

REQUEST FOR PROPOSAL/QUOTE
FOR
Ohio Code Scholar Project Kitting and Distribution

for

Southern State Community College
100 Hobart Drive
Hillsboro, Ohio 45133

Submission Deadline: **Friday, July 31, 2026 by 5:00 PM**

Southern State Community College seeks proposals for the procurement, assembly, and distribution of educational technology kits to support implementation of the Ohio Code Scholar Program. The initiative is designed to provide participating K-12 students with access to hands-on coding, robotics, engineering, and computer science learning experiences aligned with Ohio's workforce development and STEM education objectives.

The selected vendor will be responsible for sourcing all required equipment, components, and materials necessary to create complete program kits based on specifications provided by the College. In addition to equipment procurement, the vendor shall assemble and package individual kits, ensuring all components are accurately inventoried, organized, and prepared for classroom use.

The vendor must also provide kitting and fulfillment services, including packaging, labeling, and direct shipment of completed kits to participating schools throughout the program service area. Deliveries shall be coordinated according to the number of kits required by each school and aligned with program implementation timelines established by Southern State Community College.

Proposals should include detailed information regarding equipment procurement, inventory management, kit assembly processes, quality control measures, packaging specifications, shipping logistics, delivery timelines, and associated costs. Vendors should demonstrate experience supporting educational, workforce, STEM, or technology-focused initiatives requiring large-scale kit preparation and distribution.

Contents of kits at a quantity of 6,000 kits includes:

Qty	Item	Specifications
1	Arduino	UNO R3
1	Serial MP3 Player	YX5300
1	Micro SD Card	32 GB
1	Audio Amplifier Modu	TDA2822M
1	Small Speaker	8 Ohm 1w
2	Servo Motors	sg90
3	Half-Sized Breadboard	SYB-170
3	Tactile Pushbuttons	12x12x7.3mm
3	LED	5MM
3	220 Ohm Resistor	1/4w
3	10k Ohm Resistor	1/4w
1	Jumper wires M-F	13*30cm
1	Jumper wires M-M	29*30cm
2	M3 Bolt	m3*25mm
2	M3 Hex Nut	
2	Rare Earth Magnets	
2	Paperclips	
1	Audio Cable	
1	Box	
1	Logo Sticker	

Contents of kits at a quantity of 1,000 kits includes:

Qty	Item	Specifications
1	Arduino	UNO R3
1	Ultra Sonic Sensor	HC-SR04
1	Motor Driver	L298N
1	6xAA Battery Bank	
2	TT Motor with Leads and the Tire Wheel Kit	
1	Jumper Wires M-F	8in to 16in
1	Jumper Wires M-M	8in to 16in
1	Mini Bread Board	
11	M3 12 mm hex screws	
2	220 ohm resistors	
2	LEDs	
1	SG90 Servo	
1	Box	
1	Logo Sticker	

Submitting Proposals

Responses should be emailed to amcclellan@sscc.edu by 5:00 on the day of the deadline. Reference the project name in the subject line. Vendors must also list their Ohio Supplier ID number in the body of the email.

Inquiries

All questions regarding this RFP must be submitted in writing to:
Amy McClellan | Vice President of Enrollment and Workforce Innovation
100 Hobart Drive, Hillsboro, OH 45133
Email: amcclellan@sscc.edu