HEAD OF DEPARTMENT:  *Drew Dundas*

SUBJECT OUTLINE:

This is a practical, project-oriented course, intended to develop skills that have direct application to a technical or industrial field. Manufacturing helps students develop an understanding of industrial technologies and their application to industry. It enables students to use their creativity and derive satisfaction from working with materials, tools and machines. It is anticipated that students will work with solid and sheet metal as well as plastics. Student will be costing and making projects for both themselves and the school community.

CONtributes to OP:

*No*

ASSESSMENT OUTLINE

Assessment is based on both theoretical and practical work these can be demonstrated by written tests, projects, observation checklists, and completion of training manuals and workbooks.

CAREER PATHWAYS:

Structural steel construction worker, Structural steel or welding trade worker, Toolmaker or engineering patternmaker, Mechanical engineer, Industrial engineer