

Your assignment for this week is to read chapter 8 in the online textbook and email the answers to the test your knowledge questions at the end of the chapter.

This is the textbook link.

<https://cfsd.chipfalls.k12.wi.us/faculty/jaroszni/machining%201-14.pdf>

CVTC wanted me to share with you about their machine tool academy. I know not all of you got a chance to do a lot of machining because our lab semester was cut short.

CVTC has partnered with local high schools to offer students an opportunity to explore engineering and STEM careers in a hands on learning environment. Student will learn the process of building, creating, and manufacturing. This year-long academy gives students a variety of experiences to prepare them for a career in CNC programming, CNC machining, CNC operation, mold making, and quality control inspection. Previous students who have enrolled in this academy have had the opportunity to be employed while in high school by local industry, such as Riverside Engineering, Vincent Tool, Schmit Prototypes, and MRS. Many of these employers offer scholarships for students to continue their education beyond high school. Students will earn industry credentials and complete one-quarter of their technical diploma (16-18 credits) in CVTC's Machine Tooling Technics program. Courses transfer to UW-Stout Industrial Management and Career and Technical Education Training Programs. Students can find out more details and apply at this link on our website: <https://www.cvtc.edu/admissions/college-credit-opportunities-in-high-school/hs-academies/157>

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Your task this week is the same as last week, fill out the lab report log using complete sentences about welding experiences that you are getting outside of school or other welding facts, and email them to me at the end of the week. For three of you this is your last week of high school. You three are good to go. Bristol, I still need your work logs.