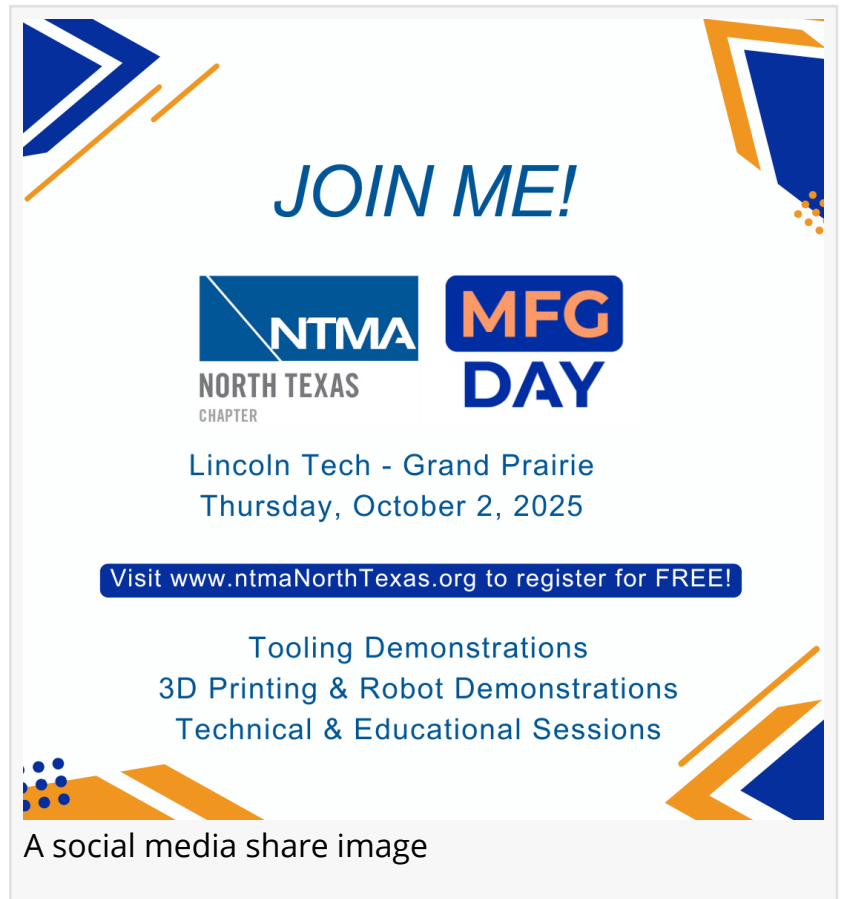


# North Texas NTMA Manufacturing Day & Expo to Drive Industry Innovation and Leadership

*Join industry leaders for a day of innovation, strategic learning, and hands-on tech demos designed to advance your manufacturing operations.*

GRAND PRAIRIE, TX, UNITED STATES, September 17, 2025 / EINPresswire.com/ -- The North Texas Chapter of the National Tooling and Machining Association (NTMA) invites industry professionals to its 3rd Annual [Manufacturing Day](#) & Expo, a premier event focused on manufacturing innovation and strategic leadership. The event takes place October 2, 2025, at Lincoln Tech in Grand Prairie, welcoming CNC shop owners, C-suite executives, managers, and skilled trades professionals for a transformative day dedicated to operational excellence and strategic growth.



Why Attend? - Attendees can expect:

- \* Hands-On Demos: Experience live tooling, 3D printing, and robotics demonstrations featuring the latest in CNC technology and automation.
- \* Strategic Learning: Access actionable sessions tailored to all leadership levels, from the shop floor to the boardroom.
- \* Expert Networking: Connect face-to-face with industry leaders, innovators, and peers to share knowledge and foster valuable business relationships.
- \* Vendor Showcase: Engage directly with suppliers offering cutting-edge tools, materials, and software solutions to drive your business forward.
- \* Immediate Takeaways: Gain insights and strategies that can be implemented right away to

boost productivity and reduce operational costs.

## Agenda Highlights

- \* **AI Basics for Shops:** Discover how artificial intelligence is transforming efficiency and accuracy in manufacturing.
- \* **From Raw Material to Robot:** Explore the process of designing and installing automated tooling systems, with hands-on guidance from leading integrators.
- \* **Breaking Barriers: AI for Small and Mid-Sized Shops:** Learn how shops of all sizes are leveraging AI to automate processes without the need for third-party integrators.
- \* **Panel: Ask Our Experts Anything!: Industry experts offer Lean & Workforce Development, 5S, CMMC, AI, Supply Chain, Marketing, and [Strategic Frameworks for Scaling](#).**
- \* **Build Your Own Training Program:** Step-by-step guidance to create in-house training tailored to your business needs.
- \* **Leadership Training – Beyond the Blueprint:** Develop the tools to build and sustain world-class teams on the factory floor.

