



# Professional Certification TRAINING PORTALS

for Extrusion Blow Molding

***Looking for a reliable, cost-effective way to train and benchmark your employees? Here it is.***

A **Professional Certification Portal** delivers essential eLearning to your entire workforce — with skills that translate directly into increased product quality and profitability. Your new “Cert Portal” comes pre-configured with our most effective online courses and hands-on SkillSet™ training labs.

## Fundamental Courses

All participants begin with the basics. Our “101” course grouping establishes your workforce’s knowledgebase while emphasizing safety. These courses cover the equipment and the process — using terminology and concepts that every employee should learn.

Ideal for getting new hires up to speed quickly, these courses are also a great way to ensure all employees are “speaking the same language” on your production floor, irrespective of their experience level.

## Professional Certification Tracks

While the Fundamental courses are generally sufficient for non-technical employees, other job positions demand more advanced knowledge and skills. Certification ensures your technical staff’s competency on the production floor.

Our Cert Portals provide two distinct certification paths for your Extrusion Blow Molding personnel:



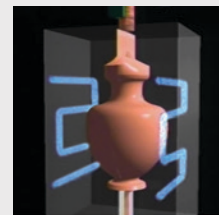
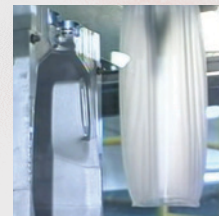
**BLOW MOLDING  
PROFESSIONAL**

Machine operators, technicians, supervisors, engineers, managers... Everyone at your facility can benefit from the courses in this curriculum. A certified production team can rise to meet the challenges of a modern manufacturing environment.



**BLOW MOLDING  
QUALITY**

Specifically geared for quality inspectors, technicians, managers, and engineers, this certification path ensures a confident, capable quality team. This curriculum includes 14 hands-on SkillSet™ Measuring Tools labs and worksheets.



**Routsis Training**  
Hands-on. Online. Ongoing.

379 Amherst Street PMB 233 | Nashua, NH 03063

**(978) 957-0700**

**[www.traininteractive.com](http://www.traininteractive.com)**



### One Training System, Three Learning Tracks

Introduction to Extrusion Blow Molding	✓	✓	✓
Extrusion Blow Molding Machinery	✓	✓	✓
Extrusion Blow Molding Problems & Solutions	✓	✓	✓
Math for Blow Molders	✓	✓	✓
Blow Molding 101 Benchmark Test	✓	✓	✓
Single Screw Extrusion Series		✓	✓
Blueprint Reading: Introduction		✓	✓
Blueprint Reading: Multiview Drawings		✓	✓
Blueprint Reading: Sectional Views		✓	✓
Blueprint Reading: Dimensions & Tolerances		✓	✓
Blueprint Reading: Part Feature Specifications		✓	✓
Understanding Plastics Materials		✓	✓
Mechanical Behavior of Polymers		✓	✓
Material Drying Technology		✓	
Molding Maintenance Courses		✓	
5S System SkillSet™ Labs		✓	
Extrusion Blow Molding Professional Exam		✓	
Measuring Tools SkillSet™ Labs: Basic			✓
Measuring Tools SkillSet™ Labs: Intermediate			✓
Extrusion Blow Molding Quality Exam			✓

#### Fundamental Learning Track

*5-10 hours of training time*

These courses are geared for non-technical employees — and form the foundational knowledge of all your personnel.

- 5 Online Courses + Study Guides
- Blow Molding 101 Benchmark Test

#### Professional Certification Track

*25-50 hours of training time*

Technical employees continue on to learn about extrusion concepts, print reading, plastics materials, and the 5S system — in preparation for their certification exam.

- 26 Online Courses + Study Guides
- 5 Hands-on SkillSet™ Labs & Worksheets
- Blow Molding 101 Benchmark Test
- Certification Exam for Extrusion Blow Molding Professionals

#### Quality Certification Track

*25-50 hours of training time*

Specifically designed for quality assurance and quality control personnel, this curriculum includes hands-on labs that instruct your employees in the proper use of common measuring tools.

- 21 Online Courses + Study Guides
- 14 Hands-on SkillSet™ Labs & Worksheets
- Blow Molding 101 Benchmark Test
- Certification Exam for Extrusion Blow Molding Quality