

# TRAINING OVERVIEW 2024

## SIPA LCS TECHNICAL TRAINING

Customized training solutions based on  
the real needs of the customer





# ENHANCING SKILLS WITH TRAINING

Training is a professional practice aimed at **increasing the skills** of your employees through the help of specialized trainers able to support them in the growth of their knowledge and know-how.

# INCREASING PERFORMANCE, EFFICIENCY AND SAFETY

To ensure maximum production efficiency, having the plant in excellent condition is not the only condition. In fact, it is necessary that the personnel involved in the operation and maintenance of the machines be trained and subject to continuous training. Adequate training of the personnel who use our systems, in fact, ensures their correct functioning and the maintenance of the contractually required performance level. Advanced technologies and multimedia training tools, combined with newly developed teaching methods, are the fundamental elements with which SIPA Customer Service guarantees the training of machine and maintenance technicians. SIPA's training offer aims to make the operator efficient and able to work safely, ensuring efficiency and productivity according to the defined quality standards.





## MORE KNOWLEDGE, MORE QUALITY

Our mission is to improve and develop the knowledge of the operators and the maintenance team, as well as the different professional figures involved in the production process and in the control and maintenance of product quality.

For this purpose, SIPA offers different levels and training proposals, to acquire all those skills necessary in order to make these resources able to work safely and in the most correct way, according to their profile ensuring efficiency, productivity and the quality of the final product.

In addition, SIPA is always available to design together with its customers customized training packages, designed to meet their objectives and their internal strategies for a process of continuous improvement through the enhancement and growth of the skills of their employees.





# MODULAR TECHNICAL TRAINING: TAILOR-MADE TRAINING

Our modular courses allow you to develop knowledge and skills gradually. You can adapt the training content according to your specific know-how and programs as well as your availability of investment and resources. The training courses offered, specific for each type of machine, are declined and proposed according to specific modules in different levels of in-depth analysis, from the use of basic and advanced machines, up to specialized modules. It is also possible to completely customize the training courses according to your needs and strategies.

## A MODULE FOR EVERY NEED

It is sufficient to select, among the various modules available and dedicated to all the technical staff and professional profiles, those who best meet your needs and priorities (from operators, to the maintenance team up to key figures such as supervisors, line managers or process managers). The training sessions are carried out partly theoretically in the classroom and partly with practical sessions in a variable percentage depending on the module delivered.





## **SPECIALIZED TRAINERS, CONSTANTLY UPDATED**

All our trainers are highly specialized and have a great experience made directly in the field. They are periodically trained at SIPA's headquarters in order to ensure a preparation of the highest level and constantly updated.

## **TRAINING KIT**

The trainer will support the lessons with all the necessary didactic documentation (training manuals, machine manuals, videos, 3D supports, plant diagrams, HMI simulators), carrying out learning verification tests and finally releasing all the documentation necessary to certify the performance of the service.

## **CERTIFIED TRAINING**

It is increasingly important to verify learning and its recognition during participation in our technical training courses. After training, competence evaluations are performed to ensure that all employees' skills are in accordance with the initial audit. SIPA training team issues a personalized Certificate of Attendance for each participant.

