

EXTRUSION BLOW MOLDING

Professional Certification Training Portal

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

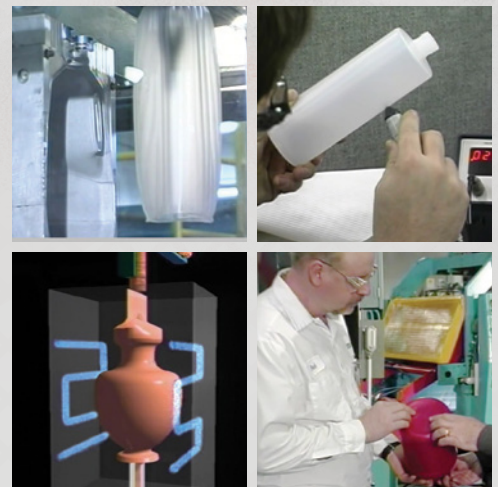
A Professional Certification Portal from Routsis Training delivers essential eLearning to your entire workforce. Their newfound knowledge and skills translate directly into increased productivity and profitability for your company. Your new in-house employee development system comes pre-configured with powerful online training, hands-on SkillSet™ labs, and Professional Certification exams.

How does the Professional Certification Training Portal work?

We'll help you determine the number of active seats you need and set everything up for you. Your employees can start training almost immediately. Once a participant has successfully completed the exam, their seat can be used to train another employee. Over time, this “rolling” registration system can be used to train all your employees — while subscribing to a set number of active seats.

Why is Professional Certification important?

Most people in our industry understand that proper training is critical. But companies need benchmarks to verify a particular employee has the requisite knowledge to perform their job well. Furthermore, having a certified workforce gives management confidence their employees can rise to the challenges of a modern manufacturing environment. A structured in-house training and certification program shows your customers you're committed to continuous quality improvement.





Extrusion Blow Molding 101 *

essential for any employee

6-12 Hours of Training Time

- 6 Online Courses + Study Guides
- Extrusion Blow Molding 101 Test



Extrusion Blow Molding Professional *

for Operators, Engineers, and Managers

25-50 Hours of Training Time

- 21 Online Courses + Study Guides
- 5 SkillSet™ Labs & Worksheets
- Extrusion Blow Molding 101 Test
- Extrusion Blow Molding Professional Exam



Extrusion Blow Molding Quality

for Extrusion Blow Molding Quality Personnel

25-50 Hours of Training Time

- 16 Online Courses + Study Guides
- 14 SkillSet™ Labs & Worksheets
- Extrusion Blow Molding 101 Test
- Extrusion Blow Molding Quality Exam



Extrusion Blow Molding Engineer

for Process Engineers

30-60 Hours of Training Time

- 27 Online Courses + Study Guides
- 19 SkillSet™ Labs & Worksheets
- Extrusion Blow Molding 101 Test
- Extrusion Blow Molding Professional Exam
- Extrusion Blow Molding Quality Exam

Need Even More Training?

Any of Routsis Training's Injection Molding, Extrusion, Blow Molding, and Design courses can be easily added to your portal. We also offer Content Licensing for companies with their own Learning Management System (LMS). Just let us know and we'll help you develop the ideal in-house training system for your facility.



A Powerful In-House Training Solution with Four Distinct Learning Paths

Your new Certification Portal comes pre-configured with multiple learning paths. Each path delivers the perfect combination of online courses, hands-on worksheets, and examinations — ensuring all your employees can confidently demonstrate their knowledge and skills.

			Extrusion Blow Molding 101 *	Extrusion Blow Molding Pro *	Extrusion Blow Molding Quality	Extrusion Blow Molding Engineer	
Online Courses	Extrusion Blow Molding Series *	3 courses	✓	✓	✓	✓	
	Extrusion Basics *	3 courses	✓	✓	✓	✓	
	Math for Blow Molders *	2 courses		✓	✓	✓	
	Material Drying Technology *	2 courses		✓	✓	✓	
	Understanding Plastic Materials *			✓		✓	
	Mechanical Behavior of Polymers *			✓		✓	
	Scientific Troubleshooting *			✓		✓	
	Purging Techniques *			✓		✓	
	Purging Procedures *			✓		✓	
	Purging Compounds *			✓		✓	
	Process Controls & Automation *	2 courses		✓		✓	
	Molding Maintenance Series *	3 courses		✓		✓	
	Blueprint Reading Series	6 courses			✓	✓	
SkillSet™ Hands-on Labs / Worksheets	The 5S System *	5 labs / worksheets		✓		✓	
	Measuring Tools: Using a Go/No-Go Gauge				✓	✓	
	Measuring Tools: Using Pin Gauges				✓	✓	
	Measuring Tools: Using a Linear Indicator				✓	✓	
	Measuring Tools: Using a Depth Gauge				✓	✓	
	Measuring Tools: Using a Height Gauge				✓	✓	
	Measuring Tools: Field-Checking a Depth Gauge				✓	✓	
	Measuring Tools: Field-Checking a Height Gauge				✓	✓	
	Measuring Tools: Using Gauge Blocks				✓	✓	
	Measuring Tools: Using Slide Calipers for Outside Measurement				✓	✓	
	Measuring Tools: Using Slide Calipers for Inside Measurement				✓	✓	
	Measuring Tools: Using Slide Calipers for Depth Measurement				✓	✓	
	Measuring Tools: Using an Outside Micrometer				✓	✓	
	Measuring Tools: Field-Checking Slide Calipers				✓	✓	
	Measuring Tools: Field-Checking an Outside Micrometer				✓	✓	
	Benchmarking Tests & Certification Exams	Extrusion Blow Molding 101 Test *		✓	✓	✓	✓
		Extrusion Blow Molding Professional Exam *			✓		✓
Extrusion Blow Molding Quality Exam					✓	✓	

* available in Spanish in 2025



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