

Mount Baker High School CTE Department Safety Plan

Hyperlinks give reference to the document where the protocol came from, either OSPI Reopening Guidance, industry resource, presentation, email, etc.

1. All Classes

Most in person classes will be in the afternoon, an exception may be Wednesday where some classes could start at 10 am.

- If symptomatic or has a temperature, student will not be allowed on campus. Each student will complete the attestation form prior to arriving on campus or a written form when they arrive with questions asked individually by the teacher (no sharing pens). If unable to check temperature, the teacher and/or staff can provide.
- In person learning will start the week of 9/21/2020. Day of week and times to be determined week prior to online learning and communicated with students. Bus transportation issues are handled by Transportation Department (360) 383-2060.
- [Masks required](#) – covering being worn at all times and covers both the nose and mouth.
- Maximum number of students in a cohort/class is determined by the social distancing occupancy of each classroom/workspace. 700 classrooms are 14 students.
- [Same cohort for the entire semester.](#)
- Social distancing of six (6) feet.
- Wash hands for 20 seconds between fingers and on backs/palms of hands prior to entering classroom or while in classroom and upon leaving class. Use paper towels, not air blowers.
- Hand sanitizer available.
- Soap and water is the only substance that can be used by students to wash* as per [Nancy Bernard](#), Program Manager School Environmental Health and Safety, Environmental Public Health Division, Washington State Department of Health. [Session at WA-ACTE Conference on August 3, 2020.](#)
- All disinfectants must be fragrance free* according to [Nancy Bernard](#), Program Manager School Environmental Health and Safety, Environmental Public Health Division, Washington State Department of Health. [Session at WA-ACTE Conference on August 3, 2020.](#)
- [Signs posted](#) on social distancing, masks required, handwashing, and loitering.

- [Lunch must be eaten in class or outside.](#) Social distancing must be maintained. Wash hands before and after eating for 20 seconds. If classroom desks are used, must be wiped down with sanitizer. Students may not wander campus or classroom during lunch.
- Restroom use – only one student in a bathroom at a time, and the 700 bathroom is the only one available to use.
- If students are unable or not willing to come into class, remote activities will be provided.

2. Metal Shop: Advanced Metals, Mechanics and Fabrication, and Intro to Metals

- PPE information:
 - Each individual will have their own locker, no sharing.
 - Each student will have their own school issued or personal safety glasses that are ANSI Z87 approved.
 - Each student will be provided or they provide welding gloves available for free from [Central Welding with coupon.](#) Welding gloves should be worn at all times except on grinder, drill press, small engines, lathe, and milling machine.
 - Each student will have a pair of coveralls or shop coat. Shop coats will not be shared. Spare coveralls were washed on 9/18/2020 and may be claimed then kept in locker. Absolutely no coveralls/shop coats left out after use.
 - Flame resistant neck gaiters will be given to students to keep in their locker. These are provided by the school district. They are to be worn at all times in the shop. After three (3) uses they will be washed and sanitized.
 - Welding helmets – clean with [alcohol wipes or soap and water on a paper towel.](#)
 - Shade 5 and Shade 3 safety goggles will be UV sanitized in our UV cabinet after every class for five (5) minutes.
- All ventilation is on and make up air unit. Overhead door is not opened for extended periods of time.
- [No more than one \(1\) person in each welding booth or welding station. Welding booths have a concrete brick wall between them and a screen.](#)
- Interaction amongst students on projects – must wear a mask and maintain social distancing six (6) feet. No more than two students.
- [Teacher demonstrations - no more than two \(2\) students at a time per demonstration.](#)

- [Entrance and exit doors to room 702 are clearly marked.](#)
- Outside doors closed for proper ventilation.
- Tools sanitization is not necessary according to Nancy Bernard, *Program Manager School Environmental Health and Safety, Environmental Public Health Division, Washington State Department of Health.* [Session at WA-ACTE Conference on August 3, 2020.](#)
- Students that cannot participate in on-campus instruction will be granted credit and have remote lessons on MillerWelds, iCEV, and AWS SENSE, as well as locally developed lessons. However, students in Intro to Metals and Mechanics and Fabrication will not advance to the next class in the sequence until welding skills are satisfactorily completed once school is open. No CTE Dual Credit unless on-campus instruction in Advanced Metals.
- Class sequence:
 - Intro to Metals
 - Mechanics and Fabrication
 - Advanced Metals

3. Animal Biology Classroom

- 1.5 hours per week.
- No more than one (1) student per desk all facing forward.
- Lab equipment wiped with disinfectant after and before use.
- Desks cleaned prior to class and after class with disinfectant.
- Students will be granted credit if they complete class assignments and assessments and cannot participate on campus. But understand it will not be the same lab experience and the teacher may not be available for office hours one day a week and some other variations.

