

WEDNESDAY, NOVEMBER 8



STUDENT RESOURCE GUIDE



STUDENT RESOURCES

Please click the icons below to access these resources.

ABOUT NCMFG DAY

North Country Manufacturing Day (NCMFG) is a celebration of modern manufacturing, created to give students a better understanding of the exciting career opportunities available right here in our own backyard.

NATIONAL MFG DAY



Manufacturing Career Stories



Women in Manufacturing



Design & Manufacture a Drone -Augmented Reality App

LOCAL MANUFACTURING







FURTHER EDUCATION





PARTICIPATING MANUFACTURERS

Click on the logos below to explore these innovative companies.



300+ LOCAL JOB OPENINGS

Modern manufacturing is technologically advanced, with ample use of automation, 3-D printing, robots, and screen technology. Through 2030, 4 million industry jobs will need to be filled.

PAY & BENEFITS

Nearly 90% of manufacturing workers have benefits such as health insurance, PTO, and retirement. Entry-level manufacturing roles boast top local pay, and a majority of these roles are considered essential, providing valuable job security.

QUESTIONS FOR STUDENTS

Questions are encouraged throughout NCMFG day! Discover more about modern manufacturing by asking these questions below.

ABOUT THE MANUFACTURER

- How long does it take to create your product?
- How does your product help society?
- Does your company provide opportunities for growth, in-house training and pathways to advance?
- What kind of people thrive in your company?
- What is your company doing to stay sustainable for the ever-changing future, as technology and automation continue to advance?
- What's a reasonable salary range to expect in this field?
- Do employees typically work with other people or mainly by themselves?

CAREER EXPLORATION

- What is your position at the company?
- What is an average day for you like?
- How did you get to your current position?
- How many years have you been working in your position? With your company?
- What kind of programs, tools or equipment do you use on a daily basis?
- How is your work meaningful/rewarding?
- What's your favorite part about your job?
- What classes or hobbies would you recommend for someone who wanted to get into your field and industry?
- What are the job requirements for this type of work?
- What is the future outlook of this field and industry?

TIKTOK CHALLENGE

This competition aims to inspire high school students to explore career opportunities in manufacturing while showcasing their creativity through TikTok videos. Good luck to all participants!

RULES

<u>Eligibility</u>: Open to high school students attending North Country Manufacturing Day.

<u>Team Size</u>: Participants can work individually or in groups of up to four members.

<u>Theme:</u> Create a TikTok video showcasing careers in manufacturing in the North Country. Students can get creative on how they showcase these careers ex. Highlight different careers, skills required, impact on local communities, what they do, what's created, etc.

SUBMISSION GUIDELINES

Content Guidelines:

- Focus on specific North Country manufacturing career examples.
- Highlight the importance of manufacturing in the North Country region.
- Showcase creativity, enthusiasm, and informative content.

<u>Submission Deadline:</u> TikTok videos must be submitted by **Friday**, **November 3rd 2023** via email to Amber Douglass at adouglass@etsjobs.com.

The submitted TikToks will be played during the North Country Manufacturing Day event for attendees to view and for participating Manufacturers to vote on their favorite.

WINNERS

<u>Prize:</u> Each team member on the winning TikTok will receive a **\$50 Visa Gift Card**!

<u>Announcement of Winners:</u> The winners will be announced at the end of the North Country Manufacturing Day event - Sent out in an email.

<u>Contact Information:</u> For questions or submissions, contact Amber Douglass at adouglass@etsjobs.com.

EXTRA ACTIVITIES

Throughout NCMFG Day, we will have a number of new activites to offer to students!

ESCAPE ROOM

Your students can put themselves to the test with manufacturing geared challenges, and see what school can escape the fastest!

- The Escape Room is only open to Seniors at this time.
- You **MUST** pre-sign up to participate in the Escape Room First Come First Serve!
- This is a team building activity. Only 10 students max allowed in the room. If you have more than 10 students you can sign-up for more than one time slot.
- **CLICK HERE** to sign-up for an Escape Room.

WHAT'S NEXT ROOM

This room is for Seniors and Juniors looking for a more exploratory conversation and guidance about local manufacturing, industrial or STEM. Discussions can include multiple pathways, such as Clinton Community College degrees (credentials + financial aid) and/or entering the workforce after graduation, working summer jobs, building resumes and more! Students can pre-register to visit the room at their convenience on Manufacturing Day.

- The What's Next Room is only open to Seniors and Juniors at this time.
- Students can connect one-on-one or in a small group with Clinton Community College Admissions and local hiring experts.
- Students must self register, and are able to visit the room at their convenience during the event.
- **CLICK HERE** to pre-register.

CLINTON COMMUNITY COLLEGE/IAM CAMPUS TOURS

Take a guided tour of the college campus, where students can ask questions along the way.

- Any grade level can sign up for tours
- You MUST pre-sign up to participate in Campus Tours -First Come First Serve!
- Only 30 students max allowed on one tour at a time. If you have more than 30 students you can sign-up for more than one time slot.
- **CLICK HERE** to sign-up for a Campus Tour.