

# COURSE DESCRIPTION

## Fabrication 20

### Outline:

**FAB1100 FABRICATION PRINCIPLES**  
**FAB1130 PRINCIPLES OF MACHINING**  
**FAB2030 OXYFUEL WELDING**  
**FAB2050 ARC WELDING 1**  
**FAB2070 GAS METAL ARC WELDING 1**

### Course Structure:

One Semester, 5 Credits (Modules), 85 minute periods

### Required of Students:

Students are required to purchase and supply **Coveralls** and **Clear Safety Glasses**. Failure to do so result in the student's withdrawal from the class.

### Contacting Instructor:

The most effective way for parents and students to get a hold of myself is through email. It allows me the ability to communicate with parents and students at any time, and provides everyone with a record of all communications.

Mr. Anderson – [Stephen.Anderson@eips.ca](mailto:Stephen.Anderson@eips.ca)

### Evaluation:

Safety Exam %20  
Trade Practices %40  
Project %40

### Instructor Expectations

The fabrication lab will be a place where all students are able to work free of harassment and personal attack. For this reason there will a **ZERO TOLERANCE** of violence within the automotive shop. Any student not honoring this primary rule will be removed from class for an indefinite length of time. Each student is expected to come to **EVERY** class prepared. This means that you must come to class with a notebook, lined paper, pen or pencil, safety glasses and coveralls. Hats, any personal music players, food and gym bags are not permitted in the lab.

The student is expected to give me the same respect they would like to receive!

### Lates:

All students are expected to show up to class on time. Procedures according to Salisbury policy will be implemented.

**Absences:**

If a student is absent **THEY ARE** responsible for the assignment evaluation or class activities covered that day. All student absences will be dealt with according to Salisbury procedures.

**Assignments:**

All assignments must be submitted by due dates outlined during class time. All late assignments will be dealt with according to Salisbury procedures.

**School Ethics**

It is expected that all Salisbury students will:

- ✓ be respectful of all staff, each other and all regulations
- ✓ demonstrate honesty and courtesy
- ✓ attend all classes on time prepared to learn and contribute in a positive manner to school environment
- ✓ allow teachers to teach and students to learn without interruption
- ✓ Display their lanyard at all times with their own valid Salisbury ID card
- ✓ be respectful and remove headwear prior to entering building (unless worn for religious reasons)
- ✓ display appropriate conduct and behavior
- ✓ not smoke on school property
- ✓ not use or possess alcohol, drugs or weapons on school property
- ✓ obtain the maximum number of credits as assigned on the timetable
- ✓ keep hallways clear and quiet during class time!
- ✓ dress for success at all times.
- ✓ students are not to visit other schools during school hours.

**Mr. Anderson's Expectations**

- ✓ Students will demonstrate respect to myself, other staff, other students and all rules and regulations
- ✓ Students come to class on time and ready to learn. Students need to bring everything they need for class every class.
- ✓ Students will only be allowed out of class for emergencies. Please bring a water bottle or use the washroom before class.
- ✓ Allow Mr. Anderson to teach and students to learn without interruption.
- ✓ In My classroom all students have the right to:
  - Learn
  - Be respected
  - Hear and be heard
  - Their own space
  - Be safe and secure

If at anytime, you have questions about material covered, need clarification, want to know more about an exam, feel that you are being treated in an unfair manner, have a concern regarding your mark, want to discuss the direction of the class, or any other matter, please feel free to see me at lunch or after school.

