

What – We are holding our First Annual Statewide collaboration meeting in-person for Construction Trades Teachers to participate in professional development including a presentation from Dr, Richard Jones on using AI to support teacher effectiveness, information from Ian Williams from the North Atlantic States Regional Council of Carpenters on opportunities for students and teachers, time for sharing best practice with other teachers, and participating in a presentation by the CTE TAC Keynote presenter Jane Oates on enhancing workplace partnerships. This first statewide event is intended to provide and making important connections to others from across the state and to continue collaboration efforts in the coming school year.

When – The meeting will be held on Tuesday, June 17, 2025, from 9:00 AM to 1:00 PM. There are many hotels in the area for those traveling from parts of the state more distant included in the map below.

Who – All Construction Trades Teachers and TA's including Carpentry, HVAC, Masonry, Welding, Electrical, and Heavy Equipment Operation program areas. There will be no charge for attendees, all are welcome to attend. A lunch will also be provided for this meeting by the NY State Trade and Technical Teachers Association (NYSTTTA) as well as the Appearance Enhancement Statewide meeting, however other cluster meetings will not have a lunch provided.

Why – Although the CTE TAC will be holding seven regional events, this particular site will be hosting Teachers from across the state in a effort to continue collaborative partnerships between teachers as has been done previously. The Tac meetings are still an option for those who do not or cannot travel to the Binghamton area, but for those who can, it will continue NYSTTTA's commitment to provide opportunities to work with others who share your passion and expertise in the Construction Trades program areas.

About our Presenters

Dr. Richard Jones
CTE Education Consultant and Author
<https://dickjones.us/Learning/about-me/>



Dick Jones will provide a workshop on how to more effectively use AI tools to improve the learning environment for students and teachers alike. He will share how to use generative artificial intelligence to improve teacher professional growth by understanding the instructional process, integrating academics into CTE instruction, and developing high-quality unit and lesson plans. Rubrics are powerful tools for evaluating student performance. However, there are multiple tricks in AI that can modify and extract information from rubrics to aid in setting student expectations and providing feedback. CTE is hands-on by nature, but developing students' critical thinking skills is just as essential as their technical expertise.

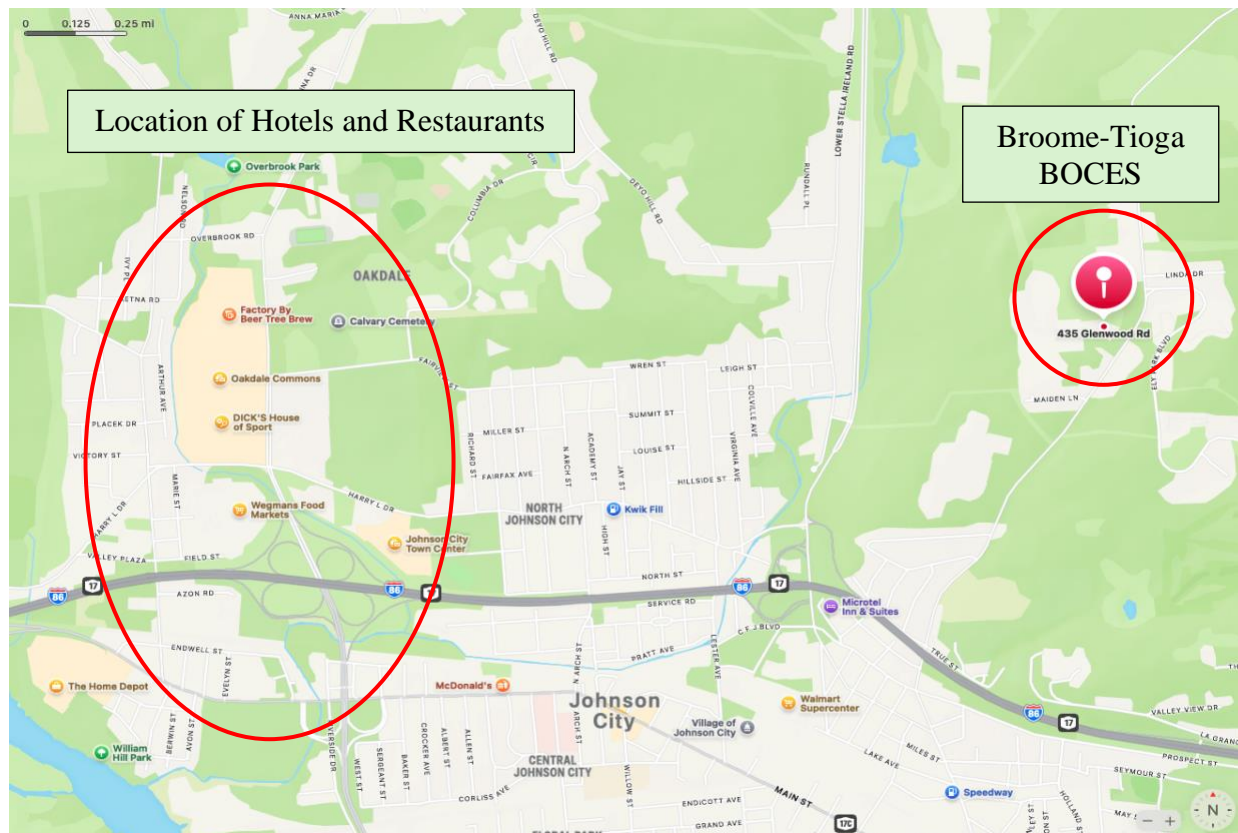
Ian Williams
Council Representative
North Atlantic States Regional Council of Carpenters
<https://www.nasrcc.org>



Ian Williams is the Council Representative for the North Atlantic States Regional Council of Carpenters. He has worked with many of the BOCES programs and is interested in sharing information on some of the opportunities that can be offered to programs across the state at the high school level. Included will be discussions on State Certified Apprenticeships and requirements, the importance of BOCES construction trades programs on meeting workforce needs, CTE trade program curriculum and benefits, and an opportunity for questions and answers at the end of the presentation.



Where – Broome-Tioga BOCES, 435 Glenwood Road, Binghamton, NY 13905
<https://www.btboces.org>



There are multiple hotels in the area circled above which is within just a few miles from the BOCES Center (noted on map) that you can contact for overnight accommodations including Hampton Inn, LaQuinta, Comfort Inn, and Red Roof Inn to name a few. Many restaurants are also available for you in this area as well.