

ST. ALBERT CATHOLIC HIGH SCHOOL
CAREER & TECHNOLOGY STUDIES PROGRAM



DESIGN AND FABRICATION 10 (5 Credits)

INSTRUCTOR: MR. T. WEST

Design & Fabrication program includes the following Career and Technology Pathways:

- **DESIGN STUDIES**
- **COMMUNICATION TECHNOLOGY**
- **FABRICATION**
- **CONSTRUCTION**

CONTENT:

- Introduction to personal safety

Students will select Five of the following modules:

- Digital Photography
- Black & White Photography
- Silkscreen
- Computerized Vinyl Graphics
- Illustrator
- CAD
- Woodworking
- Oxyacetylene Welding
- Mig Welding

COURSE REGULATIONS

Students are expected to:

- a) Attend regularly and punctually. All absences must be accounted for by a parent note to the teacher; or parent phone call to the school office.
- b) Complete all assignments and take all quizzes and tests.
- c) Keep an orderly and neat notebook.
- d) Behave properly in the classroom recognizing the collective good of the class.

Evaluation:

Career and Technology modules are evaluated on a **per credit basis**. Each module is recognized as one credit. Students will attain one mark for each successfully completed module. Evaluation will consist of:

Portfolio	15%
Module test	25%
Project	60%

No food or drink is permitted in the lab with the exception of water in a plastic, resealable container which must remain in the middle of the lab at all times.