

# Axsys Technical Educational Services

## Describe the product/service and what it does.

Finally, dental labs and practices can upgrade their CAM skills and milling strategies. Axsys Technical Educational Services has launched two virtual education programs to provide true machining training to the dental community. Axsys has over 800 man-years of experience in digital manufacturing and has developed milling strategies to solve some of the industry's biggest problems, including game-changing solutions such as milling full-arches in under 60 minutes! This training is unique to the industry and provides the necessary skills development to compete in today's market. Training can be customized to your business challenges and can be delivered in two ways:

- Internet-based one-on-one distance learning workshops concentrating on four key areas:
  - ◆ Principles of machining
  - ◆ Cutting tool technology
  - ◆ Machining strategies
  - ◆ Jigs and fixtures
- Instructor-led "Power-Assist" internet-based training to front-end our traditional classroom-based training curriculum

With the Power Assist program, we've combined self-paced internet-based training, training collaterals, and Mastercam software that is power-assisted by one of our expert application engineers to get students up to speed and productive in the shortest possible timeframe.

*This training is truly unique in the dental business and provides incremental skills development.*



Students enrolled in the Mastercam Mill 2D Power Assist program receive access to online Mastercam University training to learn Mastercam at their own pace, with four specific break points defined during the 12-lesson curriculum to have one-on-one web sessions with a senior Axsys instructor.

## In what ways does it create efficiency and save money?

Training is applicable to ANY milling machine and ANY CAM software and provides insights into how software and machine characteristics affect operation costs, machine cycle time, tool life, quality of restorations, remakes, and more.

## How does quality improve?

Students are able to create restorations faster, with more anatomic detail, thinner margins, and less post-machining handwork.

## How does this product/service bring the WOW to your customer's day?

Students learn milling and toolpath strategies that not only provide great personal satisfaction, but increase profitability, quality and speed while providing the ability to effectively machine new dental materials as they are introduced to the market.

"As dental technicians we tend to focus more on CAD and great design, but the Axsys training program has shown us an entirely new frontier to dental technology with the world of CAM that most know very little about. Axsys taught us milling and toolpaths/strategies that not only increase profitability but also quality and speed, especially when a new material puck is being introduced to the market. Therefore, we are encompassing the whole realm of dental technology which in the end means higher satisfaction for both the dentists and their patients. Simply put, until you take this kind of training, 'you don't know what you don't know.'" — Rob Teachout, CDT, BSc. Patriot Dental Lab

**Axsys Dental Solutions**

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**Axsysdental.com**

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