

# Milwaukee SAME Student Chapter

## 2015-2016 Academic Year

### 1. Student Leaders:

- a. President – Nathaniel Helminiak
- b. Vice President – David Helminiak
- c. Treasurer – Matthew Braccio

### 2. Mentoring Events:

- a. September 25, 2015 – Student Chapter Kick-Off meeting with overview by Student Leaders and introduction to Leadership in Military Engineering by Jason Christensen, P.E. LCDR, CEC, USN. (attendance 18 students)
- b. October 31, 2015 – Chad Knutson of Gilbane Construction to talk about BIM 3-d Construction Modeling and the latest technologies in this industry (attendance 12 students)
- c. December 5, 2015 – LTC LRC Kevin Lovell of Chicago USACE to talk about leadership in engineering, civil service and military service (attendance 14 students)
- d. February 5, 2016 – Madhu Karri of Terracon to talk about engineering history and leadership in engineering (attendance 12 students)
- e. March 3, 2016 – John Liegeois of Siemens to talk about Automation in Manufacturing (5 students in attendance)
- f. March 11, 2016 – Student meeting with Jim Lisak of Graef Engineering and Patty Conklin of Conklin Consulting to discuss planning for flagship event for student chapter : “Student Poster Contest” (4 students in attendance)
- g. April 1, 2016 – Rick Hombsch of HGA to talk about leadership in engineering and HGA leadership in the construction industry, LEED green building and sustainability in engineering design (4 students in attendance)

### 3. Desired Elements:

- a. Student leaders participated in judging the SEA PERCH engineering contest held by the Great Lakes Naval Base on March 19, 2016 for STEM outreach to K-12. NAVY SEA PERCH COMPETITION: Over 500 students were expected to compete at this event which drew included schools from the Chicago Area and across state borders last year. David and Nathaniel Helminiak participated as judges for this event.
- b. Students led and participated in two donation drives for the Milwaukee Homeless Veterans Initiative to raise awareness and donate goods to this worthy cause in Milwaukee (Dates: December 5, 2015 and end of the 2015-2016 academic year)