## **FACE-TO-FACE AND REMOTE COURSES**

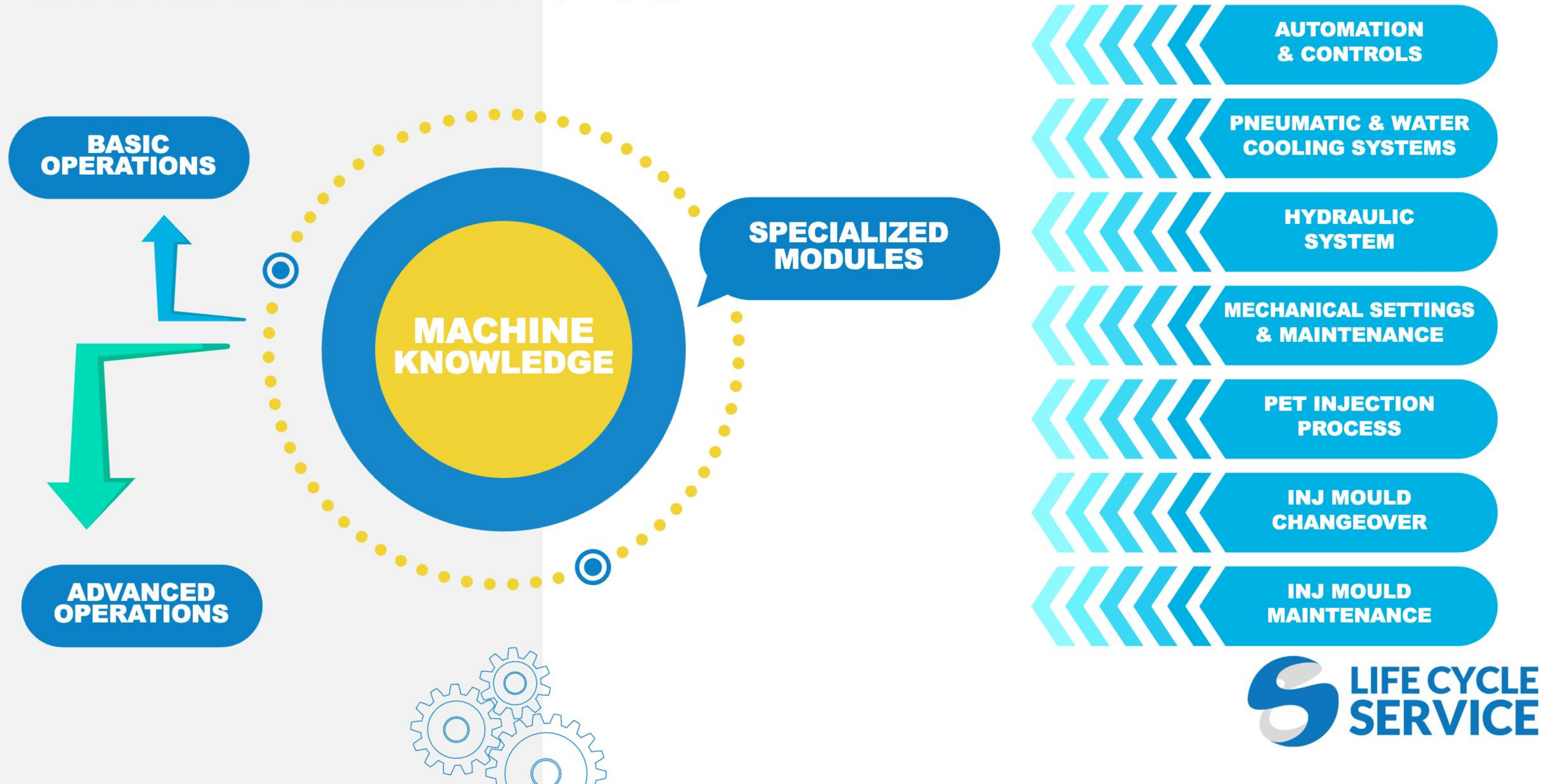
All our courses can be organized in the most relevant places to the established objectives ensuring maximum teaching effectiveness and interest of the participants.

### **WHERE?**

- ▶ In the classroom, in presence, at the customer's facility also to be able to operate directly on the machine purchased
- ▶ In the Classroom, in presence, at our HQ offices or branches
- ▶ By means of online Webinars
- ▶ In E Learning mode

