

Stage 5 Elective Choices 2024

'Live Life to the Full'

Phone: (02) 67 22 4066

Email: invadmin@arm.catholic.edu.au
Website: http://www.holytrinity.nsw.edu.au/

CONTENTS

Our Vision		
Catholic Principles and Values (CPV)		
The Record of School Achievement (RoSA)	5	
Secondary Curriculum at Holy Trinity	6	
The 2024 Stage 5 Curriculum Pattern	7	
Rules of Assessment at Holy Trinity	8	
Assessment & Course Performance Descriptors	9	
Stage 5 Elective Choices	10 - 26	
Agricultural Technology		
• Commerce		
• Drama		
Elective History		
Food Technology		
Industrial Technology - Timber & Metal		
• iSTEM		
• Music		
• PASS		
Textiles Technology		
Visual Arts		
 VET Courses (Year 10 only) Construction Primary Industries Retail Workplace Skills 	30	
Fees, Distance Education & EVET	36	



At Holy Trinity School:

We aim to create confident learners to "live life to the full."

We do this by having respectful relationships with our students, their families and staff and place learning at the heart of all we do.

We provide engaging and challenging learning tasks that meet student needs and pastoral care to enable full involvement and partnership with families and our community to enhance learning.

We strive to:

Work Hard Be Kind Join In

CATHOLIC PRINCIPLES & VALUES (CPV)

Catholic Principles and Values underpin all we do in Catholic schools. These principles and values are explicitly taught in every subject. They have been chosen so that students in every year level will have a framework to help guide them in life once they leave school. Through the Catholic Principles and Values and their application in every subject, our students will be helped to develop a worldview that focuses on God and God's desire for all human beings to create a world where everyone is respected and cared for, the environment is managed for the future, and resources are used for the benefit of all. It is the explicit teaching of these principles and values that sets our Catholic schools apart. Mr Christopher Smyth (Director of Schools Armidale CSO)

The integration of Catholic Principles and Values across the curriculum aims to:

- ensure all students are able to articulate the core Catholic Principles and Values.
- assist students to integrate faith, culture and life experience
- enable students to recognise the religious character of the whole of life
- provide a perspective from which students can evaluate the curriculum content and structures and relationships within the school community
- help students to acknowledge and reflect on the integration of religion and culture in their own lives
- highlight the need for love, compassion, justice and service in the wider community

The Principle of the PRIMACY OF GOD

Values

- ♦ LOVE OF GOD
- **♦ LOVE OF NEIGHBOUR**

The Principle of the SANCTITY OF LIFE

Values

- ❖ LIFE AND DIGNITY OF THE HUMAN PERSON
- **❖** RIGHTS AND RESPONSIBILITIES
- ❖ STEWARDSHIP OF GOD'S CREATION

The Principle of the FIDELITY IN RELATIONSHIPS

Values

- ❖ CALL TO FAMILY, COMMUNITY AND PARTICIPATION
- ❖ SACREDNESS OF SELF
- ❖ SACREDNESS OF MARRIAGE
- ❖ SACREDNESS OF THE FAMILY

The Principle of the COMMON GOOD

Values

- **❖** SOLIDARITY AND FRATERNITY
- ❖ PREFERENTIAL OPTION FOR THE POOR
- ❖ THE DIGNITY OF WORK AND THE RIGHTS OF WORKERS

THE RECORD OF SCHOOL ACHIEVEMENT (RoSA)

The Record of School Achievement (RoSA) is the credential for students who leave school after Year 10 and before they receive their Higher School Certificate (HSC).

A cumulative record of all academic achievement:

The RoSA is designed to record and credential all secondary school students' academic results until the HSC.

- While all students currently receive grades for courses they complete at the end of Year 10, this system will be extended to also capture grades for courses a student completes in Year 11.
- If a student leaves school before receiving a grade in Year 11 or 12 courses, their RoSA will record the courses they commenced.
- This measure acknowledges the fact that many students begin senior secondary study but leave school for employment or other training opportunities before receiving their HSC.

Fair allocation of grades:

It is important for parents, employers and students to know that grades awarded for the RoSA credential are given fairly and consistently.

- NSW teachers are very experienced in determining the standard of work that warrants
 a particular grade. As grading is extended into senior secondary courses the NSW
 Education Standards Authority (NESA) will work with teachers to ensure that
 appropriate standards are developed and applied at that level.
- The NSW Education Standards Authority (NESA) will also provide schools with information about the historical allocation of grades to their students. This will serve as a guide for the allocation of grades to current students.
- These methods of moderation and monitoring of grades will help ensure that parents and employers can know that a grade awarded in one school is equivalent to the same grade awarded in another school.

SECONDARY CURRICULUM AT HOLY TRINITY

The Secondary Department is constantly reviewing its curriculum pattern with reference to the guidelines outlined in the Education Reform Act, 1990. The Act, along with the Government's paper on Education Reform in NSW Schools, describes the program of curriculum reform introduced in 1992/1993.

At Holy Trinity, the Year 9/10 Elective program operates with vertical integration of Years 9 and 10 that conforms to the above Act.

The vertical integration system allows students to study areas that interest them and/or will benefit them. The system is designed to cater for the needs and interests of the students. Hence, the courses may vary from year to year, depending on student demand. In addition, some variations in electives can be expected due to the varying talents of the teaching staff at Holy Trinity.

