# Civil, Environmental & Construction

# Computer Science DISCOVET Engineering Materials Science





#### College of Engineering and Computer Science

UNIVERSITY OF CENTRAL FLORIDA

# Daily Happenings, Feb. 19-23

Breakfast by the Bridge

Hosted by: American Society of Civil Engineers (ASCE)

Time: 8:00a.m.-12:00p.m.

Location: Between Pegasus Dr. and Engineering II **Description:** Come visit the American Society of Civil Engineers for FREE Breakfast by the Bridge! Donations

appreciated.

# Monday, Feb. 19

#### **Quadcopter Overview**

Time: 10:00am-2:00pm Location: Engineering II Atrium

**Description:** Learn how a quadcopter works and how

to build your own! Hosted by: FPV Knights

Contact info: FPVKnights@gmail.com

Race to Zero

Time: 10:00am-2:00pm Location: ENG II Atrium

Description: Showcasing a net-zero house designed by

ASHRAE at UCF.

Hosted by: ASHRAE at UCF Contact info: ashrae@ucf.edu

#### **The Great Engineering Race**

Time: 12:00pm-2:00pm Location: Engineering II Atrium

Description: Test your knowledge on broad engineering topics! Work in terms to finish the race as fast as you can to earn prizes. Come out and have

some fun with SHPE!

**Hosted By:** Society of Hispanic Engineers (SHPE) Contact Info: castillo597@knights.ucf.edu

### Tuesday, Feb. 20

#### **CECS Project Showcase**

Time: 11:00a.m.-2:00p.m. Location: Engineering II Atrium

**Description:** CECS students will be showcasing the various projects and ideas they are working on in class, clubs, and as hobbies.

**Hosted by:** Engineering Leadership and Innovation

Institute (eli<sup>2</sup>)

Contact info: eli2ucf@gmail.com

# Engineering Leadership & Innovation Institute at UCF

### Wednesday, Feb. 21

# **FEATURED EVENT! CECS Engineers' Fair**

Time: Wednesday, February 21 11:00 a.m.-

2:00 p.m.

Location: Engineering II and Harris Engineering

Center Atriums

**Description:** Join all of CECS for opportunities to discover engineering! Visit the CECS website for more information on each!

Events to include:

- Hovercraft Rides (AIAA)
- Giant Jenga (ASCE)
- Test the Sim (FPV Knights)
- Water Bottle Rockets (SEDS)
- ASHRAE at UCF (ASHRAE)
- Pressure Drop Project (ASHRAE)
- **Demonstration Robot (Robotics Club)**
- Trebuchet Building (ASME)
- Build a Water Filter (SEE)

...AND MANY MORE!

Hosted by: Engineering Leadership and Innovation Institute (eli<sup>2</sup>) and Student Panel for Engineering and Computer Science (SPECS) Contact info: gillianwerner@knights.ucf.edu

#### **Professional Panel**

**Time:** 6:00pm-8:00pm **Location:** HEC 101

**Description:** Come speak with civil engineering professionals about working in the industry and

interviewing skills.

Hosted By: American Society of Civil Engineers (ASCE) Contact Info: asce.ucf.president@gmail.com

#### Thursday, Feb. 22

## **Leadership Workshop**

Time: 1:30pm-2:30pm Location: HEC 101

**Description:** Eli^2 has developed a workshop to help you enhance your leadership skills and develop professionally. This is a great opportunity for anyone pursuing a career in technical leadership or engineering management, as well as for anyone currently holding an officer position in an engineering organization.

**Hosted by:** Engineering Leadership and Innovation

Institute (eli<sup>2</sup>)

**Contact info:** eli2ucf@gmail.com

# Friday, Feb. 23

#### **Brunch and Learn**

Time: 10:00am-12:00pm

Location: TBD- \*Please see SWE@UCF Facebook for

updates\*

**Description:** Hear from an engineering professional on what she does and about the various opportunities within her organization.

Hosted by: Society of Women Engineers (SWE) Contact info: swe.ucf.vicepresident@gmail.com

#### **Junkyard Wars**

Time: 12:00p.m.-5:00p.m. Location: Engineering II Atrium

**Description:** Junkyard Wars is a time for you and your team to show off your engineering creativity by participating in a competition of building a Rube Goldberg like mechanism from scraps and supplies provided, to then be examined by industry professional judges.

**Hosted by:** Theta Tau

Contact info: mlourcey61@gmail.com or

kendall.d.mackey@gmail.com

#### **Engineering Futures**

Time: 12:00pm-3:00pm **Location:** HEC 101

**Description:** Engineering Futures is the award-winning interactive workshop program that provides engineering students training in "soft skills", those nontechnical skills necessary for success in the workplace, but rarely included in engineering curricula.

Hosted by: Tau Beta Pi

Contact info: taubetapi.fld@gmail.com

# Saturday, Feb. 24

**Engineers' BBQ** 

Time: 11:00am-3:00pm Location: Lake Claire

**Description:** Celebrate the final day of Engineers Week with the engineering clubs and organizations! Swing by to enjoy free food, games, and good company.

Hosted by: American Society for Engineering

Education (ASEE)

Contact info: hmsupple@knights.ucf.edu

For more information please visit:

https://sites.google.com/view/eweekatucf.



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