

Machining

About this capstone certification

The Machining capstone certification is a comprehensive certification earned upon successful completion of the following required stackable certifications. This structure validates a candidate's skills across the core areas of the profession and demonstrates readiness for advanced roles.

Required certification exams

Exams may be completed in any order.

Items

[Machining 1](#)

50

[Machining 2](#)

52

[Machining 3](#)

35

Capstone certification description

The Machining capstone brings together multiple certifications to confirm well-rounded expertise. Candidates who achieve this capstone have demonstrated competency in planning and manufacturing projects using machine lathes, mills, and drill presses in safe working conditions. The modules progress from foundational machining principles to advanced applications that further evaluate proficiency in supporting manufacturing industries, with safety emphasized throughout.