

Title of the course: Milling Advanced materials PCD / CBN

Location:: Fiudi srl, Via Cagliari 35/b – 10153 - Torino, IT

Full time: 2 day (16 hours)

FIUDI, Diamond Tools

PROGRAM - ADVANCED LESSON

1°DAY

Morning (theoretical)

The course will take place inside the classroom theoretical lectures and each student will be supplied with teaching material with which to organize their experience of theoretical training.

The topics to be covered will focus mainly on the points listed below:

- Brief discussion of cutting materials
- A brief discussion on the materials cutter bodies
- Deepening cutting geometries
- Deepening work cycles
- Deepening cutting
- Balancing
- Terms of presetting cutter

Afternoon (practical course)

The practical course will take place directly in the workshop of the registered Fiudi srl., in which students as well as being supplied with anti-material accident, will be able to make direct contact with them for the exercise of some jobs.

- Demonstration balancing tool
- Preset insert milling cutter with assembly of components and replacement of same. Students will certify a test report interacting directly on machinery).
- Demonstration Aluminum processing
- Practical exercise milling of aluminum for each participant

2°DAY

Morning (theoretical / practical)

- A brief review of the topics covered on the previous day in order to deal with possible space clarifications and doubts.
- Any demonstrations of machines tools.

Afternoon (practical course)

- Demonstration Grey cast iron machining.
- Practical exercise milling of gray cast iron for each participant.

Price: to Contact

Contact: Sales office – sales@fiudi.com - Phone: +39 011 / 24.89.966 - Fax: + 39 011 / 85.27.08