

FREE Composites Bootcamp July 13-17, 2026

AMERICA'S CUTTING EDGE

Advancing U.S. Machine Tool Workforce



COMPOSITES in AEROSPACE Bootcamp

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.

Northland Community & Technical College's Composites in Aerospace bootcamp is July 13-17, 2026 at Northland's Aerospace Campus in Thief River Falls, Minnesota.

This bootcamp is FREE (\$1,750 value) to participants and is limited to 15 attendees, age 16+. Online curriculum will be completed prior to in-person attendance.

The in-person bootcamp will include basics in composites, shop safety, and use of machines. The students will build their own glider, attend industry tours, network and earn certificate of completion and digital badge.

For more information, please contact Howard Brockhouse at howard.brockhouse@northlandcollege.edu or 218-416-0338.



NORTHLAND
COMMUNITY & TECHNICAL COLLEGE



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.