

Title of Activity	Type of Activity	Length of Activity	Dates Held (See Links for current posted dates)	Faculty/Staff Coordinator	Sponsor	Website/Registration	Target Group
K-12 Spring Activities							
Tigers Tech Expedition	Spring Camp	5 weeks	Every Saturday in April	Mr. Herve Aniglo	Google	https://tigerstechexp.wordpress.com	Grades 6-8
Canstruction	Competition to benefit the local food bank	1 day	April 7th	Dr. Stephanie Ivey	HCOE, AIA	memphiscanstructionjr.org	Grades 6-12
Statewide HS Mathematics Contest	Competition to stimulate interest in mathematics	1 day	TBA	Dr. Alistair Windsor	TN Mathematics Teacher Association (TMTA)	tmta.wildapricot.org	Grades 7-12
West TN Stem Hub	Essay Competition	1 day	Deadline April 28th	Dr. Stephanie Ivey	Buckman	www.westtnstem.org/student/s/k12	Grades 6-12
Knowledge Tree STEM	STEM Challenge	TBA	May 4th-May 6th	Dr. Stephanie Ivey	TBA	www.theknowledgetree.com/shop/stem-events/stem-challenge/	Grades 1-8
Vex Robotics workshop	Robotics education competition	1 day	Saturday May 6th	Collierville Burch Library	TBA	www.colliervillelibrary.libcal.com/event/3226081	Adults
K-12 Summer Activities							
GenCyber Camp	Students introduced to Cyber Security, safe browsing, and other activities	(2) 1-week camps for Middle School (MS) and High School (HS) students	TBA	Kriangsiri ("Top") Malasri	Computer Science	http://www.memphis.edu/cfia/projects/gen cyber.php	Grades 6 - 12

100 Girls of Code	One day workshops to teach girls how to code	1 day (several throughout the summer).	TBA	Kriangsiri ("Top") Malasri	Computer Science	http://www.memphis.edu/cs/news_and_events/news/2016_summer_camps.php	Grades 5-12
Creative Video Game Design	Using creative storytelling to learn video game design and programming	1 week	TBA	Kriangsiri ("Top") Malasri	Computer Science	http://tinyurl.com/jzcb7ce	Grades 9-12
Shelby Scholars Summer Institute	Summer Camp to inspire interest in STEM	2 weeks	See site for details	Dedric McGhee, SCS	SCS & UofM	http://www.shelbyscholars.org/wp-content/uploads/2016/03/2016-SSSI-Student-Application.pdf	Grades 6-8
Girls Experiencing Engineering	Summer camp to encourage an interest in engineering	1 week Site will be updated March 15	March	Dr. Stephanie Ivey	Women's Foundation of Greater Memphis	http://www.memphis.edu/gee/	Grades 6-12 (Girls)
Summer STEM Academy	Summer Camp to explore STEM fields	2 weeks (residential)	See site for details	Dr. Angie Powell	UofM & TN Board of Regents	http://www.memphis.edu/meadiaroom/releases/2016/feb16/stem.php	Grades 9-12
Summer Online	Virtual Summer	8 weeks		Dr. Vigneron	Psychology /	http://www.memphis.edu/	Grades 9-12

Learning Experience (SOLE)	Summer Math Experience	Registration opens April 30	TBA	Dr. Alexander Hu	Electrical Eng.	challenge.org	Grades 9-12
PreEngineering Enrichment Project (PEEP)	Enrichment Program	7 weeks	TBA	Dr. Larry Houk	Chemistry	2016 Application Not Available	Grades 9-12 (Students majoring in Science & Math from East HS)
Autozone Stem summer camp	Summer camper to explore stem field	4 weeks	June 12th	Dr. Stephanie Ivey	Engineering	www.memphislibrary.org/teen-summer-camps-	Grades 9-12
Biomedical Engineering Summer Workshop	STEM Teaching Biomedical Workshop	3 days	June 28-30	Dr. Stephanie Ivey	Engineering	www.surveymonkey.com/r/SG6683Q	Grades 9-12
Rec Foundation	Grant Writing			Dr. Stephanie Ivey	Education	www.roboticseducation.org/documents/2015/09/r	Teachers