

## WELCOME TO THE NWTC ARTISAN AND BUSINESS CENTER

*we're glad you're here*

### GENERAL POLICIES

---

- Students must sign in each day that they enter the studios. This includes brief stops to check the status of items.
- Food is prohibited in studio spaces. Beverages with lids are allowed.
- Students must wear close-toed shoes and appropriate clothing.
- Students must wear any/all PPE for designated tools and equipment.
- Pieces must be built to be handled. Artisan Center staff and faculty are not liable for any broken works.

### PICKING UP COMPLETED WORK

---

The Artisan and Business Center guarantees that work created in class will be held for two weeks following the last day of instruction. After that, ABC staff may dispose of projects. If you know you will be unable to make it to the ABC in that time frame, please arrange an extended pick-up window with office staff in person or by emailing [artisan.center@nwtc.edu](mailto:artisan.center@nwtc.edu).

### CLASS BONUS TIME

---

Class Bonus Time is additional time to work in the studio outside of class hours and it is available to students who are currently enrolled in **ceramics classes and pyrography classes**. Class Bonus Time is available for the weeks the class is scheduled as well as one week after the class ends to help wrap up any projects. There is no cost to utilize Class Bonus Time, but all participants must sign-in at the lobby.

### STUDENT'S RIGHT TO KNOW

---

- **Discrimination and Harassment Prevention:** NWTC is committed to embracing the worth of every individual and promoting a respectful environment. Discrimination and harassment of protected categories in its employment and educational programs is prohibited. For questions or concerns, contact Mohammed Bey, Chief Diversity Officer @ [mohammed.bey@nwtc.edu](mailto:mohammed.bey@nwtc.edu) or by phone @ (920) 498-6826.
- **Disability Act Statement:** NWTC complies with all provisions of the Americans with Disabilities Act and makes reasonable accommodations upon request. Please contact Disability Services for more information regarding the support services available to you, call 920-498-6904.
- **Campus Closure Day(s) Procedure:** In the event a campus closure is necessary, instructors and/or office staff will provide detailed information within 24 hours of the college cancellation.
- **Class Plans:** Instructors retain the right to make changes based on the timeline of the class, feedback from learners and/or logistical issues.
- **Use of Technology:** Use of cell phones, tablets, and other hand-held devices may be a distraction to other students. Please answer all calls outside of the classroom and refrain from using devices during class time.

# SEGMENTED WOODTURNING

## INSTRUCTOR INFORMATION

**INSTRUCTOR:** Gerald Jensen

**PHONE:** 920.544.5018

**EMAIL ADDRESS:** [gerry.jensen@nwtc.edu](mailto:gerry.jensen@nwtc.edu)

## CLASS DESCRIPTION

This intermediate woodturning workshop will introduce students to the basics of segmented woodturning design and construction, including determining dimensions of segments, various methods of cutting and truing up of segments, assembling and stacking rings, and turning a bowl. Registration fee includes wood for a bowl project and use of all studio tools. Note: Students must bring a full face-shield and safety glasses to class.

## CLASS PLAN

DAY	AGENDA	COMPETENCIES COVERED
1	Safety, Tool Identification Design, Project Planning, and Layout	<b>Students will be able to:</b> <ul style="list-style-type: none"><li>• Visualize a project</li><li>• Prepare a drawing of desired project</li><li>• Prepare a 'cut-list'.</li></ul>
2	Review safety and Tool Identification. Segment Cutting and Gluing, Operation of bandsaw using a 'Wedgie Sled'	<b>Students will be able to:</b> <ul style="list-style-type: none"><li>• Learn various methods of cutting segments</li><li>• Glue segments into rings to assure good, tight joints</li></ul>
3	Safety Review Segmented Ring Assembly, Operation of disc sanders (machine and lathe mounted), glue rings into stack. Mount blank on lathe.	<b>Students will be able to:</b> <ul style="list-style-type: none"><li>• Align and flatten rings</li><li>• Properly align and assemble rings for a project.</li></ul>
4	Safety Review Turn a sample project	<b>Students will be able to:</b> <ul style="list-style-type: none"><li>• Mount blank on lathe</li><li>• Turn outside and hollow inside of bowl to final dimensions and profile.</li></ul>

### Additional Notes:

Clothing should be comfortable, close fit at the neck for shavings. Leave your jewelry at home. No open-toe shoes.