

TECHNOLOGY DEPARTMENT



NCEA LEVEL 2 PRODUCT AND DESIGN TECHNOLOGY 2019

This course is made up of **FOUR** Achievement Standards, adding up to 20 Credits.

There are **TWO** internally assessed and **TWO** externally assessed Achievement Standards (20 Credits). **This is an NCEA Endorsed course. You can get Endorsement if you get 14 credits or higher at Merit level (Endorsed with Merit) or 14 credits or higher at Excellence level (Endorsed with Excellence).**

EXTERNAL ACHIEVEMENT STANDARD

Number	Standard Title	Credits	Literacy	No of Weeks
AS91337 V3 (AS2.30)	Use visual communication techniques to generate design ideas	3		10

INTERNAL ACHIEVEMENT STANDARD

Number	Standard Title	Credits	Literacy	No of Weeks
AS91354 V3 (AS 2.1)	Undertake brief development to address an issue.	4	concurrent	10
AS91356 V3 (AS 2.3)	Develop a conceptual design for an outcome.	6		5
AS91357 V3 (AS 2.4)	Undertake effective development to make and trial a prototype.	6		5
US12927	Identify select use and maintain hand tools for BCATS projects	6		10

You can gain the following GRADES in each Achievement Standard.

N = Not Achieved = Did not achieve the Standard
A = Achieved = Achieved the Standard
M = Merit = Achieved the Standard demonstrating very good work
E = Excellence = Achieved the Standard demonstrating excellent work

Authenticity

All assessed work is expected to be your own. Teachers may question students if there is doubt regarding an assessment. Copying or presenting work that is not yours will result in credits not being awarded.

Pre Requisites for Level 2 Product Design Technology 2019

Essentially student needs to have done level 1. However consideration will be given to students that have shown an aptitude for this subject at years 9 and 10.

HOW TO ACHIEVE IN PRODUCT DESIGN TECHNOLOGY

➤ **What can I do?**

- Attend class regularly
- Get to class on time
- Bring required equipment to class
- Become familiar with the course outline
- Keep a diary of due dates for assessment activities
- Organise work in folders
- Work honestly, putting every effort into your work
- Be open to receiving guidance and direction from your teacher
- Ask for help if you need it.

➤ **Parents/Family Members/Caregivers can support your learning by:**

- Asking about your work and offering help
- Checking due dates for work completion and helping you plan your time
- Providing feedback on your work
- Believing you are capable and encouraging your efforts
- Determining what is a sensible and realistic amount of revision and homework.