

Delivering Opportunity.

GSSM's Duke **Energy Center for** Science Education & Outreach is invested in delivering hands-on, minds-on, projectbased STEM programming and enrichment initiatives to teachers and students across the Palmetto State.

The following
offerings can be
brought to you on
their own, or as part
of a customized
package designed
to meet district or
partner needs.













ENGAGE

Four– to six-day workshops designed to initiate or extend middle schoolers' STEM studies. Can be delivered during the school day or on Saturdays.

iTEAMS Xtreme & Next Generation

Computer science, technology and robotics summer day camps for rising 7th and 8th graders in partner districts across the state.

CREATEng

Engineering and design-thinking summer day camp for rising 8th and 9th graders in partner school districts across the state.

GoSciTech

Week-long, residential summer camps for rising 8th–10th graders designed to engage and challenge STEM-forward students.

PASE

Professional development science and math workshops designed to provide teachers with interactive labs, curriculum and technologies to use in their classrooms.

Virtual Algebra II Honors

Semester or year-long Algebra II Honors course delivered virtually by GSSM instructors to locations across the state to prepare students for advanced STEM courses.

While not part of the package, these are other STEM offerings we deliver.





Accelerate

Three-year, virtual engineering program for 10th–12th graders in participating districts, designed to develop the next generation of creative and technical thinkers by offering motivated SC high school students an innovative and accelerated path toward college engineering degrees.

SC Gear Up

Professional development enrichment opportunities for science and math teachers participating in SC Commission on Higher Education's SC GEAR UP program.





