

INTEGRATE



Integrate STEM into your current curriculum without disruption. Our experts seamlessly integrate STEMCOE's dynamic curriculum as part of your school's everyday learning and teaching.

STEM Education is a series of courses, programs, activities and/or experiences that contribute to STEM literacy, including literacy in individual STEM disciplines. Integrated STEM is a course, program, activity, or experience within STEM education that combines concepts and applications from multiple STEM disciplines of science, technology, engineering, and/or mathematics.



OUR OFFERINGS

The following services are included:

» INTERNATIONAL EDUCATOR TRAINING

Teachers are the core of STEM education. STEMCOE offers a 3-week U.S. Based STEM training and certification provided by Georgia Southern University and STEMCOE. During this time we also work with our teaching professionals to build customized lesson plans that fit their teaching and curriculum needs.

» CURRICULUM

STEMCOE's cutting-edge curriculum is an interdisciplinary resource designed to enhance core curriculum and bring STEM to life in the classroom. Our powerful 4Cs framework (Communication, Collaboration, Creativity and Critical Thinking) uses relatable scenarios that connect students to real world challenges. With each unit, students gain valuable critical-thinking and solution seeking skills for life.

» LAB SETUP

Creating a space that fosters learning is crucial to the creativity and focus of students. STEMCOE works hand in hand with our clients to design class and lab rooms that are engaging and optimal for experiential learning.

» STEMCOE CERTIFICATIONS

STEMCOE's standards and indicators clearly define the qualities and components vital to creating and sustaining superior, student-centered STEM teaching and learning programs, as well as clear expectations for student outcomes and mastery of 21st century skills. Through valid and reliable processes, tools and training, STEMCOE's Certifications ensure that even the most effective educators and programs are continually assessed and improved to meet the needs and demands of the real world.

» CONSULTING AVAILABLE WITH TRAINED AND CERTIFIED ON THE GROUND STAFF

Through our educational partners, we offer 24/7 support as well as valuable resources to our clients. Teaching professionals may continually engage us with questions and comments. Additionally, STEMCOE offers regular trainings throughout the year.

