



# SAME

Space Coast Post

September 2016  
3<sup>rd</sup> Quarter

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## Eastern Florida State College Endowment

We've shared a lot of information and updates on our high school scholarships and SAME campers, so we thought we'd update you on the success of the Eastern Florida State College (EFSC), formerly Brevard Community College (BCC), Endowment.

In 2007 – 2009, SAME provided \$52,500 to the endowment. The remaining \$27,500 was provided by State matching funds. The total earnings is the interest that the Fund has earned since inception. Scholarships are then deducted from those earnings. Below is the current status of the funds:

Endowment Corpus (permanently restricted)	\$ 80,000.00
Total Earnings (interest)	\$ 41,399.61
Total Scholarships (since 2013)	\$ (7,325.00)
<b>Total Net Assets as of July 31, 2016</b>	<b>\$ 114,074.61</b>

It is the part of the published Investment Policy at the college to only spend 5% of the average balance of the previous 3 years account balance. This is to ensure that the available balance remains healthy. If there were a crash of some sort it would not impact the corpus (the original \$80,000). We do not intend to spend the corpus; it must remain intact.

SAME set up this scholarship to provide an award up to \$2,500 for one academic year (\$1,250 per semester) to an EFSC student who is planning to pursue a four year degree in Architecture, Engineering or Construction Management. The award selection is intended to provide a financial incentive to a student exhibiting previous working experience and current academic capabilities in pursuit of obtaining a four-year college degree in Architecture, Engineering or Construction Management.

The successful candidate must:

- ✓ Be a Florida resident;
- ✓ Planning to pursue a four year degree in Architecture, Engineering or Construction Management;
- ✓ Have a minimum 2.5 grade point average;
- ✓ Have current/previous work experience in Architecture, Engineering or Construction Management and
- ✓ have an out-of-pocket educational expense (tuition/lab fees/books) not covered by other financial aid.



## Eastern Florida State College Endowment Cont'd

Since the Fall of 2013, four college students have been awarded between \$1250 to \$2500. During this Fall 2016 semester, two more college students were awarded \$1250 each and if they remain eligible, will receive another \$1250 for the Spring semester. Each of the 2016 recipients sent a personal thank you to the Post.

*Dear Society of American Military Engineers,*

*Thank you for your much appreciated donation. I am writing to you in thanks for alleviating some of the financial burdens of attending college and paving a better tomorrow.*

*Between 50-hour work weeks and countless hours of traveling between work, school, and home, I am most definitely proud to state that I am continuing my education. I still rather choose these sleepless nights than to quit moving forward.*

*I am studying at Eastern Florida State College specifically for the Architectural Drafting & Design major. This will open up new doors in the near future. Once again, I truly appreciate your kind donation - Jesse*



*Dear Donor,*

*I would like to personally say thank you for allowing me to receive the Society of American Military Engineers Endowed Scholarship. This is a tremendous help towards me reaching my dreams and goals. I feel very grateful and honored to have this opportunity. Thank you so much for your help!*

*My goal is to achieve an engineering degree. This has been a field that has always inspired me. I love the idea of creating things that help people and society. With your help I am able to continue working towards this goal. This scholarship has allowed me to buy the much needed supplies I need for my courses.*

*My children and wife are my biggest fans; they were excited to hear about this scholarship program. My personal goal is to provide for my family and give them a good life. I want them to have a better life than I had and show them the importance of getting an education. Receiving this scholarship was a big inspiration to me and my family. It feels good to know someone cares enough to help other people reach their goals.*

*Trying to balance having a family, a full time job, and going to college is a hard task. It is very costly and I have had to face and overcome many difficulties to be where I am today. I have a beautiful wife and two children that are depending on me to provide for them. I rely heavily on scholarships to be able to attend college and so scholarships are a big deal to me. Without the help of scholarships like these I would not be able to attend college. Thank you so much for giving me this amazing opportunity and allowing me to continue my journey. Respectfully - Justin*

## Monthly Meetings

### July: Advanced Ceramic Tile

Terry Tampa with Daltile provided a continuing education seminar worth 1 AIA LU/HSW and 0.1 IDCEC LU/HSW to the Post and educated us on the Methods, Standards and Materials of ceramic tile products. For more information, go to <http://www.daltile.com/>.