All other subjects, such as Religious Education, English, Mathematics, Science, Personal Development, Health and Physical Education and History/Geography are not vertically integrated.

Vocational Education and Training, (VET), courses are available for study by students in Stage 5. VET courses give our students the opportunity to work towards gaining nationally recognised qualifications. At Holy Trinity School Construction, Primary Industries, Retail and Workplace Skills will be offered to Year 10 students in 2024. Interested students will choose one of these courses as one of their electives. Primary Industries and Construction will be taught on our campus, and the other VET courses will be taught online by a course coordinator with regular visits to the school. Students undertaking these courses need to be self-motivated and organised and have the ability to work in an online learning environment.

All VET courses are either developed or endorsed by the NSW Education Standards Authority (NESA), for inclusion in a student's Record of School Achievement. Students who choose to study Construction, Primary Industries, Retail and Workplace Skills in Year 10 will have the opportunity to continue their study of this subject during Stage 6. Successful completion will result in the student achieving a Certificate II, with the possibility of a Certificate III, by the end of Year 12.

Individual requests to undertake a VET course will be dealt with on a case-by-case basis for other subject areas. Some students may be best served with exposure to various work placements tailored to their individual interests and experiences.

THE STAGE 5 2024 CURRICULUM PATTERN

Year 9	Subject	<u>Year 10</u>
2	Delivious Education	2
3	Religious Education	3
4	Mathematics	4
4	Science	4
4	English	4
3	Elective I	3
3	Elective II	3
3	History/Geography	3
3	PDHPE	2
1	Assembly	1
2	Sport	2
	Careers	1
30 Periods		30 Periods

RULES OF ASSESSMENT AT HOLY TRINITY

Assessment requirements for students at Holy Trinity are set out below:

- 1. All students must study Religious Education, English, Mathematics, Science, History/Geography and PDHPE in Years 9 and 10.
- 2. All students will study one semester of History and one semester of Geography in Years 9 and 10.
- 3. For 2024, students must select two elective courses from those being offered.
- 4. Students must have a satisfactory record of attendance and conduct during Years 9 and 10.
- 5. Students are required to complete all assessment tasks by the due date.

ASSESSMENT & COURSE PERFORMANCE DESCRIPTORS

To enable teachers to make a true appraisal of an individual's achievement in each elective subject, a series of assessment tasks will be undertaken. Students will be given information early in the year, which outlines the set tasks and expectations for their chosen subjects.

Grades will be awarded to students using the course performance descriptors outlined below.

General Performance Descriptors

A

The student has an extensive knowledge and understanding of the content and can readily apply this knowledge. In addition, the student has achieved a very high level of competence in the processes and skills and can apply these skills to new situations.

В

The student has a thorough knowledge and understanding of the content and a high level of competence in the processes and skills. In addition, the student is able to apply this knowledge and these skills to most situations.

C

The student has a sound knowledge and understanding of the main areas of content and has achieved an adequate level of competence in the processes and skills.

D

The student has a basic knowledge and understanding of the content and has achieved a limited level of competence in the processes and skills.

Е

The student has an elementary knowledge and understanding in few areas of the content and has achieved very limited competence in some of the processes and skills.

Ν

"N" Determination

Where A to E grade appears opposite a course, the student has satisfactorily completed the course by meeting the following requirements:

- a) Attendance satisfactory attendance as determined by the principal
- b) Participation in the required learning experiences and assessment tasks
- c) Meeting requirements in terms of effort and achievement
- d) Reaching some of the course goals

Where "N" appears in place of an A to E grade, this indicates the student has failed to meet one or more of the above requirements.

AGRICULTURAL TECHNOLOGY – 100 HOURS ONLY

Australia is at the forefront of agricultural innovation, employing advanced technologies and sustainable practices to improve productivity and environmental stewardship. Studying agriculture in Australia can allow you to connect with a vast network of industry professionals, researchers, and potential employers, opening doors to global career opportunities. It also allows students to experience aspects of an agricultural lifestyle through direct contact with plants and animals and various outside activities.

Through the study of Agricultural Technology, students develop knowledge, understanding and skills that enable them to contribute positively to their lifestyle and the social, economic and environmental future of Australia. Agricultural Technology develops the ability to respond to human needs and emerging opportunities. It develops knowledge, understanding and skills in the management of plant and animal enterprises, the technology associated with these enterprises and the marketing of products. The course develops students' ability to solve problems, plan, organise and conduct scientific investigations, research, collect and organise information, work as a team member and communicate information to various audiences.

In 2024, Agricultural Technology will continue to provide a balance between practical and theory work. Most of the practical work will be undertaken on the school farm – approximately 12 ha surrounding "Rosslyn" on Glen Innes Road. The course will provide students with a range of practical farming experiences. These will be supplemented by suitable excursions where appropriate.

The successful cattle showing program will continue, and students have the opportunity to join the Show Team. This provides students with practical job skills should they choose to enter this area of agriculture in the future.