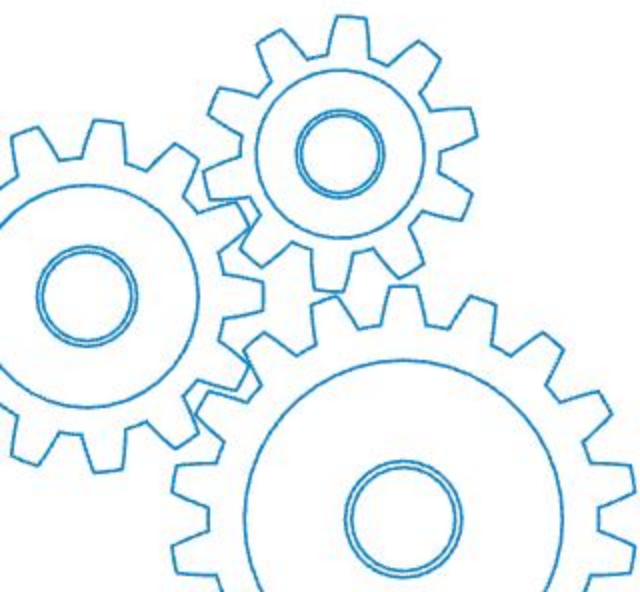
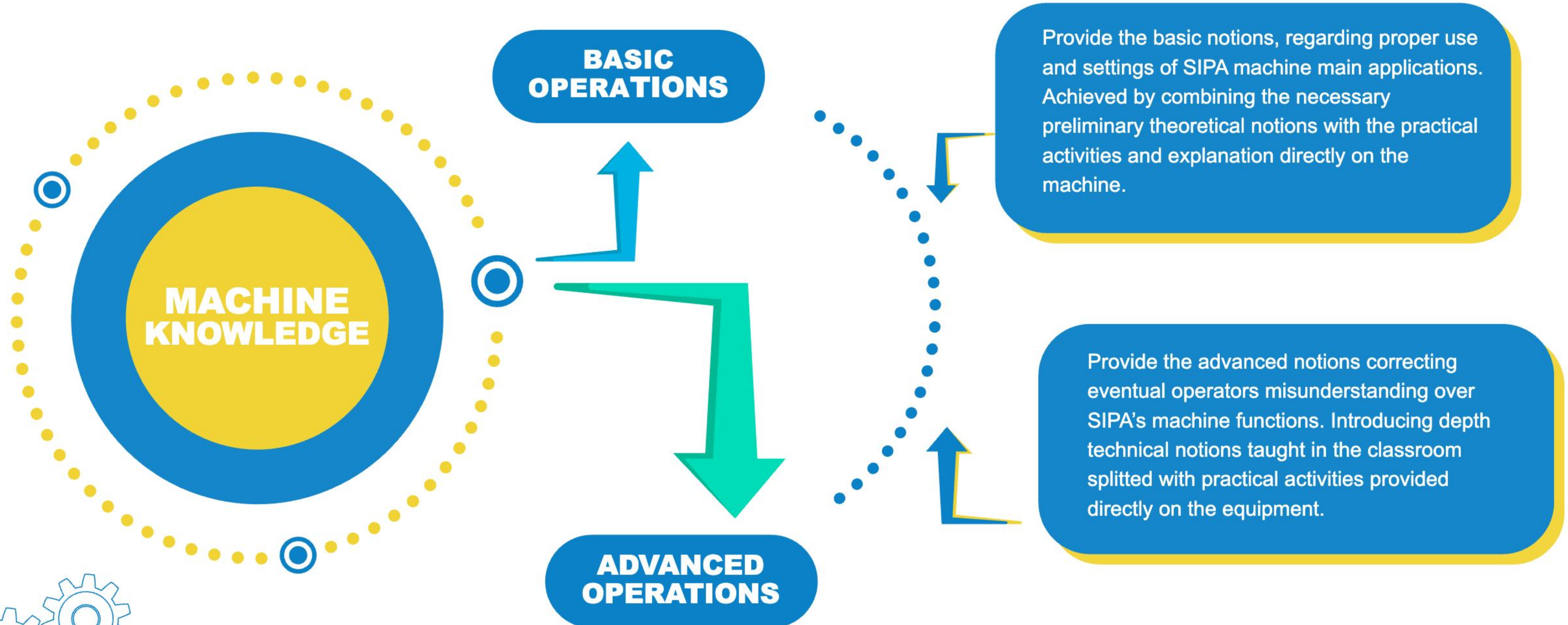


# MODULAR TRAINING FLOW





# MACHINE KNOWLEDGE OF OPERATIONS





# MACHINE ADVANCED KNOWLEDGE AND TECHNICAL SPECIALIZATION

Dedicated to those Customer's Teams that need a deeper and more structured Training session for an advanced knowledge.

These specific modules provide the advanced notions, assuring the correct use of SIPA machine by combining more in-depth technical notions with more practical activities on the equipment.

