

Newsletter of the Robins AFB Post: Society of American Military Engineers



Preview of the September 2018 SAME Presentation. This presentation will be about the GA Emergency Management and Homeland Security Agency and will be given by Ms. Brandy Mai.



The Georgia Emergency Management and Homeland Security Agency (GEMA/HS) coordinates the state's preparedness, response and recovery efforts to disasters. As part of the Office of the Governor, GEMA/HS operates under the authority of the Emergency Management Act of 1981. GEMA/HS works with local, state and federal governments, in partnership with the private sector and faith-based community, to prevent and respond to natural and man-made emergencies. In addition, GEMA/HS employees are on 24-hour call statewide to assist local authorities when disaster strikes.

Ms. Mai will be speaking about the potential hazards that affect Georgia, personal and professional emergency preparedness, and GEMA/HS' role in assisting partners throughout the state.

Attention, Young Members!

The SAME Young Member Council is continuing the Credentialing Achievement Awards Program (CAAP) to promote the professional development of SAME Young Members and Enlisted Members in support of the SAME Strategic Plan.



The CAAP serves to fulfill an objective which is to provide financial support for professional development, education, and mentoring initiatives to benefit our SAME members.

SAME will reimburse a portion of exam sitting or registration fees for Young Members. The full program details and application are located here: https://www.same.org/Career-Development-Center. For questions regarding the program and to submit your application, please contact Danielle Barner (Danielle.Barner@atkinsglobal.com <mailto:Danielle.Barner@atkinsglobal.com>). Download the CAAP Application here: https://www.same.org/Portals/0/same.org/inside_pages/documents/BeInvolved/CommitteesCouncils/Young_Member/caap.pdf?ver=2015-10-09-102134-337.

Reminder that Fall applications need to be completed by 5 Oct 2018. Spring application will be due 5 April 2019.

Presenter's Bio



Brandy Mai is a Senior Communications Strategist with Georgia Emergency Management and Homeland Security Agency. During emergency activations, she is the lead public information officer for the state of Georgia. She is a native of south Louisiana and U.S. Army public affairs veteran, with a degree in journalism from Northwestern State University. Her passion for crisis communications and mitigating risk has led her to law school, where she is currently working on her JD.

Named a Georgia Trend Top 40 Under 40 in 2014, Brandy spends her spare time volunteering with veterans and enjoying her four kids (three sons and a daughter).

A Word from our **Senior Enlisted Advisor:**

From the Post's Senior Enlisted Advisor, SMSgt Anthony Bourdeau:

The 2018 SAME Post Leaders Workshop (PLW) was exciting and informative. Every year, the SAME National team gathers the Post Leaders, or designated representative, together to discuss



topics relevant to each Post Leader. Several resources were shared with the attendees in order for them to take back to their Post and share the information with their members. The PLW was comprised of a Reception, Committee meetings, Leadership training, Resources, Networking, Best Practices, Membership & Participation, Finance, Administration and Compliance training sessions. The 2.5 day agenda was full of information sharing that anyone can use to enhance their Post.

These are exciting times within the Society. SAME National President, Marvin Fisher, energized the audience as we look forward to the Society's centennial celebration. We are revved up and ready to go for our "Run to 2020 and Beyond". Our Society is doing great things around the world. The Centennial

Celebration in 2020 marks a major milestone in our quest

lam SAME

to unite public and private sector individuals and organizations from across the architecture, engineering, construction, environmental and facility management, cyber security, project planning, contracting and acquisition, and related disciplines in support of national security. Thank you for allowing me to attend the PLW and represent the Robins SAME Post.



The next Robins Post General Meeting will be held on 19 September 2018 at 11:30 am. The meeting will be held OFF BASE at the China Buffet (605 Russell Parkway, Warner Robins 31088). All are welcome.

UPCOMING DATES FOR 2018:

19 September: 1130 Hours: A presentation will be given by the Georgia Emergency Management and Homeland Security Agency on potential hazards that affect GA as well as personal and professional emergency preparedness.

11 October: Golf Tournament at the Landings. Rain Date set for 18 October. See the end of this flyer for the registration form. Looking to sponsor this event? Please contact Leslie O'Neal at: leslie.oneal@tepa.com.

01 November: Robins AFB Small Business Industry Day. Registration available at: https:// www.123signup.com/event?

07 November: HQ AFRC/SAME STEAM Event at the Museum of Avi-

December: NO general meeting.



SAME MISSION

"To provide education and support to the engineering components of the military and uniformed services, and other federal, state and local government agencies responsible for the nation's infrastructure, and to advance the partnership between government and the architecture, engineering and construction industry in the interest of national security."

SAME VISION

"To be a premier global engineering organization leading the professional and personal growth of all members in support of military readiness and development of solutions to national security challenges."