Agricultural Technology is a 100 Hour course, and the topics studied are broken into 3 units:

- Introduction to Agriculture
- Beef Cattle Production
- Plant Production

Assessment strategies may include:

- Semester exam
- Practical tests
- Plant and animal husbandry skills
- Practical work at the school farm
- Research assignments

COMMERCE

Commerce provides the knowledge, skills, understanding and values that form the foundation on which young people make sound decisions on consumer, financial, business, legal and employment issues. It develops in students an understanding of commercial and legal processes and competencies for personal financial literacy that enables them to participate in the financial system in an informed way.

Commerce provides for a range of learning styles and experiences that suit the interests and needs of all students. It emphasises the potential and use of information and communication technologies. Students gain greater competence in problem-solving and decision-making by evaluating the range of customer, financial, business, legal and employment strategies. In examining these, they also develop attitudes and values that promote ethical behaviour, social responsibility and a commitment to contribute to a more just and equitable society.

The focus areas in 2024 will be:

- Consumer and Financial Decisions
- Law Society and Political Involvement

In addition to the core content, several options will be studied.

They are:

- Our Economy
- Investing
- Law in Action
- Towards Independence

Assessment strategies may include:

- Semester exams
- Research assignments & projects
- Peer assessment

DRAMA

The study of Drama has much to offer the secondary student. This subject aims to encourage self-confidence, self-esteem and creativity by developing skills in the performance, writing and analysis of dramatic elements, with a specific focus on filmmaking.

One of the primary aims of this subject is to enhance students' ability and confidence by utilising performance elements. Drama is a structured way of dealing with events. The dramatist creates and manipulates. It provides a means of channelling the events of students' lives and experiences into a structured, creative form.

At Holy Trinity, we are privileged to have access to an infrastructure of state-of-the-art technology. Our Apple Mac network, complemented by devices such as iPads, allows Drama students the opportunity to experience the world of film and editing in a sophisticated way.

Our Performing Arts Centre also boasts a purpose-built rehearsal and performance area. Students can experience the world of practical drama and performance in a space designed purely for creativity.

Practical performance in Drama forms a significant part of the students' assessment; however, in engaging with the course content, students are also expected to complete written assessment tasks.

Proposed courses for 2024 are:

- Elements of Drama
- Improvisation / Playbuilding
- Liturgical Drama
- Script Writing
- Film and Editing
- Production and Performance

Assessment strategies may include:

- Semester exams
- Video journaling
- Peer assessment
- Practical performance
- Film creation
- Research assignments and projects

ELECTIVE HISTORY

The study of Elective History provides opportunities for developing a knowledge and understanding of past societies and historical periods. This unit offers the opportunity to enjoy studying history for its intrinsic interest and as a preparation for Stage 6.

Through a range of thematic and historical studies, students develop an understanding of how historians investigate and construct history. A selection of ancient, medieval and early modern societies are studied in relation to overarching historical themes.

Students study ONE choice from each Topic and at least TWO other choices from any Topic.

Topic 1 - History, Heritage and Archaeology

- Archaeological sites
- Biography
- Family history
- Film as History
- Heritage and Conservation
- Historical Fiction

- Historical reconstructions
- History and the media
- History websites/online environments
- Local History
- Museum and/or archives studies
- Oral History

Topic 2 - Ancient, Medieval and Modern Societies

- Africa
- The Americas
- Asia
- Australia

- Europe
- The Middle East
- The Pacific

Topic 3 - Thematic Studies

- Continuity and diversity of Aboriginal culture and histories
- Economy and society
- Children in History
- Crime and punishment
- Gender in the past
- Heroes and villains
- Music through history

- Power and political unrest
- Religious and spiritual beliefs/practices
- Slavery
- Sport and recreation in history
- War and peace
- World myths and legends
- A school-developed study

What will students learn to do?

Students apply an understanding of history and examine the ways in which historical meanings can be constructed through a range of media. Students learn to apply the skills of investigating history and historical events to show an understanding of continuity, change and causation. Students develop research skills and examine different perspectives and interpretations to develop an understanding of a wide variety of viewpoints. Students also learn to construct a logical historical argument supported by relevant evidence and to communicate effectively about the past to different audiences.

Students will develop knowledge and understanding of:

- history and historical inquiry
- past societies and historical periods.

Students will value and appreciate the following:

- history as a study of human experience
- the opportunity to develop a lifelong interest in and enthusiasm for history
- the nature of history as reflecting differing perspectives and viewpoints
- the opportunity to contribute to a just society through informed citizenship
- the contribution of past and present peoples to our shared heritage.

Students will develop skills to:

- undertake the processes of historical inquiry
- communicate their understanding of history.

Assessment strategies may include:

Students will be assessed based on the following:

- interviews
- source analysis
- written and oral assignments
- research tasks
- knowledge tests

FOOD TECHNOLOGY

Why study Food Technology?

The Australian food industry is growing in importance, providing numerous employment opportunities and increasing the relevance of Food Technology for the individual and society.

There are increasing community concerns about food issues, including hygiene and safety, nutritional claims and the nutritional quality of food, genetic engineering, functional food and the environmental impact of food production processes.

The study of Food Technology provides students with a broad knowledge and understanding of food properties, processing, preparation and their interrelationship, nutritional considerations and consumption patterns. It addresses the importance of hygiene and safe working practices and legislation in the production of food. Students will develop food-specific skills, which can then be applied in a range of contexts, enabling students to produce quality food products. It also provides students with a context through which to explore the richness, pleasure and variety food adds to life and how it contributes to both vocational and general life experiences.

