

March 2021 Newsletter



World Engineering Day: March 4

Celebrate World Engineering Day. Share how engineers make a difference in the world.

Here are four ways to participate:

1. Spotlight engineers in your community and honor them by saying thank you, recognizing them publicly on social media, or nominating them for an award.
2. Share the [graphic](#) on social media and add examples of engineering for the future. Use these hashtags: #WorldEngineeringDay , #Engineer4Tomorrow, and/or #WorldEngDay2021
3. Share photos of engineering projects, you and your team, quotes about being an engineer, or finished student engineering projects! Add the hashtags listed above!
4. Watch the worldwide virtual Persist Series on March 10: <http://discover.org/our-programs/persist-series>



Outreach: First Virtual IDEAS Lab Event!

Join us and the Mercer University SWE Chapter on **Saturday, March 13th at 10 a.m. EST** for our first **virtual** IDEAS lab event of the year to learn more about aviation. Together, we will be celebrating Women in Aviation week with an introduction to the science of aircraft flight and a focus on how women have shaped aviation throughout history. Additionally, we will be learning how to create a paper rocket that can be launched from a soda straw. A sign-up form and all additional information can be found in the link below. This event is open to enthusiasts of all ages and backgrounds. We are looking forward to seeing you there!

<https://www.sceswe.org/virtual-ideas-lab.html>



March



Virtual IDEAS Lab

hosted by:

Mercer University SWE Chapter

and

SCE SWE Chapter

Topic of the Month: Aviation and Aerospace



Join us on

Saturday, March 13th at 10 a.m. EST via Zoom

for an interactive activity and to learn more about aviation!

Register at: <https://www.sceswe.org/virtual-ideas-lab.html>

or by activating the QR code!



I Inspire involvement in STEAM.
D Develop appreciation for the science of everyday life.
E Engage with the community on a personal level.
A Achieve a new level of abilities and skills.
S Succeed in passing on continuous growth.



SWE Executive Council Chairs Needed

SWE is looking for Chairs to support in the following areas:

- Professional Development – Co-Chair with Rebecca Siciliano
- Fundraising – supports scholarships and Outreach funds
- Membership – supporting members and helping to recruit new ones
- Secretary – supporting Newsletters & Web content

Details about the roles can be found here: <https://www.sceswe.org/ec.html>

If interested, email scswe@gmail.com! This is a great way to learn leadership skills and help the community without a huge commitment!

SWE 2021 Scholarship

Deadline: Friday, April 30, 2021

The Savannah Coastal Empire SWE will award scholarships for \$1000 for 1st, \$500 for 2nd and \$250 for 3rd place. These scholarships will be awarded to female, high school seniors (graduating 2021), intending to enroll at an ABET accredited university for the upcoming school year and majoring in an engineering, computing, or engineering technology program. The students must be currently enrolled in high school in one of the following Georgia or South Carolina counties: Beaufort, Bryan, Chatham, Effingham, Jasper, Liberty, Long or McIntosh.

Visit www.sceswe.org/scholarship



The poster features a light blue background with a grid of white lines and various engineering-related icons such as a globe, a gear, a pencil, a ruler, and a lightbulb. At the top center is the SWE logo, which includes a gear icon and the text 'swe Society of Women Engineers'. Below the logo, the main title 'SWE SAVANNAH COASTAL EMPIRE SCHOLARSHIP OPPORTUNITY' is written in large, bold, black letters. The text 'Scholarships awarded to female high school seniors: \$1000 to 1st place, \$500 to 2nd, \$250 to 3rd' is centered below the title. Underneath, it states 'APPLICATION DEADLINE: APRIL 30, 2021' and 'GO TO WWW.SCESWE.ORG TO LEARN MORE & APPLY'. At the bottom, it lists 'Other requirements: Resident of GA or SC Coastal counties' and 'Pursuing engineering or related degree'.

SWE SAVANNAH COASTAL EMPIRE SCHOLARSHIP OPPORTUNITY

Scholarships awarded to female high school seniors:
\$1000 to 1st place
\$500 to 2nd
\$250 to 3rd

APPLICATION DEADLINE: APRIL 30, 2021

GO TO WWW.SCESWE.ORG TO LEARN MORE & APPLY

Other requirements:
• Resident of GA or SC Coastal counties
• Pursuing engineering or related degree

Professional Development: SWE Book Discussion

Want to know how to understand and beat burnout? This month's book will discuss understanding how to fully work through your emotions (i.e., how to know what they feel like, how you enter them, experience them, and then recover/end the emotions/feelings; yes, it's like a tunnel)! If you are intrigued, then join Whitney Holt, as she hosts 2 virtual discussions around the following book: "**Burnout: The Secret to Unlocking the Stress Cycle**"

This groundbreaking book (Burnout) explains why women experience burnout differently than men and provides a simple, science-based plan to help women minimize stress, manage emotions, and live a more joyful life. Preview the book and find out where to get a copy: <https://www.goodreads.com/book/show/42397849-burnout>

To join the discussion: Email sceswe@gmail.com or sign up via Meetup and we will send the meeting link

When: March 2nd @ 11:30 am – Mid Book Discussion

April 6th @ 11:30am – End Book Discussion



Meetup: <https://meetu.ps/e/JLF6T/NK78/d>

Social: Monthly SWE Lunch Gathering

Postponed until further notice.

Outreach: TSA Volunteer Opportunity

Georgia Technology Student Association (TSA) is looking for volunteers for the virtual State Leadership Conference. Volunteers are needed to serve as judges for 4 hours anytime between March 20-27, 2021. Volunteers manage their own time that week to accomplish the requested judging assignments. Students will create their project to submit and in addition they will submit a video explanation of the product (90 second maximum).

Projects range from creating something using recycled materials to CAD drawings based on a theme. Other projects might be fashion design with a prom dress made from duct tape or a video or music production to view.

To review event guidelines, click

https://drive.google.com/drive/folders/1bM6S7jng7LQzGamEA9S9vHNNw_teKN83

Register as a volunteer using the [online form](#)

SWE Membership

SWE membership is open to individuals of any gender.

As a member, you gain access to numerous benefits and resources, such as the following:

- [SWE Career Center](#)
- [SWE Annual Conference](#) and [WE Local Conferences](#)
- [SWE's Advance Learning Center](#)

Learn more at [Join SWE](#). When joining or renewing your membership, set your affiliation to Savannah Coastal Empire.

WE ARE SOCIAL

Follow us on social media for the latest updates!



Facebook: <http://www.facebook.com/SWESCE>



Twitter: <https://twitter.com/swesce>



Instagram: @swe_sce



Meetup: Society of Women Engineers – Savannah Coastal Empire