

# Paulson ProEx Blow Molding – Seminar Outline

## Duration

3 Days

## Certification

Graduates will be Certified in the knowledge of Extrusion Blow Molding “from the plastic’s point of view,” will understand the “why” behind the blow molding process, and confidently and safely use the right systems and data to make production floor decisions before changing settings on the molding machines.

**Paulson ProEx Blow Molding** Turn Extrusion Blow Molding from “art” to “science” in your plant. This comprehensive 3-day seminar will teach blow molding personnel how to improve productivity and quality on the production floor. All Paulson seminars and courseware are vendor neutral. Paulson teaches processing “from the plastic’s point of view.”

**Pre-requisite:** None.

## Who should attend?

Technicians, Setup, Quality Personnel and anyone with a need to improve their skill and understanding of extrusion blow molding.

## What you will learn.

When you complete this course you will be able to:

- Understand the structure, application and science of extrusion blow molding.
- How to optimize control settings
- How to regulate plastic temperature

## Why earn a Paulson Certification?

Paulson Training Programs has an industry-leading 35 year reputation for developing highly qualified trained personnel who are sought after by the top plastics industry companies. To maintain this quality, we test each student at the end of the course with a written exam. Based on final scores, each participant earns one of three levels of Certification **Paulson Gold Certificate of Achievement; Paulson Silver Certificate of Achievement;** and a **Paulson Certificate of Completion.**

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The main topics covered during this intensive 3-day seminar include:

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- The Blow Molding Process and Equipment
- Plastic Behavior
- Extrusion Blow Molding Operating Controls
- Operating Procedures – Start-Up, Operation & Shutdown
- Part Quality and Problem Solving
- Parison Programming
- **Package and Industrial Extrusion Blow Molding**

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## About Paulson Plastics Academy

The **Paulson Plastics Academy (PPA)** is the division of Paulson Training Programs devoted to in-person, hands-on training. We offer expert instructor-led, vendor-neutral certification seminars that teach the fundamentals and advanced topics of injection molding, extrusion, and extrusion blow molding. The number of Plastics Academy graduates grows by hundreds each year. Whether you need a customized onsite seminar for your whole team or an instructor-led classroom experience for one or a few of your personnel, PPA can help you take the next steps on your journey to success. Contact us today to learn how we can help you get the most out of your training investment.

Register for a Paulson Plastics Academy seminar online or speak with an expert.

### Paulson Training Programs

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