In 2024, students will be studying the following Focus Areas:

Is it Good for Me? - Food Selection and Health:

The health of communities is related to the nutritional content of the food eaten. Students examine the role of food and its nutritional components in the body. They explore the nutritional needs of individuals and groups and explain the effects of poor nutrition. Students investigate means of improving the nutritional status of individuals and groups. They select, plan and prepare safe and nutritious foods to reflect national food guides.

Fair's Fair - Food Equity:

There is enough food produced in the world to feed everyone; the problem is that it is not distributed evenly. Why is it that developing nations continue to suffer from hunger, while in developed nations, diseases associated with too much food are common? This unit investigates the factors that contribute to this unequal distribution in Australia and around the world. These factors include the balance of international trade, the distribution of food between those who 'have' and those who 'have not', and the impact of difficult geography, poor roads and unstable political situations.

What's In? - Food Trends:

Food trends influence food selection, food service and food presentation. Students examine historical and current food trends and explore factors that influence their appeal and acceptability. Students plan, prepare and present safe, appealing food that reflects contemporary food trends.

New Food - Food Product Development:

An ever-increasing variety of food products are available in the marketplace as a result of food product innovations. Students examine the reasons for developing food products and the impact of past and present food product innovations on society. They explore the processes in food product development and develop, produce and evaluate a food product.

Requirements:

All students must have an appropriate container for leftovers and closed-in footwear.

Assessment

Students will be provided with the opportunity to demonstrate their learning in everyday classroom activities as well as planned assessment events.

Assessment for each topic will be balanced between theory and practical work, employing a range of strategies ensuring that information is being gathered regarding the knowledge and understanding being acquired and the skills being developed.

Assessment strategies may include:

- Semester exams
- Practical work/reports
- Experimental work
- Research assignments and projects
- Peer assessment

INDUSTRIAL TECHNOLOGY - TIMBER & METAL

The major emphasis of courses offered in Industrial Technology is on students being actively involved in the planning, development and construction of quality practical projects. Students will be provided with a range of theoretical and practical experiences to develop knowledge and skills in a selected "focus area". Each focus area is broken down into specialised modules.

Modules in each focus area cover theory on topics such as:

- * Work, Health and Safety (WHS) and Risk Management
- * Materials
- * Tools, Equipment and Techniques
- * Design
- * Links to Industry
- * Workplace Communication Skills
- Societal and Environmental Impact.

Projects across all modules will promote the sequential development of skills and reflect increasing student autonomy as they progress through the course. A project portfolio is also required for one practical project completed and will form part of the overall assessment of each focus area.

The focus areas and modules for 2024 are:

Timber and Metal

These focus areas contain the core modules that develop knowledge and skills in using materials, tools and techniques related to the timber and metal industries.

Timber

Core Module: Timber 1

Specialised Module: Timber 2

<u>Metal</u>

Core Module: Metal 1

Specialised Modules

- Fabrication 2 (Prerequisite: Core: Metal 1)

- Metal Machining 2

Assessments in all modules may include:

- > Folios
- Practical and theory tests
- Practical work and reports
- Research assignments and projects

ISTEM (SKILLS, TECHNOLOGY, ENGINEERING & MECHANICS)

100 HOURS ONLY

Why is iSTEM Important?

iSTEM is important because it builds life skills that students will need regardless of their career choice. It teaches them critical thinking, teamwork, and persistence. It shows them how to approach challenges, think, and work together to solve problems effectively. These are the skills that increasingly underpin many professions and trades and the skills of a technologically based workforce.

The importance of Science, Technology, Engineering and Mathematics subjects to Australia's future workforce is indisputable. iSTEM is a hands-on course that delivers science, technology, engineering and mathematics education in an interdisciplinary, innovative and integrated fashion.

This school-developed course covers several modules in the fields of technology and engineering, including STEM Fundamentals, Aerodynamics and Motion, 3D CAD/CAM, and Mechatronics (Robotics).

Assessment: To satisfy the requirements of this subject, students must utilise the design process to undertake a range of problem-solving exercises by building and testing a prototype. These collaborative and individual tasks are inquiry-based learning activities and occupy the majority of course time. Feedback on assessment will be both formal and informal.

In 2024, students will be studying the following:

STEM FUNDAMENTALS

This introductory unit develops knowledge, skills and understanding of essential STEM principles and the design process. Students engage with the engineering design process to solve various challenges, including building and testing bridges, rockets, boats and a mousetrap racing car.

AERODYNAMICS and/or **MOTION**

Students will investigate motion by constructing an aeroplane with the challenge of the fastest speed or highest elevation. These will be flown around the power anchor to collect data on speed and elevation to determine the best plane. Motion will be investigated by the construction and testing of different rocket designs.

3D CAD/CAM

In this module, students will manufacture three-dimensional objects which they have designed. Students develop skills in Computer Aided Design (CAD) and Computer Aided Manufacture (CAM) used in many fabricating and design industries. They will use the program Fusion 360 as their CAD experience, and their designs will come to life using CAM hardware, including the 3D printer and laser cutter.

MECHATRONICS

Students will complete a coding short course using the Grok Learning resource as a refresher to programming. They will then use the Lego Mindstorms robots to build and program their robot to navigate an obstacle course.

