

21DISCOVERY[™]



Take your students on an immersive field trip to **SAMSAT AREA 21[®]**! Experience guided tours, engaging STEM classes, hands-on activities, and exposure to cutting-edge 21st-century technologies.

DSEC-sponsored field trips are **free** and bring special focus to civilian STEM careers in the Department of Defense, using these career examples to inspire students across all STEM fields.

Learn more about DoD STEM Careers: www.dodstem.us/explore/career



Cyber: Digital Defenders

Dive into cyber security and its importance. Learn about cyphers, online safety and more.

Choose from these lessons and more!

See our Class Catalog for details.



Artificial Intelligence

Explore AI hands-on through chatbots, our self-driving car, & Minecraft.



Structural Engineering

Learn concepts of designing and building structurally sound bridges and/or towers.



Minecraft Education: Circuits

Use *Redstone* to create functional circuits that operate machines.



Medical Technology

See how technology transforms healthcare. Code a Sphero robot in a hands-on medical activity!