

Year 9/10 Jewellery Making

Semester 1 Course Outline

In this course students develop and apply essential OHS skills and follow workshop organisation and procedures. Students in this unit will work in and complete this booklet, which contains safety worksheets and process designs for practical projects. This course is heavily practical based and students will make a series of small metalwork projects over the semester which they will take home. An understanding of material manipulation and problem solving, taking into account ethics, environment and social sustainability will be developed over the unit. By the end of the unit, students will be signed off on the machinery within the Metal workshop allowing them to have developed basic skills, in which they can carry on through to later years of education.

Learning Outcomes

Students will be assessed on the following Learning Outcomes:

- 9/10.986 - Explains how people working in design and technologies occupations consider factors that impact on design decisions and the technologies used to produce products, services and environments
- 9/10.987 - Identifies the changes necessary to designed solutions to realise the preferred futures described
- 9/10.989 - Creates designed solutions for one or more of the technologies contexts based on a critical evaluation of needs or opportunities
- 9/10.990 - Establishes detailed criteria for success, including sustainability considerations, and uses these to evaluate ideas and designed solutions and processes
- 9/10.991 - Creates and connects design ideas and processes of increasing complexity and justifies decisions
- 9/10.993 - Independently and collaboratively applies sequenced production and management plans when producing designed solutions, making adjustments to plans when necessary
- 9/10.994 - Selects and uses appropriate technologies skillfully and safely to produce high-quality designed solutions suitable for the intended purpose

Assessment Tasks

Students will be assessed on their participation and completion of classwork and assessment tasks.

Task	Week Due
A Small Critter/Sculpture Piece	Term 1, Week 6
Research Task (practical and theory report)	Term 2, Week 9
Work Portfolio and Safety Booklet	Term 2, Week 9
Class Work Example Pieces	Ongoing
Safety Observations	Ongoing

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