



MISSISSIPPI STATE UNIVERSITY™
JAMES WORTH
BAGLEY
COLLEGE OF ENGINEERING

K-12 Outreach & Student Programs Office

Development and Sponsorship Opportunities

ENGINEERING *the* FUTURE

A subscription-based campaign for K-8 grade students.

Participants are mailed six activities, letters from engineers and other items throughout the school year.

The goal is to spark interest in STEM and introduce engineering pathways, while creating a pipeline of communication and STEM exposure from kindergarten through college entry.

During the first two years, this program reached 410 students in 21 states, including Hawaii. The 2025 cohort is twice as large.

A branch of this campaign **BCoE at the Library**, reached over 1K students in 2025. Eight libraries were provided with 3 STEM kits to use for summer outreach.

BAGLEY ROBOTICS



Promotes the foundation of inspiration and preparation of future STEM leaders by expanding student's knowledge and application of science and engineering practices.

Host VEX IQ robotics competitions and instructional workshops. Teachers and students are supported at regional, state and international levels of competition.

Since 2023, Bagley Robotics has served over 80 teachers across the state of MS. Competitions have reached team registration capacity each year.

SUMMER CAMPS



Highly popular programs that provide a unique opportunity to discover, learn, and explore the possibilities for an exciting field of study and career. Registration fills with-in hours, and the interest lists contain hundreds of entries.

In 2025 11 camps were offered for ages 5-18. All camps reached capacity, hosting 260 students across MS, AL, & TN.

We strive for each student to leave with a smile, foundation in the engineering design process, interest in STEM careers, a book, and a take-home activity to encourage the continued learning throughout the summer.

ENGINEERING DISCOVERY DAY

BAGLEY COLLEGE OF ENGINEERING • MISSISSIPPI STATE UNIVERSITY

All-day conference-style event hosted to provide an opportunity for 9-12 grade students interested in engineering to learn about the different disciplines offered by the BCoE. Students attend mini-informational sessions; lunch and other materials are provided.



**MISSISSIPPI
REGION V**

Science & Engineering Fair

Host two regional competitions, support science & engineering skill development across 15 counties in MS and support the state and international level competitions.

We also...

Host teacher PD & Support Schools, Communities, & Faculty.

Follow us:

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K12outreach_bcoe

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K-12 Outreach Bagley College of Engineering

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K-12 OUTREACH

DISCOVER • LEARN • EXPLORE

Support the Bagley College of Engineering K-12 Outreach & Student Programs Office

ENGAGE & INSPIRE STUDENTS TO PURSUE STEM RELATED CAREERS

 BAGLEY ROBOTICS  BCoE K-12 COMPETITIONS  MISSISSIPPI REGION U <small>Science & Engineering Fair</small>	Annual Gifts					
	\$25,000 or more	\$20,000 - \$24,999	\$15,000 - \$19,999	\$10,000 - 14,999	\$5,000 - \$9,999	\$2,000 - \$4,999
Naming rights to event	X					
Exclusive sponsorship banner on display in main area	X	X				
Representative invited to speak at event and/or present awards/award of choice.	X	X				
Company logo on promotional items / swag	X	X	X			
Company banner displayed at event (if provided)	X	X	X	X		
Company logo on display at event	X	X	X	X	X	
Logo on the event webpage	X	X	X	X	X	X

Sponsorships can be made in instalments of \$5,000 or more for up to 5 years

 ENGINEERING the FUTURE  ENGINEERING DISCOVERY DAY <small>BAGLEY COLLEGE OF ENGINEERING • MISSISSIPPI STATE UNIVERSITY</small>	BCoE K-12 PROGRAMS SUMMER CAMPS		Annual Gifts				
			\$25,000 or more	\$20,000 - \$24,999	\$15,000 - 19,999	\$10,000 - \$19,999	\$5,000 - \$9,999
Recognition associated with program (Engineering the Future made possible by...)			X				
Exclusive sponsorship stamp on all mail-out activity cards (Engineering the Future)			X	X			
Exclusive sponsorship banner on display (ED-Day, Camps)			X	X			
Company logo on promotional items / swag			X	X	X		
Company logo on one monthly mail-out (Engineering the Future)			X	X	X	X	
Company logo on display at event (ED-Day, Camps)			X	X	X	X	
Logo on the event webpage			X	X	X	X	X

Sponsorships can be made in instalments of \$5,000 or more for up to 5 years.

Individualized sponsorship can be arranged. Examples include: event awards, hospitality, teacher PD, promotional items, and specific outreach.

Endowment opportunity: Earnings from the endowment would be used to support the activities of the K-12 programs in perpetuity. In recognition of this endowed gift, the K-12 office suite would be named in honor of the donor, a minimum donation of \$5M is required.