MUSIC

There are many benefits to studying music:

- Musical training helps develop language and reasoning: Students who have musical training will develop the areas of the brain related to language and reasoning. The left side of the brain is better developed with music, and songs can help imprint information on young minds.
- ❖ A mastery of memorisation: Even when performing with sheet music, student musicians constantly use their memory to perform. The skill of memorisation can serve students well in education and beyond.
- Students learn to improve their work: Learning music promotes craftsmanship, and students learn to want to create good work instead of mediocre work. This desire can be applied to all subjects of study.
- Music builds imagination and intellectual curiosity: Introducing music in the early childhood years can help foster a positive attitude toward learning and curiosity. Artistic education develops the whole brain and develops students' imagination.
- Music can be relaxing: Students can fight stress by learning to play music. Soothing music is especially helpful in helping adolescents relax.
- Musical instruments can teach discipline: Students who learn to play an instrument can learn a valuable lesson in discipline. They will have to set time aside to practice and rise to the challenge of learning with discipline to master playing their instrument.

In 2024, students will study Music in the following genres:

- Music for small ensembles
- Australian Art Music
- Music of a culture with an emphasis on Australian Music.
- Rock Music

Students will be able to use computer-generated creativity, through the use of GarageBand and other apps, to compose original music and integrate it with visual media.

A compulsory aspect of the elective music course is performance. Students are required to be involved in class, assembly and eisteddfod performances, as well as providing the basis of the music for school masses and liturgies. In this way, the skills and concepts learned in class can be utilised in public performances and enrich the life of the school.

Assessment

Students will be provided with the opportunity to demonstrate their learning in everyday classroom activities as well as planned assessment events.

Assessment for each topic will be balanced between theory and practical work, individual and group tasks, employing a range of strategies.

Assessment strategies may include:

- Practical work teacher and peer performance review
- Research assignments and projects
- Semester listening and theory assessments

PHYSICAL ACTIVITY AND SPORT STUDIES (PASS)

Physical Activity and Sports Studies represents a broad view of physical activity and the many possible contexts in which individuals can build activity into their lifestyle. It incorporates a wide range of lifelong physical activities, including recreational, leisure and adventure pursuits, competitive and non-competitive games, individual and group physical fitness activities, and the use of physical activity for therapy and remediation.

Participation in regular physical activity is essential to improving health status and quality of life. Health experts agree it can reduce the likelihood of obesity, non-insulin-dependent diabetes, coronary heart disease, hypertension and cancers. Research shows regular physical activity is also effective in stress management, therapy and rehabilitation, injury prevention and the promotion of physical fitness.

Participation in physical activity provides opportunities for personal challenge, enjoyment and satisfaction. It also provides for positive interaction with others in both collaborative and competitive contexts and supports the development of key social skills necessary for strong interpersonal relationships.

Recreation, physical activity, sport and related health fields provide legitimate career pathways. This course provides students with a broad understanding of the multifaceted nature of these fields. It also introduces students to valuable and marketable skills in organisation, enterprise, leadership and communication. Students with these skills will be positioned to make a strong contribution to their community as physical activity and sport provides a major context for both voluntary and paid work across Australia.

Modules of study include:

- Fundamentals of Movement Skill Development
- Physical Activity and Sport for Specific Groups, Enhancing Performance strategies and techniques
- Promoting Active Lifestyles
- Enhancing Performance strategies and techniques
- Opportunities and Pathways in Physical Activity and Sport
- Lifestyle Leisure and Recreation

Assessment strategies may include:

- Semester exams
- Group and individual research assignments
- Peer assessment
- Practical performance

TEXTILES TECHNOLOGY

The study of Textiles Technology is to provide students with the confidence to design, produce and evaluate a wide range of textile items. Students will learn about various textile types and how to select and use a wide range of textile forms. Students will explore the elements and properties of good design to develop quality projects. Students will undertake practical experiences to learn, develop and perfect various skills in textile use and application.

There are three areas of study:

- design;
- properties and performance of textiles;
- textiles and society.

Throughout the study of these areas, students will learn about designing and producing.

Focus areas direct the choice of student projects. Focus areas are chosen according to student interest, enabling them to refine and enhance their knowledge and understanding of textiles using a variety of materials, tools and techniques.

The five areas are:

- Apparel including clothing and accessories
- Furnishings includes cushions, chairs covering, guilts
- Costume includes headdresses, theatre costumes, masks
- Textile Arts includes wall hangings, fabric-based artworks
- Non-apparel pencil cases, toys and bags

What will students learn to do?

Within the focus areas, students will have the opportunity to learn and develop skills including, but not limited to:

- Machine sewing
- Hand sewing, such as general embroidery, stump work, and Brazilian embroidery
- The use and modification of commercial patterns
- Knitting and crochet
- Cross stitch, long stitch and tapestry
- The use of polymer clays, beads and silver for jewellery design
- Quilting and patchwork

Students will develop:

- Knowledge and understanding of the properties and performance of textiles
- Knowledge and understanding of, and skills in design for, a range of textile applications
- Knowledge, understanding and appreciation of the significant role of textiles for the individual consumer and for society
- Skills in the creative documentation, communication and presentation of design ideas
- Skills in the critical selection and proficient and creative use of textile materials, equipment and techniques to produce quality textile items
- Knowledge and skills to evaluate quality in the design and construction of textile items

Project work forms the basis of every unit of work and will enable students to discriminate in their choices of textiles for particular uses.

