



Instructor Certification

Course Description

The Mastercam Instructor Certification course is designed to help you succeed in certifying your students. It includes a review copy of the Mill Design and Toolpaths course, which is the baseline for Mastercam training at both major manufacturing companies and colleges all over the country. Including the Mill Design and Toolpaths material allows you to become familiar with the new features, and get up to speed with the many examples covered in the class. In addition to the Mill Design and Toolpaths curriculum, Instructor Certification covers everything you need to know about the Mastercam Certification test.

Course Objectives

Upon completion, you will be able to:

- Integrate and tailor the Mastercam course to your existing classes and teaching style, making the course your own.
- Anticipate students' questions, and have the competency to answer the questions confidently and correctly.
- Develop any supplemental learning materials.
- Grade the Mastercam Certification Test.

Requirements for Mastercam Instructor Certification

- Complete the Mastercam Instructor Certification course on Mastercam U.
- Integrate Mastercam Certification curriculum into your program.
- Provide three letters of recommendation. Letters should come from employers of previous students or advisory committee members in the machining trade.
- Program and cut the practical test part.
- Email your letters and zip2go test to certification@mastercam.com.

Program Recommendations

- Be employed full time as an instructor.
- Participate in two school advisory meetings per year.
- Obtain school advisory committee approval of shop environment and instructor.
- Ensure that the number of installed seats of Mastercam equals the number of students taking class.



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Materials

The Mastercam Instructor Certification course also requires:

- High speed internet connection
- Computer that meets the [Mastercam System Requirements](#)
- Mastercam Demo/Home Learning Version, which you can download at Mastercam U

Certification Test Procedure

This class includes videos that cover the entire Mastercam Certification Test process, including grading and submission of the test material. Plan on spending 2.5 hours for this section. This section will also be available for review prior to administering the test to your students.

Cost

The cost of the Mastercam University Instructor Certification course is \$375.00.

Course Policies

- This course is designed for one student but allows the lectures to be viewed by others.
- The Certificate of Completion will be stored at Mastercam University under your unique student ID number. It remains available for you to use as proof of work completed and grades received.