### August: Wastewater Treatment Plant Resiliency

Steven Kruger of Veolia provided the Post with a discussion on resiliency as it relates to disaster recovery and wastewater treatment. In August 2005, as Hurricane Katrina approached the Gulf Coast, operators at the East Bank Wastewater Plant in New Orleans spent several days implementing a hurricane preparedness program. The advance work of plant operators was critical to the quick recovery of operations. Even then, the full magnitude of Katrina could not have been predicted. In the immediate aftermath, with Hurricane Katrina devastating the region, the Plant was left under 20-ft of water. U.S. Coast Guard helicopters had to airlift on-site staff to safety.

While near-term efforts to return the plant to operational function were successful (treatment operations restored in just three months) long-term planning and recovery continues to this day to ensure the facility's future resilience.

### September: Building Performance Measurements

Bruce Hunn, Ph.D., ASHRAE Distinguished Lecturer discussed the Building Performance Measurement Protocols and their Application. He described protocols for the measurement of energy, water, and Indoor Environmental Quality as documented in the 2010 ASHRAE/USGBC/CIBSE "Performance Measurement Protocols for Commercial Buildings". These protocols provide guidance to building professionals regarding what to measure, how to measure, and how often to measure to determine building operational performance and support LEED measurement and verification credits. Because this meeting is co-hosted with the ASHRAE Space Coast Chapter, this presentation is worth 1 FBPE PDH, 1 GBCI CE, and 1 AIA LU for professionals seeking educational credit hours.



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## Post News

### Upcoming Activities:



- Golf Social  
Courtyard by Marriott  
Thursday, November 3<sup>rd</sup>.
- Jack Gibson Golf Tournament  
Cocoa Beach Country Club  
Friday, November 4<sup>th</sup>.
- Holiday Social  
Thursday, December 8<sup>th</sup>.

*If you haven't turned in your tournament registration forms, please do so now and consider being a sponsor or underwriter. Goodie bag items are also being collected. For more information, contact Roger Sevigny or Kyle Brown at [rsevigny@allenenq.net](mailto:rsevigny@allenenq.net) or [KBrown@drmp.com](mailto:KBrown@drmp.com).*

SAME Foundation: In December 2014, the SAME Board of Directors approved the establishment of a National Foundation. The primary intent of the Foundation is to be able to provide for philanthropic needs separately from the national office operating budget. The general purposes for the Foundation include:

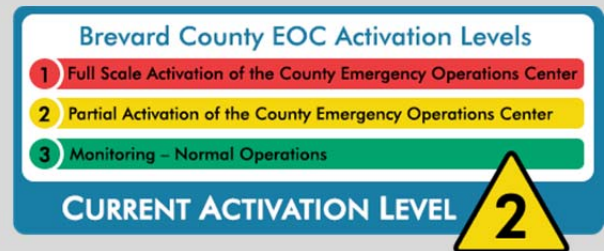
- Funding Professional Development
- Develop Endowments
- Memorialize contributions
- Provide a tax exempt and secure repository
- Provide convenient and effective channel for donations
- Advocate for the development of a strong endowment.

Wounded Warrior: Raffle tickets will be sold at the October meeting, Golf Social and Tournament to benefit the Wounded Warrior Project. Help our Post continue our long-standing tradition of supporting our veterans. To purchase tickets, contact John McGann at [jmcgann@ms2llc.com](mailto:jmcgann@ms2llc.com).

Get Involved: Looking to network more in the Post? What better way to do so than as a Post Greeter! Join the Post's Programs Committee and greet members at the monthly meeting welcome table. For more information e-mail John at [john.constantinide@alphamrc.com](mailto:john.constantinide@alphamrc.com).

## Emergency Preparedness and Infrastructure Resilience (EPIR)

In today's environment, there exists an increasing potential of the occurrence of both natural and man-made emergencies and disasters. Such events include terrorist attacks, sabotage, cyber breaches and other hostile incidents or **hurricanes**, earthquakes, tornadoes, fires and other natural hazards. On October 7<sup>th</sup>, Hurricane Matthew definitely got our attention along the eastern United States. If you live and work in Brevard County, know what the activation levels mean:



### Tip of the Quarter:

Make sure you always Know Your Risks, Have a Kit, Make a Plan and Stay Informed. Your kit should contain enough food, water and medications to support yourself and your family for at least 3 days. If you have pets, include supplies for their needs as well. Also, if you have an evacuation plan, fill your car with a full tank of gas ahead of time. As many of you might have seen, several gas stations throughout the County ran out of all grades of fuel early.

Below are the 45<sup>th</sup> Space Wing Hurricane hotline numbers:

**HURRICANE  
BASE INFO LINES**

**321-494-2033**  
**321-494-2053**  
**321-494-2064**