Assessment strategies may include:

- Development of practiced skills in project work
- Development of design skills in project work
- Practical assignments, tests and examinations
- Visual Design Diary

Visual Design Diaries will allow students to write their personal reflections as they develop self-awareness and critical thinking skills. They enable students to develop knowledge, skills and abilities to make informed, responsible choices.

VISUAL ARTS

Visual Arts provides opportunities for students to enjoy both the making and studying of art. It builds an understanding of the role of art in both the contemporary and historical world and enables students to represent their ideas and interests in artworks. This course is for those who like to express themselves in imaginative, creative and unique ways. The Visual Arts Elective course provides for broader, deeper and more extensive learning in Visual Arts beyond the limits of the mandatory course.

Why should I study Visual Arts in Years 9 and 10?

Creativity and Self-Expression - Visual Arts allows you the freedom to explore new skills and develop your artistic style.

Critical Thinking: In this course, you will explore various artists and their works, delving into the art of critical analysis. By examining artworks, you will acquire the skills needed to enhance the decision-making process when it comes to your own artistic creations.

Self-Confidence - As you learn more in-depth skills and techniques, your artistic flair will start to shine! Watch yourself grow as an artist and add more skills to your repertoire.

Problem Solving - In order to make unique artworks that show off your creative streak, you will use problem-solving to overcome creative challenges and produce innovative designs.

Cultural Enrichment - Studying Visual Arts can deepen your appreciation for and engagement with cultures from around the world, history, and the world around you.

Areas of Study - 2024:

- Photorealism Still life drawing focus
- Modern Art Movements Pop Art, Impressionism, and Expressionism painting techniques
- Body of Work Fashion: Art in Motion (wearable art unit)
- Printmaking Lino carving and screen printing techniques

In this course, students will:

- produce original, innovative and imaginative works with a high level of personal and social meaning.
- make artworks in 2D, 3D or 4D forms using a variety of techniques, which may include drawing and painting; printmaking and sculpture; ceramics; papier mâché and plaster modelling; collage and mixed media; digital photography, digital art and computer graphics.
- complete practical tasks in areas of class study.
- seek their own areas of interest and expertise and begin to develop their own artmaking practice.
 Students research artists and artworks important to their own personal investigations and produce a Body Of Work.
- maintain a Visual Arts Diary to record procedures and activities about their artmaking practice.
- investigate different artists, art forms, processes and technologies from contemporary and historical periods to better understand the history of art, artists, the art world and the world itself.
- where possible, visit galleries to view artworks relevant to their Visual Arts studies.
- use visual language to write and speak critically about art and artworks.
- develop their research skills and learn how to make informed personal choices and judgements.

Course structure:

- 60% practical artmaking and related aspects of content with 20% devoted to pursuing particular areas of student/teacher interest.
- 40% critical and historical interpretations and explanations of art and related aspects of content.

NB. Content may be adjusted or altered to accommodate the interests of, or relevance to, particular student groups.

Practical assessment tasks will include:

- Practical tasks relating to areas of class study
- Practical tasks relating to own area of study Body of Work

Theoretical assessment tasks may include:

- Research tasks; analytical tasks: oral/written presentations
- Semester exams

CONSTRUCTION - YEAR 10 ONLY

VOCATIONAL EDUCATION & TRAINING

CONSTRUCTION Stage 5

Statement of attainment towards CPC10120 Certificate I in Construction



RTO 45649

This qualification provides a pathway to the primary trades in the construction industry with the exception of plumbing. Trade outcomes are predominantly achieved through an Australian Apprenticeship and this Certificate II allows for inclusion of skills suited for entry to off-site occupations, such as joinery and shop fitting as well as carpentry, bricklaying and other occupations in general construction.

This Certificate I is designed to introduce learners to the recognised trade callings in the construction industry and provide meaningful credit in a Construction Industry Australian Apprenticeship.

Hours	100 hours	Training Package	CPC
Recognition	National AQF and HSC Qualification	Work Placement	Recommended 35hrs
Course Information	Stage 5 (Year 10) VET Board Endorsed Course	SBAT	This course is not associated with any school based apprenticeship or traineeship

ASSESSMENT

This course is competency based and the student's performance is assessed against prescribed industry standards. Assessment methods may include:

- Observation
- · Student demonstration
- Questioning
- · Written tasks

DUTIES AND TASKS OF A CARPENTER

- · Construct formwork into which concrete is poured
- Set out an outline of the building on the ground of the site, using string & pegs to allow for excavations
- Build floors, wall frameworks (timber or metal) and roofs, and lay timber floors
- Read plans and specifications to determine the dimensions, materials required and installation processes to be followed
- Install metal and timber windows, sashes and doors
- Construct and erect prefabricated units, such as cottages and houses
- Cut materials with hand and power tools and assemble, nail, cut or shape parts
- Install door handles, locks, hardware, flooring underlay, insulating material and other fixtures

PERSONAL REQUIREMENTS

- · Enjoy practical work
- · Able to cope with the physical demands of the job
- Able to work with your hands
- Good sense of balance and ability to work at heights
- Good at mathematics
- · Good health and eyesight
- · Able to work as part of a team

FURTHER STUDY

Apprenticeship, for example in

- Carpentry
- · Bricklaying and Blocklaying
- · Wall and Floor Tiling
- Solid Plastering
- Builder

JOB ROLES IN THE CONSTRUCTION INDUSTRY

Trades' assistants work with carpentry tradespeople by handling construction materials, using tools and equipment, erect and dismantle formwork for footings and slabs on ground.