## SPECIALIZED MODULES

**AUTOMATION & CONTROLS**

**PNEUMATIC & WATER COOLING SYSTEMS**

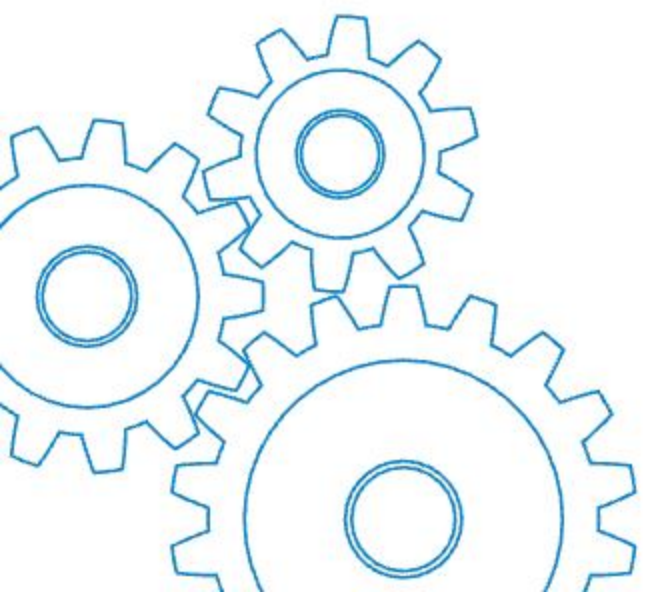
**HYDRAULIC SYSTEM**

**MECHANICAL SETTINGS & MAINTENANCE**

**PET INJECTION PROCESS**

**INJ MOULD CHANGEOVER**

**INJ MOULD MAINTENANCE**



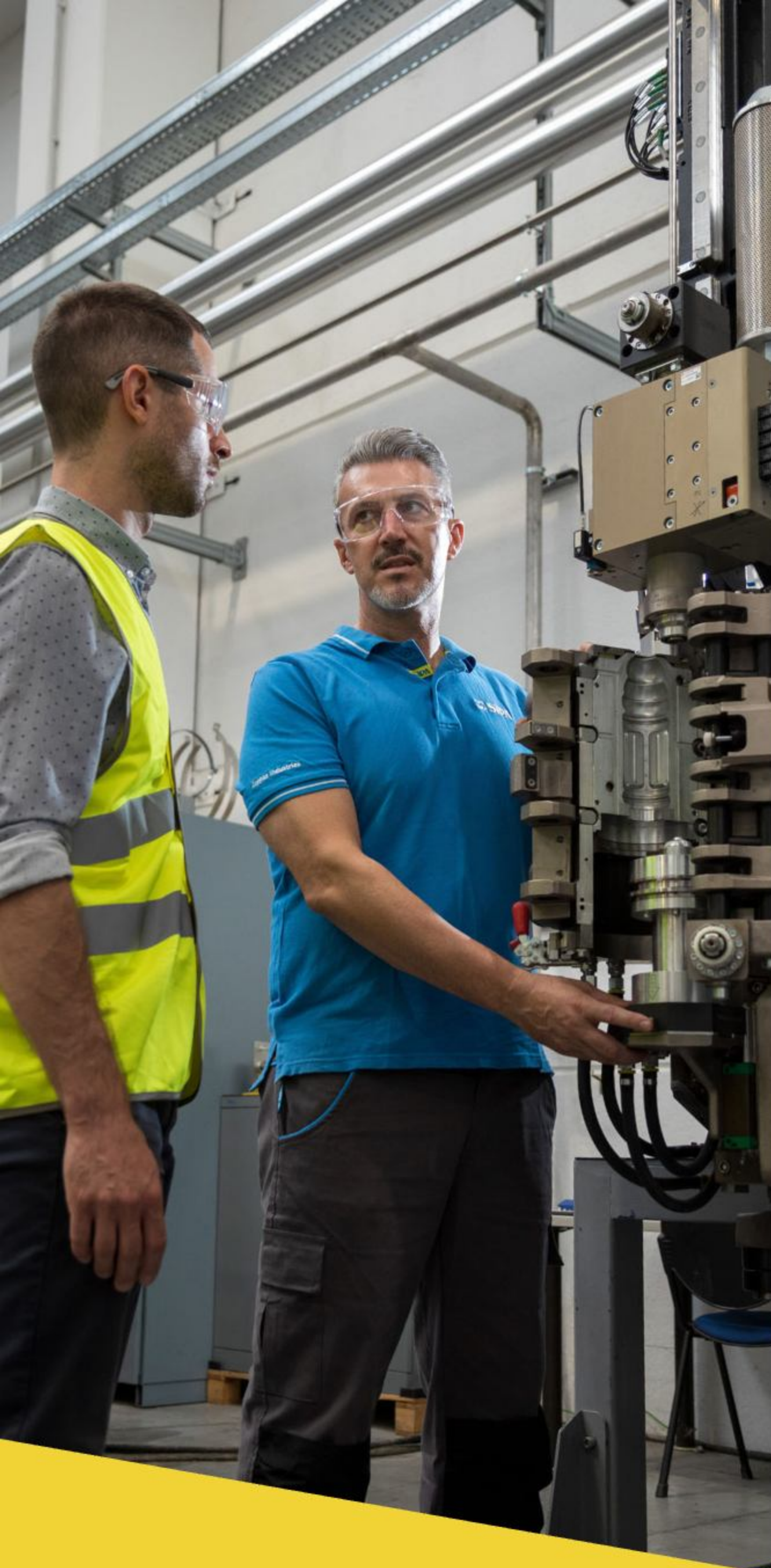


# SIPA MODULAR TRAINING: YOUR **ADVANTAGES**

- You can choose the solution that best suits your real needs both in term of contents and of employees involved
- Focus on the main machine processes such as: best handling, mechanical maintenance, electrical maintenance, etc
- Focus on advanced specific knowledge such as automation, hydraulics, pneumatics, product, etc.
- Courses design across the entire SIPA product range
- Descriptive documentation available in ECHO platform
- You can improve skills and safety of employees involved in operation and maintenance of machines
- Flexible composition of training programs
- You can tailor your training program for key areas
- You can raise your machine efficiency and your overall production value
- Short sessions focused on specific topics
- Mix between theory and practical “hands-on” activity + online webinar







# GENERAL OVERVIEW

## TECHNOLOGIES

Plastic technology - Blowers

Plastic technology - Injection

Plastic technology - Single Stage

Filling Technology - Filler

Palletizing Technology



# LIST OF COURSES BY TECHNOLOGY

COURSES/ MACHINES	BASIC OPERATIONS	ADVANCED OPERATIONS	AUTOM. & CONTROL	AUTOM. & MAINTENANCE	PNEUM. & WATER COOLING SYSTEM	HYDRAULIC SYSTEM	MECHANICAL SETTINGS & MAINTENANCE	MOLD CHANGEOVER & MECHANICAL SETTINGS	INJECTION MOLD CHANGEOVER	PET BLOWING PROCESS	PET INJECTION PROCESS
XTRA	•	•	•		•		•			•	
SFR	•	•	•		•		•			•	
SFL	•	•	•		•		•			•	
SFL EVO	•	•	•		•		•			•	
XFORM	•	•	•			•					•
XTREME	•	•	•		•		•				•
ECS SP	•	•	•		•		•				•
ECS FX	•	•	•		•	•	•		•		•
FLEXTRONIC	•	•	•				•				
GENIUS	•	•					•				



