METEC received the National Association of Multicultural Engineering Advocates’ Outstanding Pre-College/Community Organization Award.

The award honors pre-college programs, community organizations or individuals working to increase minorities in engineering at the pre-college or community level.

The National Association of Multicultural Engineering Advocates is a national network of educators and representatives from industry, government and nonprofit organizations who share a commitment to improving the recruitment and retention of African-American, Hispanic and American Indian students in engineering.

“It shows guys who have an interest in engineering, the door that’s open to your talents.”

METEC PARTICIPANT ’15

“It provides an unequaled opportunity to experience what an engineer is and does.”

METEC PARTICIPANT ’15
Engineering will come alive this summer on the University of Dayton campus — and you can be part of the action.

Conduct experiments, live on a college campus with other young men, get to know real-life engineers and visit engineering and science laboratories at a U.S. Air Force base during UD’s Minority Engineering and Technology Honors Enrichment Camp for high school males in Dayton, Ohio. This one-week camp will introduce you to career opportunities in engineering and technology, particularly those in aerospace and defense, and give you a clear picture of what it’s like to be an engineer or scientist. You’ll feel like a college student while studying five engineering disciplines, including real-world applications for cutting-edge sensor technology and materials engineering.

During the camp, you’ll be immersed in the world of engineering through a variety of hands-on experiences. University professors, graduate students and industry professionals will conduct exciting hands-on experiments. Academic coaches will help you build the skills to conquer the ACT and SAT. Engineering students from the UD chapters of the National Society of Black Engineers and Society of Hispanic Professional Engineers will acquaint you with college life, while practicing engineers will give you a taste of professional life. Visits to the Air Force Research Laboratory at nearby Wright-Patterson Air Force Base, one of the largest U.S. Air Force installations in the world, will provide experiences way beyond your typical high school field trip.

In addition, you’ll learn how to navigate the college admission process, including how to select colleges and apply for scholarships. You’ll have time for a social life, too, shooting hoops at UD’s RecPlex or playing games at the Hangar. All of this will be in the midst of the relaxed and welcoming campus of the University of Dayton.

Camp is open to young men who will be high school seniors in the 2016–2017 academic year and are U.S. citizens. Applicants are required to have a 3.0 or higher GPA in a college prep program. Students will be selected through a competitive process for the limited spaces available.

If you have any questions, call Maceo Cofield at 937-229-5080 or email maceo.cofield@udayton.edu.

Need more information? Call Maceo Cofield in the School of Engineering at 937-229-5080 or email maceo.cofield@udayton.edu

It gave me a quality exposure to the academics of engineering, a sneak preview of college routine and a better perspective on engineering as a career.

METEC PARTICIPANT ’15

Sponsored by: Clarkson Aerospace corp.

AFRL MINORITY LEADERS PROGRAM

To apply, send the attached application form along with your $100 payment to Minority Engineering and Technology Honors Enrichment Camp, 300 College Park, Dayton, OH, 45469-0227. Please include a copy of your high school transcript, most recent report card and a letter of reference from a math or science teacher that describes your abilities, strengths and weaknesses in math or science. Application deadline is April 30.

Your $100 fee covers a double-occupancy room, all meals and camp events. Consider bringing spending money for snacks, personal items, games and shopping in the UD Bookstore.

You are responsible for transportation to and from camp. Personal vehicles are not permitted to remain on campus during camp. A limited number of scholarships are available.

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METEC PARTICIPANT ’15

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AFRL MINORITY LEADERS PROGRAM

Please indicate the size for your camp T-shirt:
- ADULT
- S
- M
- L
- XL
- XXL

Name ____________________________________________ Date ___________________________

Address ____________________________________________ City ____________________________ State _______ ZIP _______________________ 

Phone __________ Email Address ____________________________

County of Residence ____________________________ High School ____________________________ Year of Graduation __________

Grade Point Average ____________________________ Class Rank ____________________________

List math and science courses and grade received in each

________________________________________________________________________________

________________________________________________________________________________

Parent’s Signature ______________________________________ Recommended by ____________________________ Phone __________________________

☐ Transcript, report card and reference letter enclosed

Payment Method

☐ Check enclosed, payable to University of Dayton

☐ Visa ☐ MasterCard ☐ Discover ☐ American Express Acct. No. ____________________________

Exp. _____ / _______ Signature ____________________________ Amount $________________________