



BLACKLINES

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*A Quarterly Newsletter for Members of the
Treasure Coast Chapter of the Florida Engineering Society*

FOUNDED 1916



Florida
Engineering
Society

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Upcoming Calendar of Events



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JAN TBD,2023	SHRIMP BOIL
JAN 13,2023	STEM FAIR
FEB. 3, 2023	MATHCOUNTS TREASURE COAST
FEB. 19, 2023	ENGINEERING WEEK
MAR. 19, 2023	MATHCOUNTS STATE

Message from the President

Greeting TCFES Members!

As 2022 comes to a close, I'd like each of you to take a moment to reflect on how your career as an engineer has impacted our society. It's easy in performing the details of our day-to-day job to lose sight of the big picture but we have helped our community grow and kept our citizens safe by doing the work we do. Pause for a moment to think of how your contribution has enhanced the lives of many. Do you look at pride at a completed project and realize your role in its success? The old saying "You can't see the forest for the trees" is appropriate. Take time to see the forest and realize you were a part of it. It is good to value our work as engineers.

This is also the season of giving and kindness. It should be year-round, but during the holidays we are reminded to share our good fortune with others, to live by the golden rule and to show compassion for those not as fortunate.

Most important, this time of year we should put our families and loved ones first. Creating good memories is something that can't be bought but will last a lifetime. Although we take pride in our profession, the highlights of our life will be the moments we share with those we love. If you don't have your loved ones close by, reach out and share your holidays with someone who is in a similar situation. You may be creating a very special memory for them and add to your own joy.

Whatever your beliefs, I want to wish each of you a very Merry Christmas, Happy Hanukkah, Joyful Kwanzaa and a wonderful holiday season.

May we begin 2023 with excited optimism, good health and lots of merriment! My best wishes to you all!

Best Regards,
Steven Frink, E.I. — FES Treasure Coast Ch., President



Recap — Ethics PDH

It was amazing to have all of you at Mac's Bar and grill for the PDH event. We were really excited and happy to see so many people show up. I was excited to meet many of you for the first time as your secretary. I hope each and everyone of you had a great time and either learned a thing or two or atleast were reminded by our speaker.

Recap — Fishing Tournament PDH

To all who participated in our fishing tournament congrats, and to our winners congratulations. Cheers to all who came and had fun at the event I'm proud to say I've heard nothing but good stories about the tournament and everyone had some fun. We had a great turnout for the 12th Annual Fishing Tournament. There were 7 teams that participated with the tournament this year. It concluded with the team from Milton Engineering winning with a 12lb 4oz Kingfish. Congratulations to Jon Milton, James Brown, Maygen Milton, Ethan Hunt, Jason Shay & Cody Jones. This year's Snoopy Calcutta Award went to the team from Holtz Consulting Engineers for catching a catfish with their snoopy rod. Thank you for everyone that participated in the event this year and we look forward to seeing everyone back next year!



Upcoming Event — SHRIMP BOIL

January we will be having a shrimp boil to celebrate another year in the engineering field and I hope to see many of you all out having some fun for a good cause

When: **TBD, TBD**

Where: **INDAIN RIVERSIDE PARK**

Address: **1707 NE INDIAN RIVER DR. JENSEN BEACH,
FL 34957**

(Lat.: 27.2246°N Long.: 80.2127°W)



SCOPE OF SERVICE: BE SAFE AND HAVE FUN

TASK 1: GET SOME FOOD

TASK 2: MEET SOME FRIENDS

TASK 3: HAVE A GREAT TIME

COMPLETION DATE: TBD

DELIVERABLES: JUST SHOW UP

Upcoming Event — ENGINEERING WEEK

News for all, engineering week or E-week is upon us we will be having a banquet on the 19th, more details at a later date.

When: **February 19th 2022, TBD**

Where: **TBD**

Address: **TBD**

Upcoming Event — STEM fair

There's a stem fair looking for judges here for the St. Lucie Regional. Breakfast and Lunch provided. The 3:00 is conditional it could end earlier.

