



# ACADEMY CURRICULUM AT A GLANCE 2023

## JUNIOR SCHOOL

YEAR 7	Textiles	YEAR 8	
<b>CORE YEAR UNITS</b> Religious Education Positive Education English Health & Physical Ed Humanities Mathematics Science <b>Visual Arts</b> Art Appreciation <i>all areas</i> Ceramics Painting Printmaking	<b>CORE SEMESTER UNITS</b> <b>Languages:</b> Italian French Japanese <b>Performing Arts:</b> Dance Drama Instrumental Music Music <b>Technology:</b> Digital Technology	<b>CORE YEAR UNITS</b> Religious Education Positive Education English Health & Physical Ed Humanities Mathematics Science <b>Visual Arts</b> Art Appreciation <i>all areas</i> Ceramics Painting Printmaking Textiles	<b>Languages:</b> <b>students choose 1</b> Italian French Japanese <b>CORE SEMESTER UNITS</b> <b>Health Science:</b> Home Economics <b>Performing Arts:</b> Drama Music <b>Technology:</b> Digital Technology

## MIDDLE SCHOOL

YEAR 9		YEAR 10	
<b>CORE YEAR UNITS</b> Religious Education Positive Education English Health & Physical Ed Mathematics Science <b>Languages:</b> French Italian Japanese <b>Humanities:</b> Civics, Law Geography History <b>YR 9 SYNERGY PROGRAM</b> <b>8 week program</b> Personal Learning Skills Immersion Units Learning Project: <i>Justice in Action</i>	<b>MIDDLE SCHOOL NON-CORE SUBJECTS YEAR 9</b> <b>Students choose 2 semester length units from the list below:</b> <b>Performing Arts:</b> Music Performance The Craft of Acting <b>Technology:</b> Focus on Food Multimedia & Design <b>Visual Arts:</b> Sculpture Printmaking Textile Design & Construction Digital Art & Photography <b>Humanities:</b> Economics & Business <b>Radical Women</b>	<b>CORE YEAR UNITS</b> Religious Education Pastoral Care English Health & Physical Education Mathematics Science <b>MIDDLE SCHOOL NON-CORE SUBJECTS YEAR 10</b> <b>Students choose 1 year long unit from the list below:</b> <b>English:</b> Her Story <b>Humanities:</b> Civics & Business <b>Visual Arts:</b> Painting Fashion Illustration & Design <b>Students choose 4 semester length units from the list below:</b> <b>Languages:</b> optional French Italian Japanese <b>Humanities:</b> History	<b>Performing Arts:</b> Music Performance The Craft of Acting <b>Focus Studies:</b> Focus on Food <b>Digital Technology:</b> Cyber Sleuthing <b>Visual Arts:</b> Video Art Visual Communication Design <b>VCE UNITS OFFERED TO YEAR 10 STUDENTS:</b> <ul style="list-style-type: none"> <li>• Biology 1&amp;2</li> <li>• Business Management 1&amp;2</li> <li>• Drama 1&amp;2</li> <li>• Food Studies 1&amp;2</li> <li>• Health &amp; Human Devt 1&amp;2</li> <li>• History 1&amp;2</li> <li>• Legal Studies 1&amp;2</li> <li>• Mathematical Methods 1&amp;2</li> <li>• Music 1&amp;2</li> <li>• Physical Education 1&amp;2</li> <li>• Psychology 1&amp;2</li> <li>• Creative &amp; Digital Media (VCE VET) 1&amp;2</li> </ul>



## SENIOR SCHOOL VCE | VET CURRICULUM AT A GLANCE 2023

Art Creative Practice 1, 2, 3 & 4

**Biology** 1, 2, **3 & 4\***

**Business Management** 1, 2, **3 & 4\***

Chemistry 1, 2, 3 & 4

Creative & Digital Media (VCE VET) 1, 2, 3 & 4

**Drama** 1, 2, **3 & 4\***

English / EAL 1, 2, 3 & 4

English Language 1, 2, 3 & 4

**Food Studies** 1, 2, **3 & 4\***

**Health and Human Dev't** 1, 2, **3 & 4\***

History 1, 2, 3 & 4

**Legal Studies** 1, 2, **3 & 4\***

Literature 1, 2, 3 & 4

LOTE - French 1, 2, 3 & 4

LOTE - Italian 1, 2, 3 & 4

LOTE - Japanese 1, 2, 3 & 4

General Mathematics 1, 2, 3 & 4

Specialist Mathematics 1, 2, 3 & 4

Mathematical Methods 1, 2, 3 & 4

**Music / Music Repertoire Performance** 1, 2, **3 & 4\***

Physical Education 1, 2, 3 & 4

Physics 1, 2, 3 & 4

**Psychology** 1, 2, **3 & 4\***

Religion and Society 1 & 2

Visual Communication Design 1, 2, 3 & 4

### **Vocational Education & Training (VET) Includes:**

Community Recreation

Community Services

Concept Development for Clothing Products

Hospitality

Information Technology

Multi-Media & Music Industry

### **Units marked with a 3 & 4\***

are offered to high achieving Year 11

students who may or may not have studied

the subject at Unit 1 & 2 level.



# ACADEMY INFORMATION TECHNOLOGY AT A GLANCE 2023

## JUNIOR SCHOOL

### YEAR 7

#### 7 DigiTech

- Naming files,
- Backing up work
- Digital citizenship data representation [incl Binary code]
- Flowcharts with blocky and Python programming language
- How computers work and Networks

### YEAR 8

#### 8 DigiTech

- Robotics
- Computational Thinking
- Information Security – Social media Challenge
- Python programming

## MIDDLE SCHOOL

### YEAR 9

#### 9 Multimedia

- Research into eWaste
- Sound editing
- Animation
- Movie production

### YEAR 10

#### 10 DigiTech – Cyber Sleuthing

- Flowcharting
- Embedded systems– micro:bit
- Computational Thinking
- Python programming
- Excel
- Network security
- Data representation and Databases

## SENIOR SCHOOL VCE | VET

#### VCE VET Creative and Digital Media

Eleven [11] units of competency and practical skills in:

- Animation
- Website creation
- Photoshop and Sound editing

Leads to qualification:

Certificate III in Screen and Media

#### AMI TechGirls: Runs Tuesday lunchtimes

Activities include:

- Sphero programming
- Python
- HTML and CSS competitions
- Learning CAD [Computer Aided Design]
- 3D printing and possibly photography with drones