



WPAFB Educational Outreach



INSPIRING STUDENTS IN STEM

November 2021

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...Join Us Next Month

- WOW!
- Virtual Career Speakers



K-12 STEM ENQUIRER

FIRST® Happenings

FIRST tournaments across the state of Ohio will be kicking off in January! FIRST LEGO League and FIRST Tech Challenge teams have been working all fall to design and program their robots, create innovative solutions to real world problems, and develop their teamwork skills. To prepare for these events, volunteer training workshops have begun. Our first FIRST workshop featured Ohio's long-time FIRST LEGO League Head Referee, Richard Storrick, training referees around the state on the rules of the game. We will continue in December with Judge and Referee training opportunities. Reach out to us if you're interested in joining as a judge, referee, or general event volunteer!





LEGACY Applications

LEGACY Craftsman camp applications for Hill, USAFA, Wright Patterson, Eglin, and AFOSR will open January 1, 2022. Craftsman camps are free, one-week STEM inspired hands-on camps for 11-15 year old students.

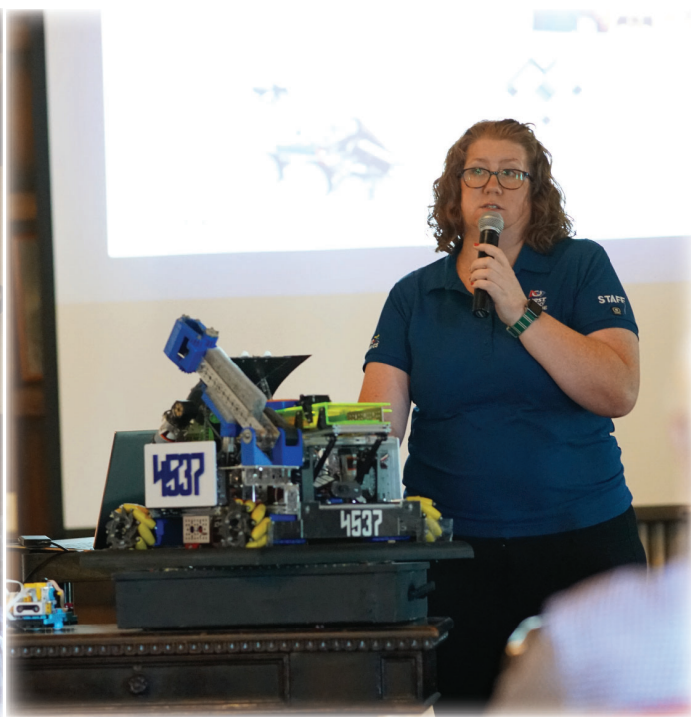
Please visit our website for more information, camp dates and times, and application information.

<http://wpafbstem.com/pages/legacy.html>



Engineer's Club

Montgomery County has long had the reputation of the Birthplace of Innovation. Inspired by and in recognition of the tradition of two great Dayton area innovators, Charles F. Kettering and Colonel Edward A. Deeds, a group of engineers meet weekly at the Engineers Club of Dayton to network, learn, and collaborate. Each weekly Barn Gang meeting has a focal topic, from cutting-edge technology and innovation to inspiring stories and opportunities. Our team of ARCTOS Technology Solutions employees at the WPAFB Educational Outreach Office were honored to join The Barn Gang as the guest presenters for one of their weekly meetings and shared with them the inspirational STEM opportunities we offer to students in the greater Dayton area through Wizards of Wright! and across the state through FIRST robotics.



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