Registration : [St. Lucie Education Foundation, Inc. - STEM Fair \(educationfoundationstlucie.org\)](http://educationfoundationstlucie.org)

Time line :

Judges Check in- 7:30-8:00AM

Judges Meeting- 8:00-9:00AM

Project Judging- 9:00AM-noon

Category, State and Special Award Judging noon-3:00pm

When: **January 13th, 2023 Check in 7:30-8:00 AM ends ~3:00 PM**

Where: **Kight Center at IRSC Main campus**

Address: **Building v, Fort Pierce, FL 34981**

Contact Jennifer Abbot for any question email:

JENNIFER.ABBOTT@stlucieschools.org

Upcoming Event — MATHCOUNTS 2023

Hey you guys we got a big event coming up next year the local and state Mathcounts events where kids from all over the state are coming to show of that they're mathematic fanatics, state usually has 17,000 volunteers and they're always looking for more. I'd suggest you go and take a look and possibly even volunteer for a team.

We are also asking for sponsorships for the event, we'll be putting the names on t-shirts for \$250

When: **February 3th 2023, TBD**

Where: **Indian River State College Main campus**

Address: **TBD**

We're expectation 7-10 schools and 40-70 students we really need some hands to judge their projects and help things run smoothly, go to [mathcounts.org](https://www.mathcounts.org) for more information see URL or contact Steven Frink if you have any other questions.

<https://www.mathcounts.org/node/277724>

STATE

When: **March 10th 2023, TBD**

Where: **Double Tree by Hilton Orlando at SeaWorld, 10100 International Drive Orlando, FL 32821**

See url for more information and contact Meredith Montgomery for more information.

<https://www.mathcounts.org/node/277378>



NSPE Code of Ethics

Engineering is an important and learned profession. As members of this profession, engineers are expected to exhibit the highest standards of honesty and integrity. Engineering has a direct and vital impact on the quality of life for all people. Accordingly, the services provided by engineers require honesty, impartiality, fairness, and equity, and must be dedicated to the protection of the public health, safety, and welfare. Engineers must perform under a standard of professional behavior that requires adherence to the highest principles of ethical conduct.

Fundamental Canons

Engineers, in the fulfillment of their professional duties, shall:

- Hold paramount the safety, health, and welfare of the public.
- Perform services only in areas of their competence.
- Issue public statements only in an objective and truthful manner.
- Act for each employer or client as faithful agents or trustees.
- Avoid deceptive acts.
- Conduct themselves honorably, responsibly, ethically, and law fully so as to enhance the honor, reputation, and usefulness of the profession.

The FES Mission Statement

The mission of the Florida Engineering Society is to support engineering education, advocate licensure, promote the ethical and competent practice of engineering and enhance the image and well-being of all engineers in the state of Florida; and furthers the public's knowledge and understanding of the importance of the profession.



Please visit our website!

<http://www.tcfes.org>



**Send your comments and suggestions
about our website or Facebook page to
treasurer@tcfes.org**

Questions or Comments?

If you have any questions/comments, or if you would like something included in the monthly publication, please contact Edgar Coapman at (765) 775-8761 or secretary@tcfes.org

2022 — 2023 Treasure Coast Chapter Board Members

Steven Frink, E.I., President president@tcfes.org
Brian Arnold, P.E., Vice President vicepresident@tcfes.org
Devin Curran, E.I., Treasurer treasurer@tcfes.org
Edgar Coapman, E.I., Secretary secretary@tcfes.org
Will Cornelius, P.E., Regional Vice President regionalvp@tcfes.org
Ben Fecko, P.E., Past-President pastpresident@tcfes.org
Ben Fecko, P.E., State Director statedirector@tcfes.org

TREASURE COAST CHAPTER

Chartered 1987

FLORIDA ENGINEERING SOCIETY

Affiliated with

NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS

P.O. BOX 8764, PORT ST. LUCIE, FL 34985

