

Fit for the future together!

Teach & learn with imos

Software package and functionality

imos offers schools, educational institutions, chamber of crafts and universities a special tailored software packages that are optimized for the use of teaching and learning.

The core product, imos CAD, is based on AutoCAD class licenses. The data security is guaranteed via the SQL database and can be adjusted accordingly. An AutoCAD school license, version 2013 or higher is required.

The imos organizer includes the administrative and organizational tasks of the CAD and CAM software and controls the data flow to other systems. The class license is one license that is supplied from all seats.

The imos Design Catalog includes the material and hardware data of different manufacturers. A special package was developed for training. It includes worktop materials from the wood-based material sector, veneer and solid wood, non-wood materials, fitting data for furniture including their processing data. Data which is necessary for controlling are - variables, descriptors as well as further data that is needed in the daily practice of furniture manufacturing.

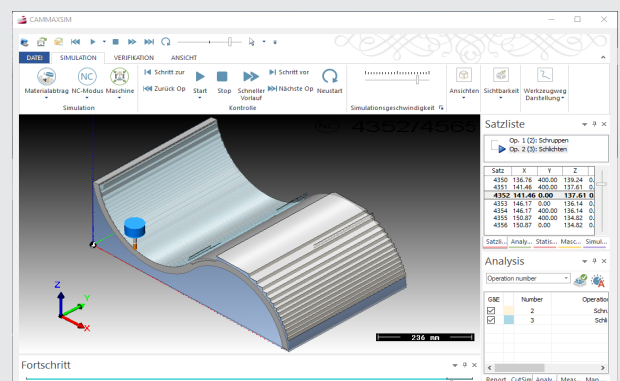
With imos CAM all common CNC machines up to 5-axis can be controlled. Detailed information to the functionality and networking opportunities are possible according to the concrete equipment of the workshop.

Extensive service offer

imos accompanies teachers and lecturers step by step during the introduction and implementation of the imos software.

The training courses and seminars for teachers are coordinated specially to the requirements of the respective (high) school form. The different teaching concepts can be adapted for the chamber of crafts, technical schools and colleges as well as individually for semesters or project work.

Reference questions and special requirements the imos service hotline is available from Mondays to Fridays 9:00 to 17:00 hrs. The technical support of project work is also done by the imos service team.



NC data are adapted to the production workflow



These schools and universities train with imos

Germany

- Gewerbliche Schule für Holztechnik, Stuttgart
- Berufsakademie Holztechnik e. V., Melle
- Fachschule für Holztechnik, Melle
- Berufskolleg für Holztechnik, Ahaus
- HAWK, Hildesheim
- Holzfachschule, Bad Wildungen
- FH Rosenheim, Rosenheim
- Fachschule für Holztechnik Michelstadt, Michelstadt
- BBS I Technik, Kaiserslautern
- Ehrhart-Schott-Schule, Schwetzingen
- Gewerbliche Schule, Tauberbischofsheim
- Heinrich-Hübsch-Schule, Karlsruhe
- Saarländische Meister- und Technikerschule, Saarbrücken
- Max-Weber-Schule, Freiburg
- Fachschule für Technik und Gestaltung, Flensburg
- Staatlich Gewerblich-Technische Berufsbildende Schule, Gotha
- Technische Universität, Dresden
- Philipp-Holzmann-Schule, Frankfurt
- Josef-Durler-Schule, Rastatt

International

- Tartu Kutsehariduskeskus, Estland
- ROC Midden Nederland, Niederlande
- Kauno Kolegija, Litauen
- Kauno Technologijos Universitetas, Litauen
- Zespół Szkół Ponadgimnazjalnych w Czaplink, Polen
- Zespół Szkół Drzewnych i Ochrony Środowiska im. Jana Zamoyskiego w Zwierzyńcu, Polen
- Zespół Szkół im. Komisji Edukacji Narodowej w Kalwarii Zebrzydowskiej, Polen
- Berner Fachhochschule, Schweiz
- TU Zvolen, Slowakei
- Centro Integrado de Formación Profesional San Juan Donibane, Spanien
- Centro Integrado de Formación Profesional Aguas Nuevas, Spanien
- Instituto de Educación Secundaria José Luis López Aranguren, Spanien
- Faculty of forestry and wood technology, Tschechische Republik