Coders Unite!

Ohio Code Scholar Program Hosts Grant Imahara Coding Challenge at Southern State Community College

Southern State Community College's Ohio Code Scholar program is excited to host the Grant Imahara Coding Challenge event on May 5th, 2023, at the Central Campus in Hillsboro. The Ohio Code Scholar program includes several high schools throughout the region, with a mission to bring more coding and IT programs to high schools and grow options in those schools through projects, curriculum, and instructor credentialing.

As project and fiscal lead, Southern State's Ohio Code Scholar is a state-funded program that was privately advocated for and resulted in \$240,000 per year for 5 years to help advance southern Ohio in the computer science field. This program would not be possible without Ohio State Senator Mr. Shane Wilkin as well as the late Dr. Shane Shope, who advocated at the State House to secure the needed funds to run this program.

Southern State Computer Science Professor Dr. Josh Montgomery is the programming lead for the Ohio Code Scholar program. Montgomery, along with Southern State Executive Director of Workforce Development heig by Development the droids with coding, wiring, painting, etc., to ompete in the Grant Imahara Coding Challenge. The students will be judged based on the following

ompete in the Grant Imahara Coding Challenge. The students will be judged based on the following ategories: exceptional coding, exceptional paint job, exceptional wiring, craziest wiring, and best of how. The day will begin with encouraging words in the auditorium followed by breakout sessions, udging the droids, and an awards ceremony.

stromech Droid Builder and specialist in droid drive systems and dome animatronics; Doug Bickert, EO and founder of the Theresa Sondra Jacobs S.T.E.A.M Experience foundation; Eric Jacobs; and Donies from the Grant Imahara STEAM Foundation.

The Grant Imahara Coding Challenge is the first custom curriculum project for the Ohio Code Scholar program. Dr. Montgomery developed classes during the Star Wars Celebration convention in Anaheim in 2022, where he met amazing celebrities excited about the project and wanting to get involved.

Additional contributions to the Ohio Code Scholar program include a \$5,000 donation by Mr. Don Bies with the Grant Imahara STEAM Foundation as well as a \$30,000 donation provided by The Foundation for Appalachia Ohio. These donations to the Ohio program ensure all students have access to parts and supplies for their domes.

"We plan to continue moving the needle and working with schools in the area through the Ohio Coders project. We have funds, we have a vision, and we have interested students. I think we have all we need to continue finding and developing successful projects for the kids in our area," added Dr. Montgomery.

The Ohio Code Scholar program aims to bring more coding and IT programs to high schools in southern Ohio, and this event is a celebration of the success of the Grant Imahara Coding Challenge. The Ohio Code Scholar program is confident in the positive impact that these programs will have on the region's students and their future in computer science.

The Ohio Code Scholar program is available to any school in southern Ohio that is interested. Interested students and community members can contact Southern State's Amy McClellan at amcclellan@sscc.edu.

For more information on the Ohio Code Scholar program at Southern State Community College, please visit https://www.sscc.edu/academics/programs/ohio-coders.shtml.

###

Southern State Community College does not discriminate, in its programs or activities, against applicants, employees, or students on the basis of race, color, religion, gender, gender identity or expression, national origin (ancestry), military status (past, present or future), disability, age (40 years or older), status as a parent during pregnancy and immediately after the birth of a child, status as a parent of a young child, status as a nursing mother, status as a foster parent, genetic information, or sexual orientation. Questions about this should be directed to the Lead Title IX Coordinator, 100 Hobart Drive, Hillsboro, OH 45133; (937) 393-3431. The following people have been designated to handle inquiries regarding the non-discrimination policies:

| Title IX Lead Coordinator

100 Hobart Drive, Hillsboro, OH 45133 | <u>pchalker@sscc.edu</u> | 800.628.7722, Ext. 2880

| Title IX Coordinator