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## MEMPHIS SCHOOL OF EXCELLENCE

## For Immediate Release:

April 10, 2017

Memphis School of Excellence Prints 3D Prosthetic Arm for Student

Memphis School of Excellence (MSE), a successful charter school in Tennessee, has printed a 3D prosthetic arm for one of its students. Design and production of the prosthetic arm took three months. The prosthetic arm was presented to the student on Friday April 7<sup>th</sup>, 2017. The new arm fits with his body and is the same length of the other arm. The student can move the fingers of the hand so that he is able to hold balls, grab cups, and open doors. The hand can be grasped into a fist or left with an open palm. This enables the student to have increased mobility.

MSE is interested in 3D printing as a form of community engagement. "We want to use the 3D printer to extend this program to other people in Memphis who may need a prosthetic hand," said Executive Director Muhammet Turkay. MSE looks forward to having its students experiment with 3D printing in the future.

## ABOUT MEMPHIS SCHOOL OF EXCELLENCE:

Memphis School of Excellence (MSE) is a tuition free public charter school serving grades 6-12 in Hickory Hill, Memphis area. MSE is one of the best performing charter schools in the state of Tennessee. Memphis School of Excellence programs currently serve sixth through twelfth grades with great success. Students in the program have a 100 percent graduation rate and 100 percent college acceptance rate. Memphis School of Excellence has the highest operational score card among all charter schools.

To learn more about Memphis School of Excellence please visit www.sememphis.org

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