PRIMARY INDUSTRIES - YEAR 10 ONLY

Natural resources and primary products are crucial to our lives. The various sectors of primary industries supply us with many products and services essential to life, including food, fibre, timber and energy, as well as the basic materials used in other industries.

The demand for products and services from primary industries in an environment featuring economic growth, climate change and diminishing resources will test the technologies, work practices and people in the industry. The extent of change demands the adoption of new skills and increased knowledge across the entire workforce.

The primary industries sector is a significant employer in Australia, particularly in regional and rural areas. The agriculture, horticulture and conservation and land management industry sectors offer a wide and diverse range of career opportunities and pathways, both within and across organisations and industry sectors.

Through the study of this subject, students will gain experiences that can be applied to a range of contexts, including work, study and leisure, and that will assist them in making informed career choices.

What will I do in a Primary Industries course?

The Primary Industries course involves a combination of knowledge and skills in areas such as safety, preparation and safe use of chemicals, interpreting weather, sustainability and working effectively in the primary industries sector.

At Holy Trinity School, you will undertake the Livestock stream:

➤ Livestock, Health and Welfare – focusing on the safe work practices when handling livestock, the classification and identification of livestock, animal behaviour, health and treatment.

You will also do a range of elective units of competency suited to the industry needs in your region.

The current delivery plan for Primary Industries in 2024 is:

- Participate in WHS processes
- Install, maintain and repair fencing
- Carry out basic electric fencing operations
- Handle livestock using basic techniques
- Prepare livestock for competition
- Load and unload livestock
- Carry out regular livestock observations
- Operate basic machinery and equipment
- Assist with artificial insemination procedures
- Operate tractors

Assessment

Competency-based assessment is used to assess this course from the Primary Industries Curriculum Framework. This means that you will be assessed against prescribed industry standards outlined in the units of competency you undertake. It involves the assessment of skills and knowledge combined, and you will be deemed to be 'competent' or 'not yet competent'.

To receive an Australian Qualifications Framework VET qualification, you must be deemed competent in the range of units of competency required for that qualification. A Statement of Attainment for partial completion of the PI course may also be available. This will list the competencies the student has achieved.

What is work placement?

Many VET courses include some time working in the industry area of your course. This is called 'work placement'. Work placement gives you the chance to learn industry skills and to put into practice the skills you have already learned as part of your VET course.

Work placement will also help you to:

- Understand the attitudes expected in the industry area
- Gain insights into the kind of career you'd like to have
- Make informed decisions about further training and study
- Become more employable
- Be better equipped for business and employment opportunities.

You will be required to undertake 35 hours for the Primary Industries Specialisation Study in the 120-hour course. It is compulsory to undertake 35 hours of work placement. It is recommended that this takes place at the Royal Queensland Show; however, alternative arrangements can be made in consultation with the VET Coordinator.

PRIMARY INDUSTRIES

AHC20122 Certificate II in Agriculture



RTO 45649

This qualification provides a general vocational outcome in Agriculture. The qualification enables individuals to select a livestock production, cropping or livestock context as a job focus or, in the case of mixed farming enterprises, both cropping and livestock. Individuals with this qualification carry out routine tasks under general supervision and exercise limited autonomy with some accountability for their own work.

Hours	240 hours	Training Package	АНС
Type	Board Developed Course	Work Placement	Mandatory 70 hours
Unit Value	2 unit Preliminary 2 unit HSC	SBAT	Opportunity to complete a School Based Traineeship and gain credit towards the HSC
Specialisation	Yes	Recognition	National AQF and HSC Qualification
HSC Exam	Yes	ATAR	Yes

ASSESSMENT

This course is competency based and the student's performance is assessed against prescribed industry standards. Assessment methods may include:

- Observation
- · Student demonstration
- Questioning
- Written tasks
- Tests

DUTIES AND TASKS IN AGRICULTURE

- Work with Agricultural Scientists using small plot experiments to compare plant varieties and test the effects of various treatments on growth and yield
- Work with Soil Scientists to study irrigation techniques and analyse plants used in soil treatment experiments
- Work with plant breeders to produce new strains and select superior products
- Work with animal breeders using artificial insemination techniques to produce offspring that mature earlier
- Interpret aerial photographs and prepare maps showing soil and vegetation patterns
- Assist in the chemical analysis and laboratory culture of microorganisms that cause diseases in plants and animals

PERSONAL REQUIREMENTS

- Enjoy practical work
- Good at science
- Able to analyse and solve problems
- · Enjoy agriculture and the environment
- Able to make accurate observations and recordings
- · Able to work as part of a team

FURTHER STUDY

Further training pathways from this qualification include, but are not limited to:

- Certificate III in Agriculture
- · Certificate III in Dairy Production
- Certificate III in Pork Production

IOB ROLES IN THE AGRICULTURE INDUSTRY

Job roles and titles vary across different industry sectors. Possible job titles relevant to this qualification include:

- Assistant Animal Attendant/Stockperson
- · Assistant Farm or Station Hand
- · Assistant Farm or Station Worker
- Assistant Farm or Station Labourer



Version May 2023

VOCATIONAL EDUCATION & TRAINING

RETAIL SERVICES Stage 5

SIR10116 - Certificate I in Retail Services



RTO 45649

The Stage 5 Retail Services course is an entry-level qualification aimed at individuals entering the retail industry. It allows individuals to develop basic technical skills and knowledge to prepare for work. Individuals with this qualification are able to perform roles such as frontline team members.

