



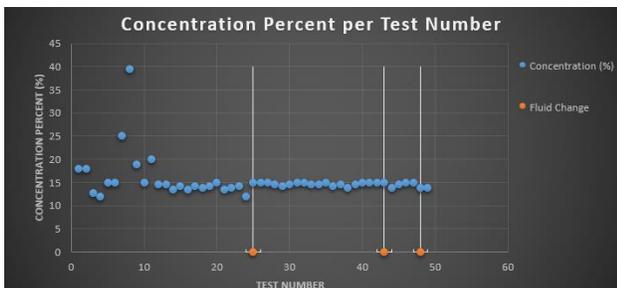
Meet the MECOPs - The Impact of Interns at SFE

June 2017

Silicon Forest Electronics has participated in MECOP (Multiple Engineering Co-op Program) for several years and this year we have three Engineering interns working over a six month period in process engineering. MECOP is an internship program designed to enhance and expand industry driven internships in cooperation with Oregon universities. There are over 140 MECOP member companies. The MECOP objective is to provide the highest quality interns for Pacific Northwest industries and applicable real-world work experience for students. All three of our 2017 interns are from Oregon State University. Let's meet the MECOPs!

Robyn Wells

Robyn Wells is going into her fourth year as a Mechanical Engineering Student at Oregon State University. At Silicon Forest Electronics, she is learning about the Electronics Manufacturing Industry while being able to work with incredibly friendly people.



Robyn has worked on chemical testing and she is writing procedures for new chemistry in one of our cleaning processes which will save significant labor time. She has also been able to design and 3D-print a capacitor bender, helped with smaller projects, and is currently researching and communicating with

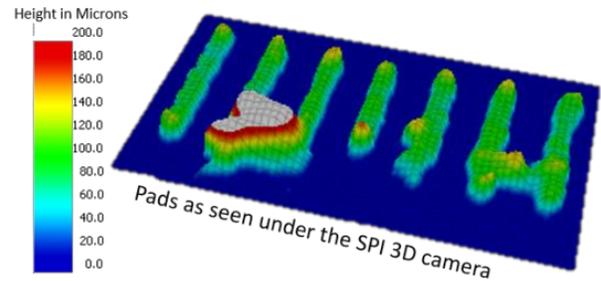
automated depaneling machine companies for a future SFE purchase. While she is not working, she enjoys ballroom dance, plays piano, and she is involved in the Oregon State University marching band as a bass drummer!

Sarah Trevisiol

Sarah Trevisiol is an Industrial Engineering student at Oregon State University, currently working as a Process Engineering Intern. She is a member of the Industrial Engineering honor society Alpha Pu Mu, and has been a member of the Institute of Industrial & Systems Engineers (IISE) for 3 years. She has held leadership positions for the past several years in 3 student-chapters of professional organizations at OSU (IISE, APM, and SME), and seeks out opportunities for learning, volunteering, and professional development.

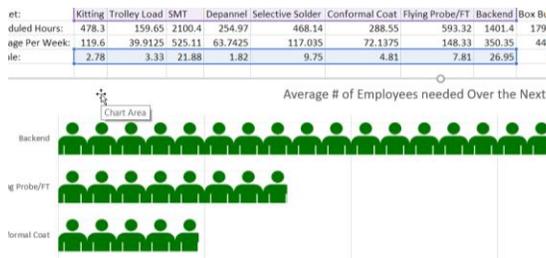
When not studying, working, and sleeping, Sarah is a hobby baker, enjoys games of all types, and tinkers with programming. She has taken several professional culinary courses, she offers catering services, and between jobs works on curating a growing recipe database of "personal favorites" and personal tricks to share with aspiring bakers!

Sarah is currently working on validating our new 3D solder paste inspection system.



Lucas Broehl

Lucas Broehl is a Senior Manufacturing Engineering Student at Oregon State University, with a minor in writing. With his minor, Lucas has focused on how to best deliver technical information to non-technically minded people.



At Silicon Forest Electronics, Lucas has been developing a management tool to help with capacity planning by determining what areas of production will need additional resources in the near future. He has also been working on process improvement projects.

When not developing effective new processes at Silicon Forest Electronics, or studying hard at OSU, Lucas likes to spend time with his friends playing video games and hobbyist board games.

To learn more about MECOP....go to <https://www.mecopinc.org/>

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