Sustaining Member Spotlight:

Tetra Tech

For over 50 years, Tetra Tech has built a legacy of Leading with Science by providing innovative, technical solutions for our clients. Founded in 1966 as a four-person civil engineering firm, Tetra Tech has grown to a global leader in engineering and technical services, with more than 17,000 associates, including 180 in Georgia. We bring together the best technical experts to solve some of the most complex problems using the latest tools and technologies. Tetra Tech is proud to be home to world-class scientists, engineers, planners, and other technical specialists who are leaders in their industries.

Across Georgia, we have worked on projects for the DoD through the Savannah and Mobile Army Corps Districts as well as various Air Force Civil Engineer Center contracts. Locally, Tetra Tech has worked on environmental remediation, fuel storage tanks, chillers, and Geobase projects at Robins AFB as well as commercial projects for Wendy's and BB&T bank.

Our current project on Robins AFB is a study of the base solid waste program.

Tetra Tech has been an active supporter of SAME for decades, as a sustaining member firm to multiple Posts across the nation and even in Field Chapters in Europe, Asia, and the Middle East. Many current and now retired Tetra Tech employees are SAME Fellows and we are actively involved in various committees and STEM education and mentoring efforts.



At Tetra Tech, we lead with science every day to advance our industry-leading position across multiple sectors: providing reliable sources of water, protecting and restoring the environment, and designing sustainable infrastructure and power supplies.

For more information, please contact Mr. Michael Redfern at mike.redfern@tetratech.com or at (210) 299-7943.

Education & Mentoring Update

From our Education & Mentoring Director, Captain Garrett Chesonis:

We are closing out on another successful scholarship and summer camp season. Below you will find an overview of the students our post has supported over the last year with its scholarship and camp programs. For those of you who are not aware, every year our posts awards two scholarships totaling \$2,500 to two deserving students pursuing degrees in engineering majors. The scholarship funds are doled out over two installments; the first installment (\$1250) following scholarship award, and the second installment (\$1250) the following semester, pending the student is getting good grades and is still pursuing an engineering major. Additionally, every year we sponsor one to two students to attend one of SAME's summer camps. Our post will pay the \$580 camp registration fee plus up to \$500 dollars in travel.

Through your attendance of SAME events, like the annual golf tournament, we are able to fund the scholarship program and summer camp attendance. Thank you for your continued support in the SAME post. Your participation and involvement is having a positive impact on our community and growing future engineers. But don't take my word for it, see their testaments on the next page!

Installment Number		Student	Major	University/Camp	Amount
Scholar- ship	2nd	Tucker Mercier	Computer Science	University of Notre Dame	\$1,250
	2nd	Charlotte Dungan	Environmental Engineering	Mercer University	\$1,250
	1st	Heath Henry	Mechanical Engineering	Mercer University	\$1,250
	1st	Jonathan Pegues	Electrical Engineering	Georgia Institute of Technology	\$1,250
Sub-Total:					\$5,000
Cam p	N/A	Devin Morrison	N/A	Scott AFB Camp	\$930
	N/A	Jacob Lowry	N/A	USAFA Camp	\$1,043
Sub-Total:					\$1,973
Grand Total:					\$6,973

From Tucker Mercier:

Overall, my first year experience consisted of taking the university's initial college requirement courses, especially focusing on ND's general Intro to Engineering course. These particular courses gave me my first glimpse of what a future career in engineering could entail. I also used my first year to explore the multitude of engineering choices available today. Due to my strong interest in data analysis and coding, I've decided to major in Computer Science.

More specifically, in the Intro to Engineering class, I learned about several useful engineering tools and partook in multiple interesting projects. Some of these projects included designing a parachute to safely land an acceleration impact device, designing a wrench strong enough to unscrew bolts of various tightness using a 3D printer, and a project utilizing the power of MATLAB. I was particularly excited to learn about MATLAB and how it could be used, especially since I want to gain more experience as a programmer. I look forward to learning about the numerous programming languages as I start my journey through Computer Science.

During the spring semester, I also took another engineering class along the lines of electrical engineering. This class was called Introduction to Embedded Systems and the Internet of

Things. In this course, we learned about circuits and electrical systems through the use of Arduinos, as well as about signals and the frequencies of these signals. I had an awesome experience taking this class, learning about topics I probably wouldn't be able to during the next three years. Additionally, since the Arduino is programmed using C code, I was also able to gain further coding knowledge from this course. I feel confident that this course will be beneficial down the road.

As you can see, my time at Notre Dame has been well-spent, as well as enjoyable. Once again, I'd like to thank you and the SAME Post for this great opportunity and helping to support my college education and future.

