

DESIGN AND TECHNOLOGIES

INFORMATION GUIDE

*"When you exhaust all possibilities remember this,
you haven't."*

Thomas Edison

Kilbreda College

A Kildare Education Ministries School in the Brigidine Tradition



DESIGN AND TECHNOLOGIES

The learning and teaching program at Kilbreda College is both dynamic and innovative, catering for the students' spiritual, academic, social, emotional and physical development. Students are challenged to be creative, critical and reflective thinkers and to develop a broad and transferable skill set. Opportunities for both independent and collaborative learning are provided and contemporary technologies are integrated throughout the learning and teaching program.

In the Design and Technologies curriculum, students create quality designed solutions across a range of technologies contexts. Students consider the economic, environmental, and social impacts of technological change and how the choice and use of technologies may contribute to a sustainable future. Students also consider the ethical, legal, aesthetic, and functional factors that inform the design processes.

Depending on the choice of subjects, students have the opportunity to explore issues pertaining to current

global concerns such as food miles, wastage, biodiversity, sustainable practices, fair trade, slave labour and sustainable fashion.

There are a number of opportunities to extend learning beyond the classroom with various excursions and incursions across these subjects. Visits to design exhibitions, presentations by fashion designers, various creative workshops and master classes in both Food Studies and Textiles are just some of the experiences that students will undertake.

Design and Technologies Curriculum

The Design and Technologies curriculum includes a range of core subjects and electives, both semester based and year long.

YEAR 7	YEAR 8	YEAR 9
Elective Study – Semester Based	Elective Study – Semester Based	Elective Studies – Semester Based
<ul style="list-style-type: none">Textiles	<ul style="list-style-type: none">Food Technology	<ul style="list-style-type: none">Café CultureFood TechnologyPassion for FashionCreative Textiles
YEAR 10	YEAR 11	YEAR 12
Elective Studies – Year Long or Semester Based	Elective Studies – Year Long	Elective Studies – Year Long
<ul style="list-style-type: none">Food TechnologyTextiles	<ul style="list-style-type: none">Food Studies 1&2Product Design and Technology 1&2VCE VET Certificate II in Hospitality	<ul style="list-style-type: none">Food Studies 3&4Product Design and Technology 3&4VCE VET Certificate II in Applied Fashion Design and Technology*VCE VET Certificate II in Hospitality*
Accelerated Studies (VCE Units 1&2)		
<ul style="list-style-type: none">VCE VET Certificate II in Hospitality		

*Two year certificate (Must have commenced prior to Year 12 to receive the VET qualification)

Cocurricular and Enrichment Opportunities

- Kilbreda Sewing Club
- Design Exhibitions
- *Fashion Revolution Week*
- Teen Chef



Annual Events

Art and Design Exhibition

The College Art and Design Exhibition is a highlight for our College community each year where we acknowledge the talent of our students by exhibiting their work to families, peers and the community. Students' work from Textiles and Product Design and Technology are displayed and a Fashion Show is the highlight on opening night.

This event is multi-disciplinary and run in collaboration with the Visual and Creative Arts Learning Area who highlight students' work in Art, Media, Studio Arts and Visual Communication Design.

Design and Technologies Week

A dedicated week planned by Design and Technologies staff along with the Design and Technologies student leaders that highlights the Learning Area and encourages participation from all students in the College.

There are activities every day at lunchtime for students to participate in whilst using their imagination, being creative and having fun.



To find out more information about
Design and Technologies at Kilbreda College,
please contact:

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This flier is correct as of March 2023, however may be subject to change.