

Elevate Your Skills

in Tablet Press and Tooling Operation & Maintenance

HANDS-ON TRAINING DELIVERS RESULTS



Tablet Press & Tooling Applied Learning Experience

AUGUST 12-14, 2025 | Natoli Technical Training Center - St. Charles, MO

LET OUR EXPERIENCED EXPERTS AT NATOLI TRAIN YOU

Learn best practices that focus on maximizing operator and equipment effectiveness. This model of educational excellence will expand attendee knowledge to help your company achieve higher productivity, boost product quality, and cement a more stable process resulting in optimum tableting success.



Testimonial:

"Our team gained some much-needed knowledge on the compression principles and maintenance of our tooling and press parts that we were not following currently. Everyone from the Natoli team was very knowledgeable and helpful. They were also very personable, and we felt that everyone truly cared about the questions we had and took the time to ensure we got the answers we sought after. Dinners were phenomenal, the Arch was awesome, and everything else we did make for a very memorable trip!"

- ALI Pharmaceutical Manufacturing, LLC



YOU DEMAND. WE DELIVER.

COURSE OVERVIEW

COURSE INCLUDES TRAINING IN THE FOLLOWING:

COVERED TOPICS

- Tablet Press Setup, Operation, and Maintenance with **Doug Kirsch and Carmelo Hernandez**
- TMII /LVS Inspection System with **Rob Caruso**
- Tooling Maintenance, Buffing and Polishing with **Dave Perry**
- Rotary Tablet Press Tooling and Tablet Cad Demonstration with **Bill Turner**
- Tablet Design Basics with **Todd Martin**
- Multi-Tip Tooling with **Kevin Queensen**
- Steel Types and Coatings with **Dave Holleran**
- Cleaning, Auto Polishing & Inspection with **Cory Terry**

HANDS-ON TRAINING

Learn best practices of:

- Tablet Press Setup, Operation, Maintenance & Troubleshooting
- Tooling Options & Troubleshooting
- Tooling Inspections
- Tooling Maintenance & Polishing

This course exclusively designed for:

- Tablet Press Operators
- Tooling Technicians
- Tablet Press Maintenance Technicians
- Supervisors & Leads



Tour the Natoli plant & facility



Learn from our experts



Network with colleagues in the industry



Fun & exciting activities

HANDS-ON TRAINING COURSE

Natoli Technical Training Center 26 Research Park Circle St. Charles, MO 63304 P: (636) 926-8900

SEATING IS LIMITED

Ask us about group discounts

COURSE FEE: \$1,995

Register on-line! | natoli.com/training

FEATURED **EXPERT** COURSE INSTRUCTORS

Course instructors boast several decades of collective experience, have taught numerous professionals of all career levels the Basics of Tablet Manufacturing & Troubleshooting course, both at our headquarters in St. Charles, Missouri, and on-site at companies throughout the world.



Doug Kirsch is the technical service manager for the tablet press division at Natoli Engineering Company, Inc. With over 55 years of experience in the tablet compression industry, Mr. Kirsch has been with Natoli for over 41 years and has trained press operators and maintenance technicians worldwide. He began his career training in the U.K. with Manesty Machines and then served as a technical service representative for Manesty Tablet Presses for over 10 years. For the next three years, he served as a maintenance manager for tablet compression at General Nutrition Corporation. Doug has authored several technical articles for major pharmaceutical publications.



Bill Turner has been with Natoli Engineering for over 46 years, starting at a young age of 21. He is currently the Technical Service Manager for Tooling and Tablets, providing technical assistance to customers and colleagues alike. Prior to that position, he was the Engineering Manager and the primary tablet and tool designer for over 20 years, as well as simultaneously a Technical Customer Service Representative for 20+ years. He educates, trains, and assists Natoli sales and service staff. He leverages these decades of experience into in-house and on-site seminars to the industry in these same topics.



Todd Martin Sr. Technical Service Engineer for Tooling and Tablets. Prior to that position, he was the Sr. Tablet Tooling Engineer at Wilson Tool International from 2018 to 2024 and served in a variety of roles at Thomas Engineering Inc. from 1996 to 2018. Todd provides technical service, including troubleshooting, evaluation and CAPA reports, FEA, tablet and tool design, and training. For the past 3 years, Todd has served on the steering committee for the TSM as published by the ApHA which sets tablet tooling standards for North America. The 8th Edition is scheduled for publication later this year.



Rob Caruso provides software support for Natoli Engineering Company, Inc., and has worked with the company in various capacities, since 1992. He has developed systems for the Customer Service, Work Order Production, Shipping, and Inspection departments. Currently he is responsible for software design, installation, training, and support of the Natoli Tool Management II inspection and tool control system.



Dave Perry is an assistant plant manager for Natoli Engineering Company, Inc., and has been with the company for more than 30 years. He started working at Natoli at the age of 18 serving in a variety of capacities: stock polishing, overseeing the buffing department, hob production, running various manufacturing equipment and department manager.

