
- **Contact Alexandria at**
  alexandria.shearer@gmail.com

Ask me about starting a new club or mentorship program for women in engineering!
Cynthia Le ‘17

- **Currently works at:** Google
- **Major:** Computer Science & Engineering
- **Minor:** Dance
- **Involvements:**
  - Student Ambassador
  - SCU Hipnotik
  - Dance Department
  - Chinese Student Association
  - Robotics Systems Laboratory
- **Hometown:** Boise, ID
- **Contact Cynthia at** cwle@alumni.scu.edu

Ask me about studying abroad!
Katie Le ’14

- **Currently works at:** Okta, Inc.
- **Major:** Computer Science & Engineering
- **Involvements:**
  - Society of Women Engineers
  - Women’s Tennis
- **Hometown:** Milpitas, CA
- **Contact Katie at** katieale12@gmail.com

Ask me about switching from CS to product management!
Society of Women Engineers hosts a 9-week long program to teach middle school girls how to code during Winter and Spring quarters.
Kelsey Dedoshka ‘14

- Currently works at: Apple
- Major: Computer Science & Engineering
- Involvements:
  - Association for Computing Machinery Women’s Chapter
- Hometown: Davis, CA
- Contact Kelsey at kdedoshka@gmail.com

Ask me about working on campus!
Meghan Richey ‘14

- **Currently at:** University of Michigan
- **Major:** Computer Science & Engineering
- **Minor:** Mathematics
- **Involvements:**
  - Society of Women Engineers
  - Association for Computing Machinery Women’s Chapter
  - Robotics Systems Lab
  - Christian Life Community
- **Hometown:** East Aurora, NY
- **Contact Meghan at** meghan.e.richey@gmail.com

Ask me about robotics research!
Melissa Bica ‘14

- **Currently at:** University of Colorado Boulder (recent PhD graduate)
- **Major:** Computer Science & Engineering
- **Involvements:**
  - Global Social Benefit Fellowship (GSBF)
  - Tau Beta Pi Honors Society
  - Association for Computing Machinery Women’s Chapter
  - Study Abroad (University of Edinburgh)
  - Santa Clara Baking Society
- **Hometown:** Poway, CA
- **Contact Melissa at** melissa.bica@colorado.edu

Ask me about GSBF!
Paige Rogalski
B.S. ‘15 M.S. ‘16

- **Currently works at:** Northrop Grumman Corp
- **Major:** Computer Science & Engineering
- **Involvements:**
  - Association for Computing Machinery Women’s Chapter
  - Women in Engineering Mentorship Program Co-Creator
  - Society of Women Engineers
  - Girl Scouts Volunteer
- **Hometown:** Naperville, IL
- **Contact Paige at** rogalski.paige@gmail.com
Payton Bradsky ‘19

- **Currently works at:** Google
- **Major:** Computer Science & Engineering
- **Involvements:**
  - University Innovation Fellows
  - Alpha Sigma Nu Jesuit Honor Society (VP)
  - Tau Beta Pi Honor Society (Treasurer)
  - Theta Tau (Professional Development Chair)
  - Startup Weekend (2018 Director)
  - University Honors Program
  - Engineering Peer Advisor
  - Study Abroad
  - Global Medical Brigades—Panama
  - Women’s Club Volleyball
  - Into the Wild
- **Hometown:** Rapid City, SD
- **Contact Payton at** pbradsky@alumni.scu.edu

www.scu.edu/engineering
Rachel Goldstein ‘19

- **Currently works at**: Microsoft
- **Major**: Computer Science & Engineering
- **Minor**: Spanish
- **Involvements**:  
  - Engineering Peer Advisor  
  - Association for Computing Machinery Women’s Chapter  
  - University Honors Program  
  - Tau Beta Pi Engineering Honors Society  
  - Alpha Sigma Nu Jesuit Honors Society  
  - Johnson Scholars Program  
  - Global Engagement Office Ambassador  
  - University Orchestra  
  - Jewish Student Union
- **Hometown**: San Francisco, CA
- **Contact Rachel at**: rachjgold@gmail.com