# GENERAL INFORMATION

## COURSE SCHEDULE

Courses at the head office start at 9:00 a.m. and end at 5:00 pm. There is an hour break for lunch to be held at the SIPA company canteen. The canteen service is free of charge.

## ENTRANCES IN SIPA

Participants must provide an identification document at the entry at the SIPA plant. They will be received by the staff of the Training department and accompanied to the Training Center. All participants must have safety shoes with them. Other personal protective equipment will be provided by SIPA.

## TRANSPORT SERVICE

For all training sessions that will be held in Italy at our headquarters, we can arrange a free transport service from Venice airport or train station to your hotel. A daily transportation service from your hotel to our headquarters and return is also available. To take advantage of this service, simply inform your SIPA contact person.

## LODGING

We can book a hotel room on your behalf, if you wish so. It is sufficient to inform us two weeks in advance by indicating the names of the participants and their travel data. All accommodation expenses will be paid to the hotel directly by the participants.

## CANCELLATION

There are no penalties in the case of cancellation of the training course if this is communicated at least 15 days before the start of the course. Cancellations communicated less than 15 days from the start date of the course will result in the charge of the entire course.

## AUDIO AND VIDEO RECORDINGS

The recording in any form (audio, video, etc.) of the training session is not allowed without the written permission of SIPA S.p.A.





# SIPA TRAINING CONTACTS WORLDWIDE

SIPA has a worldwide coverage, all the trainers are educated at SIPA's head office, which provides a high level of know-how and an all-round, universal preparation. Our experienced trainers are available to our customers for tailored courses on the customer's own premises, in the local language and without the need for interpreters. Please contact our local offices managers for detailed information.

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