“

Manufacturing Day is where strategy meets shop floor. It's a powerful opportunity for leaders to discover technologies and talent needed to scale their operations and secure a competitive advantage.”

*George Mayfield*

Sponsors & Supporters - The event is made possible by the generous support of:

North Texas NTMA Chapter  
Lincoln Tech

[Frameworks Consortium](#)

TMAC

Olympus Controls

Pomorio Marketing

Cybersecurity Business Services

Texas A&M

University of Texas at Denton

NTMA  
NORTH TEXAS  
CHAPTER

LINCOLN TECH

MFG  
DAY

MACHINING DEMO & EXPO  
SCHEDULE OF EVENTS

THURSDAY, OCTOBER 2, 2025

TOOLING DEMOS - 10AM - 2PM

- Burrking Demo - Pinkerton Sales, Jay Pinkerton
- Kennametal live CNC demo (mill and turning)
- Difference of Thread Milling vs. Tapping vs. Thread Forming (Guhring)
- 3D Printing Demo - Ellison Technologies and Markforged 3D printer

10:00 AM

**AI Basics for Shops (C-Suite / Managers)**  
Keep your focus on the factory floor. Let AI tackle the emails, reports, and research that steal your time.

TMAC  
Texas A&M Cybersecurity Business Services

11:00 AM

**Expert Panel: Ask Our Experts Anything! (C-Suite / Managers)**  
Topics Include: Lean & Workforce Development, 5S, CMMC, AI, Supply Chain

TMAC  
Texas A&M Cybersecurity Business Services

11:00 AM

**From Raw Material to Robot: Designing & Installing Automated Tooling Systems (Olympus Controls)**  
Olympus Controls' robotics and application engineers will explain how to both design optimal robotic tooling/workholding for standard raw material as well as what's involved in a typical automation install. They will review techniques and best practices we've developed along with real stories about machine shop installs.

11:30 AM

**BBQ LUNCH (Until 1pm)**

12:00 PM

**Build Your Own Training Program: A Practical Guide for Machine Shops**  
Learn how to launch a simple, effective employee training program using real-world examples and free resources like ACE and TMAC. This session features manufacturers and training partners who will show you how to upskill your team—without a big budget or HR department.

12:00 PM

**Breaking Barriers – How AI is Enabling SMEs to Automate Without Integrators (OnRobot)**  
You'll see how today's software makes it easier than ever for small and mid-sized shops to set up, operate, and even re-deploy robotic automation on their own—without the big investment or long wait times.

1:00 PM

**Leadership Training: Beyond the Blueprint: A System for Building World-Class Teams on the Factory Floor (Brian Maddocks)**  
The greatest challenge in any organization isn't just finding talent; it's transforming that talent into a cohesive, high-performance team. In this session, we will move beyond generic leadership theory and introduce a battle-tested system for building and sustaining execution excellence.

1:00 PM

**Overview of CMMC Training (Cybersecurity Business Services)**  
We'll break down the CMMC 2.0 framework, explore how it intersects with your existing quality management systems, and provide practical guidance for protecting CUI and FCI while preparing for Level 1 and Level 2 assessments.

Frameworks Consortium NTMA  
Manufacturing Day Agenda

Featured Vendors: Shamrock Precision, Mitsubishi Materials USA, Ellison Technologies, Schunk, and more—offering direct insights into the tools and technology shaping manufacturing's future.

Secure Your Spot

Registration is now open—but seats are limited! Don't miss your chance to:

- \* Learn from the industry's best
  - \* Experience the latest innovations in CNC technology and robotics
  - \* Build partnerships that can propel your business forward
- Register today and be part of the community driving American manufacturing into a new era of growth and innovation.

#### About Frameworks Consortium

Frameworks Consortium is a collective of industry veterans committed to advancing the American manufacturing sector. With deep expertise in machine shops, leadership, and operational scaling, the consortium works to bridge gaps between manufacturers, suppliers, and the workforce. Through business education, expert panels, and hands-on support, Frameworks helps manufacturing companies build strategic roadmaps for sustainable growth and innovation.

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