

NEXT GENERATION TRAINING

AMERICA'S CUTTING EDGE

Advancing U.S. Machine Tool Workforce

ONLINE & IN-PERSON MACHINE TOOL TRAINING

There is an urgent and growing need in the U.S. machining and machine tool industry for skilled individuals – operators, engineers, designers and more – in the 30,000 machining companies across America. America's Cutting Edge (ACE) is a national initiative to restore the prominence of the U.S. machine tools sector. Machining and machine tools are at the foundation of America's manufacturing capability and its global competitiveness.

Visit AmericasCuttingEdge.org for more information and to register online.

WHAT WE OFFER VETERANS

PROTECT WARFIGHTERS

Precision machining is critical to creating the weapons, equipment, and aircraft required to protect those in combat.

ONSHORE JOBS

Growing our advanced manufacturing workforce is essential for the U.S. to return to being a global leader in producing goods.

HIGHER SKILLS NEEDED

Our nation needs highly skilled patriots manufacturing the tools and parts necessary to strengthening its global position.



America's Cutting Edge is a program supported by the U.S. Department of Defense Industrial Base Analysis and Sustainment Program from the Innovation Capability and Modernization (ICAM) office. DoD is utilizing the scientific expertise of the Department of Energy's Oak Ridge National Laboratory (ORNL), machine training resources with the University of Tennessee, and the workforce development leadership of IACMI—The Composites Institute.