Ask me about opportunities to study & travel abroad at SCU!
Taylor Mau ‘18

- **Currently works at:** Creativity Inc. (Toy Design)
- **Major(s):** Computer Science & Engineering; Electrical Engineering
- **Minor:** Technical Innovation, Design Thinking, & the Entrepreneurial Mindset
- **Involvements:**
  - Maker Club
  - Association for Computing Machinery
  - Institute of Electrical and Electronic Engineers
  - Society of Women Engineers
  - Tiny House
  - Undergrad Research
  - Engineering Tour Guide
  - Solar Regatta
  - Theta Tau
  - University Innovation Fellows
  - Association for Computing Machinery Women’s Chapter

- **Hometown:** Honolulu, HI
- **Contact Taylor at** taylor.mau808@gmail.com
Dr. Maya Ackerman

- **Department:** Computer Science & Engineering
- **Time at SCU:** 3 years
- **Favorite thing about working at SCU:** The great community of faculty and students.
- **Favorite thing about teaching at SCU:** It’s great to teach small classes and really get to know our students.
- **Favorite class to teach:** Computational Creativity
- **Fun Fact:** In my free time, I sing opera.
- **Contact Dr. Ackerman at** [maya@wave-ai.net](mailto:maya@wave-ai.net)
Dr. Ruth Davis
Associate Dean for Undergraduate Engineering

- **Department:** Computer Science & Engineering
- **Time at SCU:** 41 years
- **Favorite thing about working & teaching at SCU:** Fantastically engaged and talented students!
- **Fun Fact:** As part of a TechWomen delegation I got to visit the gorillas in Rwanda.
- **Contact Dr. Davis at** rdavis@scu.edu

www.scu.edu/engineering
Dr. Yuhong Liu

- **Department:** Computer Science & Engineering
- **Time at SCU:** 5 years
- **Favorite thing about working at SCU:** Working with students on both teaching and research.
- **Favorite thing about teaching at SCU:** Active student involvement in class.
- **Favorite classes to teach:** Data Structures; Computer Security
- **Contact Dr. Liu at** yhliu@scu.edu
Association for Computing Machinery Women’s Chapter & Association for Computing Machinery Officers at our 7th Annual Hack for Humanity Hackathon

Association for Computing Machinery Women’s Chapter & Association for Computing Machinery host this annual 24-hour hackathon aimed at solving pressing social issues using creativity and code!

www.scu.edu/engineering
Tawni Henderson

- **Major:** Electrical Engineering
- **Year:** Senior
- **Involvements:**
  - Institute of Electrical and Electronic Engineers
  - AKPSI (Business Fraternity)
  - Basketball Intramural
  - Softball Intramural
- **Hometown:** Reno, NV
- **Contact Tawni at** tlhenderson@scu.edu or (775) 830-0659

Ask me about extracurriculars!
Kristi Nguyen

- **Major:** Electrical Engineering
- **Minor:** Computer Science & Engineering; Japanese
- **Year:** Junior
- **Involvements:**
  - Undergraduate Research
  - Institute of Electrical and Electronic Engineers
  - Solar Regatta
  - Vietnamese Student Association
  - Engineering Peer Advisor
- **Hometown:** Santa Clara, CA
- **Contact Kristi at** ktnnguyen@scu.edu

Ask me about undergrad research!
Nairu Garcia-Acevedo

- **Major:** Electrical Engineering
- **Year:** Junior
- **Involvements:**
  - Theta Tau
  - Institute of Electrical and Electronic Engineers
  - Study Abroad: Madrid
  - Summer Engineering Seminar Counselor
  - Engineering Tour Guide
- **Hometown:** San Jose, CA

Ask me about studying abroad!

www.scu.edu/engineering
Anaam Ansari

- **Major:** Electrical Engineering
- **Year:** Graduate Student
- **Involvements:**
  - Signal Processing Research Lab
- **Hometown:** Mumbai, Maharashtra, India
- **Contact Anaam at** aaansari@scu.edu

Ask me about the PhD program at SCU in the Electrical Engineering Department
Kritika Gupta

- **Major:** Electrical Engineering
- **Year:** Graduate Student
- **Involvements:**
  - Graduate Research Assistant
  - Teaching Assistant
  - Library Help Desk Assistant
  - Student Worker - Bon Appetit
- **Hometown:** Bhopal, MP, India
- **Contact Kritika at** Kgupta3@scu.edu

