

STEM / STEAM Program

ADVANTAGES School International



Personalized Learning

ADVANTAGES School International (ASI) provides an education experience that keeps the individual student at the center of his or her learning. Through its comprehensive instructional content, ASI courses are now bundled for CTE certification in STEM or STEAM programming among other CTE course interests. Certificates are awarded upon completion of each of the CTE course offerings.

ADVANTAGES certificate pathways connect state, industry, and national standards with real-world skills to prepare students for success in their careers and further education. Official transcripts and certificates are issued from our accredited school upon successful completion of the online program.

ASI's catalog prioritizes offering complete programs of study in high pay, high demand career clusters that address STEM/STEAM strands. Carefully designed sequences of introductory, intermediate, and capstone-level courses ensure students graduate with STEM/STEAM courses that support a job, certification, or technical school experiences. Built to state, industry, and national standards, ADVANTAGES Certificate Courses provide students with the knowledge and skills required for career readiness.

Career Tech Education Courses with a STEM/STEAM Focus

Provide STEM/STEAM Student-Centered Learning Experiences

Learn by Doing—Each lesson includes multiple opportunities for students to build knowledge through inquiry, creation, connection, observation, and confirmation. This active learning approach develops critical thinking skills and prepares

Individualized Support—As students move through the courses, they benefit from continual feedback, opt-in supports, and scaffolds embedded in the courses. Schools may offer courses as a whole class instruction or as asynchronous learning.



**ADVANTAGES
SCHOOL
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