FEATURED **EXPERT** COURSE INSTRUCTORS



Cory Terry started with Natoli Engineering in 2017 as the leader of Tablet Press Parts and Accessories. He quickly ventured into other areas and gained a lot of knowledge and expertise with Encapsulation, Turrets, Manufacturing, and the Production Process. He works closely with the Natoli Sales teams to help customers improve their current processes and choose the right equipment for their facilities and machines – as well as the support of these critical components after installation.



Dave Holleran is the Director of Technical Training Services at Natoli Engineering Company, Inc. He has over 20 years of experience in the tablet compression industry including, Director of International Customer Service, Process Engineering Manager and Quality Assurance Manager, positions previously held with Natoli Engineering. Mr. Holleran conducts training for tablet manufacturers worldwide focusing on troubleshooting and technical support in tablet design, tool design, tool inspections, as well as steel types and tool coatings.



Kevin Queensen is one of our primary customer contacts in providing technical consulting for Specialty tablet and tool designs. He has been with Natoli since 2011 and is a degreed Mechanical Engineer. During his first 5 years, he was an integral member of the engineering team, providing his educational expertise in problem-solving design concerns. He has also provided his knowledge of product design in Technical Services along with tablet production troubleshooting. Currently, he provides complete consultation with customers on tooling designs that meet their needs and production requirements, while maintaining manufacturing standards and feasibility. He is one of our in-house training instructors, educating our sales teams and customers about tooling design and performance. Kevin has authored several industry-recognized technical articles involving tooling design and performance for several of the major pharmaceutical and nutraceutical publications.



Carmelo Hernandez

Carmelo is a dedicated, resourceful professional with a passion for continuous improvement in pharmaceutical manufacturing, bringing over 30 years of hands-on experience and technical expertise to every project he undertakes.

Key Expertise:

- Solid dose manufacturing: Formulation, compression, capsule filling, and coating
- Equipment operation and maintenance: Fette, Kikusui, Korsch, Glatt, Bosch, Zanasi, and more
- SOPs, cGMPs, FDA regulations
- Qualification/validation processes, inter-company equipment transfer
- Team leadership, "Train the Trainer" programs
- Extensive experience in pharmaceutical and nutraceutical manufacturing

COURSE REGISTRATION

TABLET PRESS & TOOLING APPLIED LEARNING EXPERIENCE
NATOLI TECHNICAL TRAINING CENTER | ST. CHARLES, MO 63304

AUGUST 12-14, 2025 | INDIVIDUAL COURSE FEE: \$1,995

Space is Limited! Early Registration is Recommended!

Name: _____ Job Title: _____

Company: _____

Street Address: _____ City: _____

State: _____ Zip: _____ Country: _____

Phone: _____ Fax: _____ Email: _____

Special Needs and / or dietary requests: _____

How did you learn about this course? _____

4 EASY WAYS TO ENROLL!

1

Register online
[HERE!](#)

2

Complete this form and
mail to: 28 Research Park
Circle, St. Charles, MO
63304 Attn: Training
Coordinator

3

Complete this form
and email the PDF to:
training@natoli.com

4

Complete this form and
fax to: (636) 926-8910
Attn: Training
Coordinator

Payment Methods

Full payment in **US currency** is due no later than two weeks prior to the event. If payment has not been received, a credit card will be required to secure payment for course attendance.

☐ Check - Please make check payable to Natoli Engineering Company ☐ P.O. Number: _____

☐ Credit Card: ☐ Master Card ☐ Visa ☐ American Express

Card Number: _____ Exp. Date: _____ Security Code: _____

HOTEL RESERVATIONS

Tablet Press & Tooling Applied Learning Experience

TUESDAY, AUGUST 12 - THURSDAY 14, 2025



Book your hotel for Natoli Technical Training

TOWNEPLACE SUITES

748 Premium way, Chesterfield, MO 63005
Phone: (636) 778-5100

[Book your hotel for Natoli Technical Training](#)

General Information

Event Fees Include: The course fee of \$1,995 per person (\$1,895 per person when registering two or more participants at one time) entitles each attendee to verbal instruction by leading industry experts, written training materials that will be an invaluable resource in the field, and the use of our cutting-edge machinery. Additionally, meals and other refreshments will be available for the entirety of the course. The event culminates with a dinner reception on the evening of the first day. Natoli will present an official certificate of attendance to each trainee to recognize their commitment to the continued development of their industry expertise.

Cancellations/Substitutions: Substitutions will be accepted without penalty if communicated in a timely manner. To receive a full refund, please notify the training coordinator no later than seven business days prior to the course. All cancellations received outside of 7 business days will be subject to a \$125 cancellation fee. However, we understand that life does not always go according to plan. If you are unable to attend, we will apply the remaining funds to the tuition for our next training event.

Course Confirmation: Confirmation of registration will be emailed to participants upon receipt of their form and successful payment. Final course details including a timed agenda, maps and other final course details will be emailed and available for download to all registrants approximately 14 days before the event.

Travel Information: Information regarding discounted hotel accommodations, airport transportation, and more will be sent via email with the course registration confirmation.

Notes: Natoli Engineering Company, Inc. does not anticipate any changes to this course; however, we reserve the right to alter the program and/or speakers without prior notice. In the unlikely event of course cancellation, Natoli's liability is limited to refunding only the course registration fee. Additionally, please note that this course will be taught exclusively in English.