Ask me about balancing between work life & engineering workload and how to make the most of your time at SCU!
Samantha Morehead ‘18

- **Currently works at:** Maxim Integrated
- **Major:** Electrical Engineering
- **Involvements:**
  - Society of Women Engineers
  - Tiny House
  - Institute of Electrical and Electronic Engineers
- **Hometown:** Aurora, CA
- **Contact Samantha at** smorehead@alumni.scu.edu

Ask me about internships!
Dr. Katie Wilson

- **Department:** Electrical and Computer Engineering
- **Time at SCU:** 14 years
- **Favorite thing about working at SCU:** The students (and the roses!)
- **Favorite thing about teaching at SCU:** The students are amazing. I enjoy working with them.
- **Favorite class to teach:** Wow. That's a tough one. I think ELEN 50 (Electric Circuits I) is fun because it's so fundamental to engineering. Thinking about puzzles and problems.
- **Fun Facts:** I like to hike in the beautiful open spaces here. I also like to scull in the sloughs of the San Francisco Bay.
- **Contact Dr. Wilson at:** skwilson@scu.edu
Dr. Maryam Khanbaghi

- **Department**: Electrical and Computer Engineering
- **Time at SCU**: 8 years
- **Favorite thing about working at SCU**: Having students who are multi-faceted.
- **Favorite thing about teaching at SCU**: Being able to share my industry experience with my students.
- **Favorite class to teach**: Introduction to Control Systems
- **Fun Facts**: My entire education was in French but now I teach in English.
- **Contact Dr. Khanbaghi at**: mkhanbaghi@scu.edu
Dr. Sara Tehranipoor

- **Department:** Electrical and Computer Engineering
- **Time at SCU:** Joined in Fall of 2019
- **Favorite thing about working at SCU:** People are warm and helpful
- **Favorite thing about teaching at SCU:** Students are passionate about learning
- **Favorite class to teach:** ELEN/COEN 21
- **Fun Facts:** I am a strong female engineer!
- **Contact Dr. Tehranipoor at:** ftehranipoor@scu.edu
Dr. Shoba Krishnan

- **Department:** Electrical and Computer Engineering
- **Time at SCU:** 21 years
- **Favorite thing about working at SCU:** Working with like minded people who love teaching and learning and who believe in making the world a better place
- **Favorite thing about teaching at SCU:** Interacting with students and sharing my interests and field with them
- **Favorite class to teach:** Electronics
- **Fun Facts:** My hobbies are traveling and cooking!
- **Contact Dr. Krishnan at** skrishnan@scu.edu

www.scu.edu/engineering
Find your SWEster and mentor through Society of Women Engineers! Every year, the Society of Women Engineers Sisters program pairs students together to guide mentees through SCU and engineering.
Valeriya Chulyukina

- **Major:** Mechanical Engineering
- **Year:** Sophomore
- **Involvements:**
  - Society of Women Engineers
  - American Society of Mechanical Engineers
  - Girlstart Intern
  - Engineering Peer Advisor
- **Hometown:** Portland, OR
- **Contact Valeriya at** vchulyukina@scu.edu
  or 503-997-9679

Ask me about commuting!
Julia Yaklich

- **Major:** Mechanical Engineering
- **Year:** First-Year
- **Involvements:**
  - Society of Women Engineers
  - SWE++
- **Hometown:** Woodland, CA
- **Contact Julia at** jyaklich@scu.edu

Ask me about Society of Women Engineers!
Dr. Jes Kuczenski

- **Department:** General Engineering
- **Time at SCU:** 6 years
- **Favorite thing about working at SCU:** I love the fact that it is undergraduate-focused and its location, connected to Silicon Valley!
- **Favorite thing about teaching at SCU:** Always the students; they are bright, driven, and community-service oriented. What better way to teach students than have them design solutions for our community?!
- **Favorite class to teach:** Tough one - do I have to choose just one? I love ENGR 1/1L, ENGR 2 and ENGR 110
- **Fun Facts:** I have a degree in ChemE which we don't even have at SCU! I use Caltrain to commute everyday.
- **Contact Dr. JAK at** [jkuczenski@scu.edu](mailto:jkuczenski@scu.edu)