> Many thanks, Tucker Mercier



Dear Warner Robins AFB,

My name is Devin Morrison from Marietta High School and I was a participant of the SAME organization camp from July 23rd - 28th at Scott Air Force Base in Missouri. It was an honor to be sponsored by you to go to the camp. The experience was a once-in-a-lifetime opportunity for kids who want to pursue a career in engineering. Most other camps I have attended had very specific guidelines to complete goals. At the SAME camp, instructors allowed us to be more opened minded and free willed. We had the choice of doing things differently and not always choosing what we knew best and had to branch out for new ideas to get the job done. It was a weird concept at first, to build what we needed before we even designed the finish product, but I think I liked the

idea. It let us try different ideas that we would never dream of putting into reality, without the fear of failing.

Through this experience I can definitely say I want to continue my goal of becoming a mechatronics engineer for the Air Force. I learned many things, from the importance of safety, to having to regulate projects with a group and not being on your own. The importance of doing the smallest things like putting a simple nail in a board or taping cardboard together can make a lasting effect on the final product. I made memories with my teammates in Delta flight like winning certain events and being frustrated beyond the point of just wanting to quit (which we never did). The Society of American Military Engineers is a camp that is very worthwhile and will lead you either wanting more for your next visit or it will inspire you to do even more for your own benefit and to branch out into the world of engineering.









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SAME Robins Post

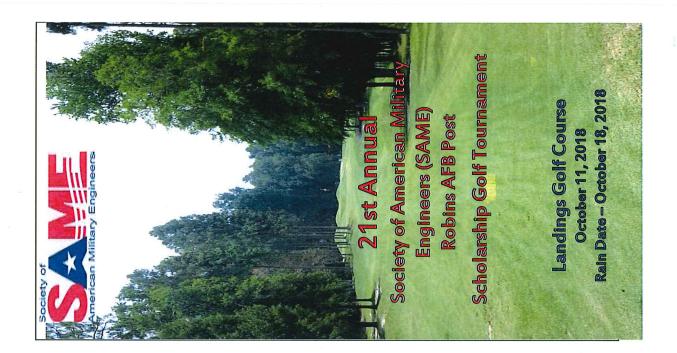
Sustaining Member News

Are you with a Sustaining Member Firm?

If you would like to become one, or if you are not sure of your company's registration status, please contact any of our Board Members for more information.

Accepting Abstracts

We are accepting abstracts for presentations for 2019. Let us know what presentation topics, presenters, or tour ideas would most interest you. We want to know what is important to you. Please contact Mr. Joe Ballard at: joe.ballard.1@us.af.mll with feedback or for more information.





SAME, Robins AFB Post C/O Eric Anania 104 Park Drive Warner Robins, GA 31088

Robins AFB Post of SAME provides college scholarships

Every year the

students pursuing a

to deserving

degree in engineering. How

did we make that

happen?



The SAME Robins AFB Post is holding a day of tournament, and the Awards Ceremony. The Tuesday, October 18, 2018. Events will begin Thursday, October 11, 2018, rain date will be golf outing proceeds go to the Scholarship Golf and Fun at **Southern Landings Golf** Course in Warner Robins, Georgia, on at 11:30 a.m. and include lunch, golf Fund of the SAME Robins AFB Post.

Check In, Warm Up, Putting Contest, 11:30 a.m. – 1:00 p.m. 50/50 Pot and Lunch

Shotgun Start 1:00 p.m.

Awards, Door Prizes, and Fellowship 5:30 p.m.

Soft spikes required USGA dress code

NDIVIDUAL PACKAGES (Lunch Included)

Individual SAME Member: \$50.00 (Please Provide Membership Number) Individual (Non-SAME Member): \$55.00

Mulligans: 2 for \$10.00

Red Bombers: \$5.00 (Only 1 per player)

Eagle Challenge: \$40.00 per team

CORPORATE SPONSORSHIP/PACKAGES

\$400.00 (includes complete golf Eagle Pack:

package for 4 people and

sponsorship of one hole)

\$325.00 (includes complete golf

Birdie Pack:

package for 2 people and sponsorship of one hole)

\$275.00 (includes complete golf package for 1 person and

Par Pack:

sponsorship of one hole)

Corporate Hole Sponsor

\$250.00 (includes sponsorship of (non-golfing):

one hole)

Lunch Sponsor: \$250.00 (includes signage)

Beverage Sponsor: \$250.00 (includes signage)

SPACE IS LIMITED AND INTEREST IS HIGH, SO MARK YOUR CALENDARS AND MAKE YOUR RESERVATIONS EARLY!!

FOR MORE INFORMATION OR TO MAKE RESERVATIONS, CONTACT: Leslie O'Neal (478) 273-2250, leslie.oneal@tepa.com Eric Anania (478) 273-2250, eric.anania@tepa.com Send this form and a check payable "SAME Robins AFB Post" for the appropriate amount to

Eric Anania

Tepa, LLC

104 Park Drive

Warner Robins, GA 31088

Make checks payable to SAME Robins AFB Post

Company:

Phone No.:

Package Desired:

Name of Golfer:

Handicap:

Vame of Golfer: Handicap: Name of Golfer:

Handicap:

Handicap:

Name of Golfer: