

# MADISON CENTRAL ACADEMY OF ENGINEERING

SEPTEMBER 2019 • MADISON-SCHOOLS.COM/ENGINEERING

### **Debut of Elements of Engineering**

Welcome to the first edition of the **Elements** of Engineering Newsletter. Through this communication we are striving to keep both parents and students informed about the many happenings in the Academy of Engineering.

This will be emailed to parents, students and any interested



*Jrs.* : Thaddeus Flagge, Tyler Cresap, Christine Gines

parties once a month. Please be to check out the sure scholarship opportunities, pictures from classes activities. club meeting schedules, special recognitions, and Academy Booster Club information. You may email Mcacadofeng@gmail.com with info to be included.



Sr. Sara Stone, Jrs. Lainey Schulz, Umamah Amer

### Scholarship Opportunities



Due to the time and effort given by Mrs. Robinson & Mrs. O, our students are eligible for a \$1000.00 scholarshp through the NCAC. Follow the link for more information. **Deadline is October 18, 2019.** 

ASSITATIONS IN COMPUTING

The National Center for Women & Information Technology is offering a \$500 regional scholarship to females interested in pursuing computer science & engineering @ MSU.

## **DATES TO REMEMBER**

Wednesdays - 3:45-4:45 PM

Science Olympiad & Robotics

Thursdays - 7:30 AM

Science Olympiad

Wed, Sept 18, 2019 - 6-9 PM

**Academy Booster Club Night** 

@ Raising Cane's

Mention MC Acad. Booster CLub & we receive 15% of those sales!!!

Thurs., Sept. 19, 2019 - 6-8 PM College Fair MC Cafetorium Sat., Sept. 21-8:30-4:30

MS Science Fest MS Children's Museum See Mrs. Robinson for shift times!

#### MARK YOUR CALENDAR!!!

Engineering Showcase THURSDAY, APRIL 16 6:00 PM

ALL Engineering Students
will play a role in this night!
We are in search of a Sophomore
or Junior Parent to take the lead!!!
Please email

mcacadofeng@gmail.com for more info!!!

### MS Scholars Tech Master Award



Be rewarded for your scholarship as well as your technical training gaining the Tech Master Award. In order to qualify, vou must also community service hours. Classes of '20 & '21 require 40 hours total. Classes of '22 and beyond require 80 hours total. Follow this link to the Community Service Hours Log and begin tracking your hours.

### MC AOE ELEMENTS OF ENGINEERING

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# Class of 2019 by the #'s

18 Graduates
9 @ MSU
4 @ Ole Miss
1 @ Auburn, 1 @ Holmes CC,
1 @ LSU, 1 @ Rice
1 @ Vanderbilt
Total of
\$1,841,754.00
Scholarship \$'s awarded

## Support the Academy Booster Club!!!

What do your Booster Club \$\$'s Do?

Did you know that your \$25 membership dues directly benefit your student in the Academy of Engineering? Collected membership fees go to offset costs for Senior Capstone Projects as well as the Academy Showcase, You may JOIN online. Corporate sponsorships are also available, and can be designated to any number of special projects. Please contact <a href="mailto:mcacadofeng@gmail.com">mcacadofeng@gmail.com</a> with any questions.

# MC AOE Advisory Board

In order for our Academy to maintain the Model Academy designation, an Advisory Board must be in place. These industry leaders, post secondary professionals, post secondary students, MC faculty and staff as well as a student representative meet once a quarter to ensure that our students are receiving what they need to be successful during their college years as well as entering their careers. If you know any of these individuals, please thank them for their time and concern for the Academy!

#### 2019/2020 Advisory Board

Josh Pepper, Elizabeth Fulcher, Gino Perkins, Charmar McDonald, Victor Branch, Steve Johnson, Harrison McKinnis, Chris Maggio, Mary Edwards, Sean Brewer, Blaise King, Wade McDougal, Michelle Robinson, Cam Ogletree

## Hands on Learning in Sophomore POE



Miriam Milan, Fachel Pierce, Rebecca Lu



Travis Hawkins Sukhmanpreet Ghotra



Matthew Brian John David Hanbery