4. Advanced Natural Resources

- One person per seat on bus preferred but not required according to OSPI guidance.
- Loading on bus – fill back seats first and move forward. Exit bus from front to back.
- Limit class trips to 20 minutes or less each way.
- Masks must be worn on bus.

- Masks outside not required if students are isolated more than 10 feet away (example: student walking 100 feet to do a clino measurement by themselves, compass course (one person per station), surveying property lines, measuring trees spaced 10 or more feet apart).
- Class lab equipment sanitized before and after each use.
- Tables sanitized before and after each use.
- Double blocked class and will be first nine (9) weeks. Four (4) hours total per week.
- Students will be granted credit if they complete class assignments and assessments and cannot participate on campus; but understand they will not get the same experience. Every effort will be made to record and post lessons. Class sessions in person may conflict with times for Teacher Office hours for those not in-person.

5. Plant Biology Classroom and Greenhouse Facility

- 1.5 hours per week.
- No more than one (1) student per desk, all facing forward, in the classroom.
- No more than one student per greenhouse table (6 ft. x 10 ft.), all facing one direction.
- Lab equipment wiped with disinfectant before and after use.
- Tools used in the classroom and greenhouse will be disinfected before and after use.
- Cleaning not to be done by students. An adult or custodial will need to have enough time between cohorts to clean/disinfect.
- Desks will be cleaned prior to class and after class with disinfectant.
- Greenhouse tables will be cleaned prior to class and after class with disinfectant.
- Students will have their own school issued or personal safety glasses for required lab activities.
- The ventilation system will be on in the greenhouse to increase outside airflow.
- Interaction amongst students on projects – must wear a mask and maintain social distancing of 6 feet. No more than two (2) students.
- Teacher demonstrations – no more than two (2) students at a time per demonstration.
- Entrance and exit doors to room 701 and the greenhouse are clearly marked.
- Students will be granted credit if they complete class assignments and assessments and cannot participate on campus.

6. Floral Design Classroom

- 1.5 hours per week.
- No more than one (1) student per desk all facing forward in the classroom.
- Lab equipment wiped with disinfectant before and after use.
- Tools and vases used in the classroom to create floral designs will be disinfected before and after use.
- Cleaning not to be done by students. An adult or custodial will need to have enough time between cohorts to clean/disinfect.
- Materials to create floral designs will be provided individually to students at no additional charge for on campus instruction.
- Desks will be cleaned prior to class and after class with disinfectant.
- Interaction amongst students on projects – must wear a mask and maintain social distancing of six (6) feet. No more than two (2) students.
- Teacher demonstrations – no more than two (2) students at a time per demonstration.
- Entrance and exit doors to room 701 are clearly marked.
- Students will be granted credit if they complete class assignments and assessments and cannot participate on campus.

7. Woodshop – Manufacturing and Advanced Manufacturing

- Dust collection is on.
- Air filtration units are on ([jet afs-1000b x2](#)).
- Ventilation and make up air unit is on.
- Each student will have their own school issued or personal safety glasses that are ANSI Z87 approved.
- No more than one (1) person at each stationary piece of equipment.
- No more than two (2) people working at a table, working on opposite sides of the table.
- Interaction amongst students on projects – must wear a mask and maintain social distancing six (6) feet. No more than two (2) students.
- Weather permitting: garage door will be open, exterior shop doors propped open.
- Teacher demonstrations – no more than two (2) students at a time per demonstration.
- [Entrance and exit doors to the woodshop are clearly marked.](#)

- [Woodshop office is restricted to staff, door closed.](#)
- Tools sanitization is not necessary according to [Nancy Bernard](#), *Program Manager School Environmental Health and Safety, Environmental Public Health Division, Washington State Department of Health.* [Session at WA-ACTE Conference on August 3, 2020.](#)
- Students that cannot participate in on-campus instruction will be granted credit and have remote locally developed lessons.
- Class sequence:
 - JH Woodshop (not required)
 - Manufacturing & Production
 - Advanced Woodshop

8. Digital Media/CAD

- Computers wiped down with disinfectant before and after use.
- Desks wiped down with disinfectant before and after use.
- 703 exterior doors propped open.
- Computers positioned to create maximum social distancing.
- Students will be granted credit if they complete class assignments and assessments and cannot participate on campus.
- Must wear a mask- maintain social distancing at all times.