

# ST. ALBERT CATHOLIC HIGH SCHOOL

## DESIGN AND FABRICATION 30

INSTRUCTOR: MR. T. WEST

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

- DESIGN STUDIES
- FABRICATION STUDIES
- COMMUNICATION TECHNOLOGY
- CONSTRUCTION TECHNOLOGIES

### CONTENT:

Personal safety 3

Students will select five of the following modules:

- Black & White Photography level 1, level 2
- Digital Photography level 1, level 2, level 3
- Silkscreening level 1, level 2, level 3
- Vinyl Graphics level 1, level 2, level 3
- Illustrator level 1, level 2
- CAD level 1, level 2, level 3
- Oxyacetylene Welding level 1, level 2, level 3
- Mig Welding level 1, level 2, level 3
- Woodworking level 1, level 2, level 3
- Wood lathe level 1, level 2

# 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 methods will consist of assignment/projects, quizzes, and exams.

Mid Term Mark - average of modules completed.

**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.