

**Course Outline  
Technology 8  
17/18**

**I. COURSE DESCRIPTION**

Technology 8 is an introduction to the high school technology education facility. This course starts with the concepts of design and drafting, the first steps in the creation of any project. Students will learn the *safe* use of hand tools and *some* stationary power tools (band saw, scroll saw, drill press and disk sander *only*).

**II. COURSE GOALS**

This course will follow the Applied Design, Skills, and Technologies (ADST) curriculum from the BC Ministry of Education. For your reference the curriculum can be found here:

<https://curriculum.gov.bc.ca/curriculum/adst/8>

**III. SUPPLIES REQUIRED**

- Bring the **course binder with paper**, pen and a **pencil** to class. **Not a mechanical pencil.**
- Bring your **SHSS planner** to class, **you will need it.**
- **SAFETY GLASSES MUST BE WORN AT ALL TIMES IN THE SCHOOL WOOD SHOP AND METAL SHOP - NO EXCEPTIONS.** Bring your own or buy them for \$4. Safety glasses are available in the school shops but students will need to sign them out and will be responsible for their care during the semester. If abuse is noted then they will be required to replace the glasses.

**IV. BEHAVIOUR**

1. Bring your supplies to every class; items left in the class are at your own risk.
2. **Do not leave your work area (designated shop) without permission.**

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*initials –parent & student*
3. Please Do Not Talk when I am teaching.
4. Disruptive, rude and inconsiderate behavior will not be tolerated. You are expected to have respect for each other, the technology facility, and myself. In extreme cases, such as willful vandalism to the facility or another’s project, or repeated unsafe behavior, students may be withdrawn from the course.
5. **ASK FOR PERMISSION TO USE THE MACHINERY**

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*initials –parent & student*
6. **Do Not Use Suspicious Equipment or Machines, that is either under repair or malfunctioning.**

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*initials –parent & student*
7. **Only use machinery or equipment that you have observed a SAFETY demonstration for and for which you have received 100%**

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*initials –parent & student*

- 8. **No personal stereo equipment or cell phones in class.** They are distracting and may become lost or damaged during the class.
- 9. **Keep all your notes, handouts and tests in your binder.**

*It is very important that the parent / guardian ensure that the student understands these very important requirements.*

**V. EVALUATION**

Projects, .....	50%
Workplace performance .....	50%
<b>TOTAL.....</b>	<b>100%</b>