



UNIVERSITY OF DETROIT JESUIT

HIGH SCHOOL AND ACADEMY

LOCAL STUDENTS EXPLORE SCIENCE AND TECHNOLOGY IN INNOVATIVE LEARNING OPPORTUNITIES IN DETROIT

*DTE Energy Foundation supports U of D Jesuit Summer Camps in Science,
Technology, Engineering and Math*

DETROIT, MI – University of Detroit Jesuit High School and Academy will host innovative summer camps during July for metro Detroit middle and high school students interested in careers in science, technology, engineering and math, thanks in part to a generous grant from the DTE Energy Foundation.

“Students in grades 7th through 10th from around metro Detroit will now have a fantastic opportunity to take part in a STEM summer program, fostering a curiosity and a passion for science, technology, engineering, and math,” says U of D Jesuit President Fr. Karl J. Kiser, S. J. “This program also allows the school to serve the greater community and provide a unique experience to those who may not normally be afforded the opportunity to take part in such a program. We are pleased the DTE Energy Foundation supports U of D Jesuit as we educate our nation’s next generation of STEM leaders.”

Students who participate will have the opportunity to explore STEM careers and their impact in the entertainment, healthcare, automotive and other industries. Through interesting activities like Lego Robotics and Sumo Robotics, students will have hands on experiences designed to open their minds to the laws of physics and taking projects from concept to completion. Another camp offers an introduction to programming with Scratch, a very graphical programming language developed by the Massachusetts Institute of Technology to introduce students to programming. Students will also have the opportunity to utilize Raspberry Pi, a credit card-sized computer.

U of D Jesuit faculty teaches the camps and students who are members of U of D Jesuit’s FIRST Robotics team will assist at the camps to ensure student campers receive personal attention.

“The DTE Energy Foundation is pleased to support the University of Detroit Jesuit robotics summer outreach program,” says Jennifer Whitteaker, vice president of the DTE Energy Foundation. “DTE Energy’s partnerships with schools, community

colleges and the State of Michigan are a crucial component to prepare students, veterans and experienced workers for careers in the energy sector. These initiatives are critical for our company's long-term business success and also provide tremendous economic and social benefits for our communities."

Classes run 9 a.m. to 4 p.m. each Day at the University of Detroit Jesuit High School & Academy, 8400 S. Cambridge, Detroit. Registration information is available by contacting Peter.guenther@uofdjesuit.org. Tuition assistance is available.

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Founded in 1877, University of Detroit Jesuit educates young men to be "Men for Others" through academic excellence, faith formation, and community service. Located in Detroit, it serves the entire metropolitan region with a culturally diverse, 900-member student body representing more than 70 communities in seven counties.

Contact:

Peter Guenther
Faculty Advisor – Robotics Program
313.927.2385
Peter.guenther@uofdjesuit.org

For more information about the U of D Jesuit: please visit <http://www.uofdjesuit.org>
The Jesuit Experience. More than an Education.