Students successfully undertaking the 100 hour course may be eligible to achieve the Certificate I in Retail Services.

Students will need to complete 3 core units of competency and a minimum of 2 elective units of competency to a minimum of 50 indicative hours.

Hours	100 hours x 1 year	Training Package	SIR
Recognition	National AQF Qualification	Work Placement	Recommended 35 hours
Course Information	Stage 5 (Year 10) VET Board Endorsed Course	SBAT	This course is not associated with any school based apprenticeship or traineeship

ASSESSMENT

This course is competency based and the student's performance is assessed against prescribed industry standards. Assessment methods may include:

- Observation
- · Student demonstration
- Questioning
- Written tasks
- Tests

DUTIES AND TASKS OF A SALES ASSISTANT

- Advise customers on the location, selection, price, delivery, use and care of goods available from the store, with the aim of encouraging them to buy and to return to buy in the future
- Operate cash registers & accept payment, or prepare finance arrangements (invoices, contracts)
- Take special orders for items not currently in stock, or not normally stocked, and notify customers when the items have arrived
- · Package goods for customers and arrange delivery
- price, stack and display items for sale and keep the store tidy and attractive
- Be aware of health, safety, welfare issues & practices
- Participate in stocktaking
- · Arrange for & advise on repairs of damaged goods

PERSONAL REQUIREMENTS

- · Enjoy working with people
- · A helpful, courteous manner
- · Neat personal appearance
- · Good communication skills
- · Able to deal accurately with money
- Motivation and drive
- · No skin disorders if working with food
- Good problem-solving skills
- · Willing to work as part of a team.

JOB ROLES IN THE RETAIL INDUSTRY

- Cashier
- · Sales Associate
- · Store Manager
- Visual Merchandiser
- · Inventory Manager

FURTHER STUDY

Certificate II and III qualifications, including:

- Retail Services
- · Community Pharmacy



VOCATIONAL EDUCATION & TRAINING

STAGE 5 Workplace skills

BSB10120 Certificate I in Workplace skills



RTO 45649

This qualification reflects the role of individuals who have not yet entered the workforce, and are developing the necessary skills in preparation for work. They may undertake a variety of simple tasks under close supervision. This qualification provides a range of introductory skills and knowledge to provide individuals with an understanding of the business environment. This course will be credentialed as a 100-hour elective study on the Record of School Achievement (RoSA).

Hours	100 hrs x 1 year	Training Package	BSB
Recognition	National AQF Qualification	Work Placement	Recommended 35 hours
Course Information	Stage 5 VET Board Endorsed Course	SBAT	This course is not associated with any school based apprenticeship or traineeship

ASSESSMENT

This course is competency based and the student's performance is assessed against prescribed industry standards. Assessment methods may include:

- Observation
- Portfolios
- · Student demonstration
- Questioning
- Written tasks

DUTIES AND TASKS OF AN ADMINISTRATION ASSISTANT

- Contribute to the health and safety of self and others
- Sort and distribute incoming mail to areas and staff within the organisation and dispatch outgoing mail
- Write business letters, reports or office memos using word processing programmes
- Answer telephone enquiries from customers, attend to visitors and assist other staff in the organisation with their enquiries
- Operate a range of office machines such as photocopiers, computers, printers and scanners
- File papers and electronic documents
- Undertake other duties such as banking, credit control or payroll functions

PERSONAL REQUIREMENTS

- · Able to follow instructions
- · Able to work methodically, accurately and neatly
- · Good oral and written communication skills
- Able to work as part of a team
- Neat personal appearance.

FURTHER STUDY

- Certificate II Workplace Skills
- · Certificate III in Business
- Certificate IV qualifications, for example:
 - Business
 - Entrepreneurship and New Business
 - Human Resources Management
 - Leadership and Management
 - Diplomas and Degrees

JOB ROLES IN THE BUSINESS INDUSTRY

Individuals with this qualification can perform roles, such as:

- · Administration Assistant
- · Clerical Worker
- · Data Entry Operator
- · Information Desk Clerk
- Receptionist



Version May 2023

FEES

All courses have an associated fee, which will be determined in Term 4.

We expect that fees will be similar to those currently in place.

DISTANCE EDUCATION

Other than the courses offered at Holy Trinity in Years 9 and 10, the study of a variety of courses is available to some students through the Department of Education Distance Education Program.

Students may only apply to study one course each year by Distance Education.

Students receive their work packs from their Distance Education tutor regularly. They are required to complete work and return it by post or email for marking on a regular basis.

Students need to be self-motivated and independent workers to succeed in this type of study.

Distance Education charged an annual fee of approximately \$360 in 2023, payable in advance.

Full details are available from Miss Bailey.