

## NEXT GENERATION TRAINING

# AMERICA'S CUTTING EDGE

Advancing U.S. Machine Tool Workforce

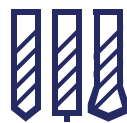


### ONLINE & IN-PERSON MACHINE TOOL TRAINING

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.

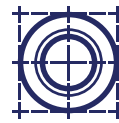
Visit [AmericasCuttingEdge.org](http://AmericasCuttingEdge.org) for more information and to register online.

### WHAT WE OFFER STUDENTS



#### ON THE RISE

Manufacturing jobs in the U.S. are in high demand, and today's machining jobs are technologically advanced.



#### HIGH TECH

Machinists digitally design and use computers to program CNC machines to cut parts and make finished products.



#### PAYS WELL

CNC machining has excellent long-term employment prospects. Median annual salary is \$42,260, while the top 10% earn \$63,460.



ACE is supported by the U.S. Department of Defense Industrial Base Analysis and Sustainment Program from the Office of Industrial Policy. 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.

