

MET Didactic Inc. is a company established jointly by MODUL Education Tools Ltd., founded in 1992, and HKTM (Motion Control Technologies Center), established in 1998.



The missions of the company;

- Creating vocational training tools, processes, and content,
- □ Publication and distribution of professional vocational and technical books and e-book studies,
- □ Vocational and technical training and seminars for industrial workers,
- ☐ Establishing Technology Orientation Centers specific to sectors and companies,
- Developing remote access technical training systems and processes customized for demand and industry with augmented reality

Vocational and technical trainings programs for factories, companies, training centers, schools, and universities.

https://www.metdidactic.com.tr/courses

https://www.metdidactic.com.tr/seminars

https://www.metdidactic.com.tr/85-

> Training Sets for hydraulic, pneumatic, mechanical, mechatronic, and automation fields.

https://www.metdidactic.com.tr/academic

https://www.metdidactic.com.tr/handicraft

https://www.metdidactic.com.tr/occupational-safety

> Hydraulic training with virtual reality (VR) technology

https://www.metdidactic.com.tr/virtual-reality-training-set

https://www.youtube.com/watch?v=1pjoRJ3-9es

OUR ACTIVITIES



➤ MET CAMPUS - Digital education platform provides access to various educational resource (71 part hydraulic, 97 part automatic control and PLC trainings). Sample videos;

OUR ACTIVITIES

https://www.youtube.com/watch?v=EbyvcXv7fE8 https://www.youtube.com/watch?v=NRkLeloqXrM https://www.youtube.com/watch?v=AoC jFcZ i0

➤ 2D and 3D animation videos: We create 2D and 3D animation videos for trainings, explaining the operation of any machinery, line, or system for industrial processes. Some of them;

https://www.youtube.com/watch?v=3g1RbklacyM
https://www.youtube.com/watch?v=9Y-n-LKm Is
https://www.youtube.com/watch?v=sVo5mL-OZLI



- > Model factories to show and teach real factory processes to students.
- > Establishment of technology orientation centers tailored to organized industrial zones, training centers, companies.



TECHNOLOGY ORIENTATION CENTER (TOC)

- ✓ Contributing to the training of highly qualified human resources
- ✓ Transfer of knowledge, dissemination of developed and acquired knowledge
- ✓ Implementing knowledge-based production technology,
- ✓ Understanding the technology in the current and future industry.
- ✓ Increasing the performance capability of employees in industry
- ✓ Enhancing productivity,
- ✓ Increasing firms' innovation capabilities.



- > The Centre offers the opportunity to become a leading provider of technical education training in maintenance, automation, design and product development.
- ➤ The learning equipments support practical knowledge transfer in the fields of pneumatics, electropneumatics, hydraulics, electrohydraulics, PLC programming, robotics, industrial communication, process control and embedded systems.
- Highly qualified teaching staff and trainers for sustainable learning success,
- To gain practical experience to students and trainees through industry-oriented education.
- Tailoring of education offering to industry requirements and standards,
- > Ensuring industrialists the experience digital transformation in a real production environment





We offer;

- Technology Orientation Center furnished with learning equipments, training sets, flexible manufacturing systems
- o imparting educational and instructional skills, transfering of technical knowledge for teaching staff and trainers,

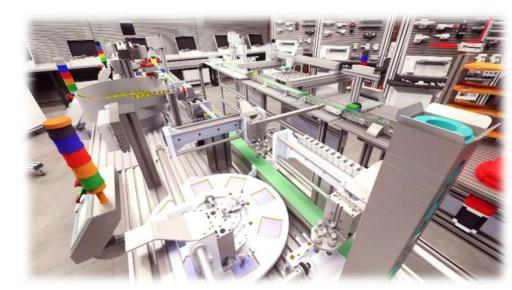
We support you;

- o with the development of training plans and marketing concepts,
- with training contents enriched with 2D-3D animations, training books and applications,

 to develop the best solutions when creating brochures and promotional videos of the center.

- A tiny model of a factory has been created with a flexible production system. The set consists of 8 modules in total, 1 of which is optional.
- 4 different workpieces can be produced, each consisting of approximately 7 parts.
- Each station can be used independently of each other.
- The equipment used on the set is the product of the latest technology and aims to teach the users the latest technological developments as well as current automation technology.

Flexible Manufacturing System (FMS)







Nearly 30 years of corporate experience

https://www.metdidactic.com.tr/

https://www.youtube.com/c/Modulteknikcom

https://www.linkedin.com/company/metdidactic/mycompany/