

'the place to succeed'

THE JANNALI HIGH SCHOOL

YEAR 10 – 2020

Course Descriptions for Subject Selection for Line 7



Elective Choices for Year 10 Line 7 2020

Elective	Faculty	Head Teacher	Fees
Commerce	HSIE	Mrs Parnell	Nil
Design & Technology	IA	Mr Edgar	\$70
Drama	CAPA	Ms Mulheron	\$35
Food Technology	Home Ec	Mrs Smith	\$80
Geography	HSIE	Mrs Parnell	Nil
Industrial Technology Multimedia	IA	Mr Edgar	\$50
Industrial Technology Timber	IA	Mr Edgar	\$65
Italian	HSIE	Mrs Parnell	\$40
Music	САРА	Ms Mulheron	\$40
Physical Activity & Sports Studies	PDHPE	Ms Peard	\$20
Textiles & Design	Home Ec	Mrs Smith	\$30
Visual Arts	САРА	Ms Mulheron	\$50
World History	HSIE	Mrs Parnell	Nil

General Information

In Year 10 you choose an additional elective (100 hour). This is done online. In Year 10 you will have 4 periods per cycle.

Making a Choice

Consider the information on each subject in the Subject Description booklet. Talk to teachers and Head Teachers about the subjects you are considering. Also talk with your parents (and friends). Consider the following factors when making a choice: abilities - what you are good at; interests - what you like; career - what might be good for your future.

Check the fees

Some electives have a fee because of consumables. Take this into account when you choose. Subject Fees are listed above.

Making your choices online

Each student will need to logon to **https://web.edval.com.au/mysubjects** and enter their unique identification code which has been emailed to their DET email account. Students will need to make 1 choice, including 2 reserves in case a subject they choose is not running in 2020. Choices need to be made online by Friday, 23 August 2019.

COMMERCE

What is this subject about?

This course aims to give students an understanding of the commercial, financial and legal world. Students will examine both Australian and international studies and develop an understanding of their role as a consumer, producer, worker, owner, manager, unionist, taxpayer and global citizen. Students will also become familiar with the concepts and skills of e-Commerce. Specifically, the course develops knowledge and an understanding of contemporary issues, the effect of



computer technology, setting up and running a business, the role of government, the legal system and modern retailing techniques.

Students undertake investigative fieldwork through excursions (Retail Centres, Downing Centre Courts, local court). They will also develop practical skills such as how to complete relevant commercial forms and data which they will encounter throughout their lives. Financial literacy (Commonwealth Bank Program) is also an important part of the course.

Who should choose Commerce? All students should have the opportunity to undertake this course because of the concepts involved which relate to future everyday commercial activities. These include such aspects as personal finance, the legal system, consumerism and the operation of the business world. This subject provides elementary knowledge for the popular Stage 6 HSC subjects such as Business Studies, Legal Studies and Economics.

Year 11/12 courses: Accountancy, Business Studies, Economics, Legal Studies, Society and Culture. VET Courses include Business Services, Hospitality Operations, Information Technology, Retail Operations and Tourism.

DESIGN & TECHNOLOGY

What is this subject about?

Design and Technology or DT is about learning the *Design Process*. The process involves: learning how to be creative, developing ideas, testing and evaluating through practical experimentation and producing quality solutions to real-world problems.

Who should choose Design & Technology?

Design is for everyone! Students who achieve highly in DT are: self-motivated, see problems or opportunities in their fields of interest and have a passion for products or marketing.

You will gain many useful skills and insights into why things are designed the way they are and these skills can be used in areas such as Architecture, Landscaping, Interior design, Graphic design, Advertising and Industrial/Product design.

This course is a combination of Learning Design Skills, Developing a Design and Design Theory.

Design Skills

Skills you will learn include:

- Research and Analysis
- Conceptualising and Communicating Ideas
- Using new Technologies Laser cutting, 3D Modelling, Sign Writing
- Practical Skills Workshop safety and traditional tools

Developing a Design



We will design and make 3 projects and complete a portfolio documenting the Design Process for each project. The core components of *Project Development* are: self-management of time and resources, making decisions from testing or data, and utilising technology to construct or realise a design.

All DT projects fall into these categories: a *Product*, a *System* or an *Environment (PSE)*. In Stage 5 (Years 9-10) we design Products and Environments and try to build a foundation in utilising the Design Process for progression into Stage 6 (Preliminary and HSC).

Students are given freedom in elements of each project, but must adhere to Assessment Guidelines in order to learn the skills necessary for Stage 6. The projects prior to the upcoming syllabus revision are:

Products:

- A unique storage solution using traditional tools and technologies
- An accessory (sunglasses/jewellery) and branding using the Laser cutter & Adobe Suite

Environment:

• An Architectural or Interior design using 3D modelling software and a short animation and/or video

Design Theory

Study of Design Theory supports creating high-quality, well considered Designs. We will conduct case studies on existing designers or successful products, such as Frank Gehry, Dyson Fans and even the KFC Go bucket. We will consider the legal issues of designing like Copyright and Intellectual Property, Social and Environmental implications and other factors that affect successful design.

DRAMA

What is this subject about?

This is a practical subject for students who love storytelling, public speaking and performing.

The Drama course is designed to provide students with experiences in which the intellect, the emotions, the imagination and the body are involved and developed through observation, expression, performance and reflection.



Improvisation and play building will form an important part of the course, as well as the exploration of mime and movement. Students will also have opportunities to see films, videos and live theatre related to the course. Students will gain insight into various theatrical forms e.g. puppetry, mask, video and other styles of theatre, through theoretical study and performance. They will be examined on these and their knowledge of theatre conventions and stagecraft. Assessment will include exams, assignments, log writing and performance.



Year 11 and 12 courses: 2 Unit Drama, VET Entertainment (2 Unit).

Who should choose Drama?

Students who love theatre, film and television and who enjoy practical work and working individually or with groups are highly suited for this course. Students will develop their confidence, communication skills and develop their social and interpersonal skills in a fun and supportive environment.



FOOD TECHNOLOGY

What is this subject about?

Students learn about food and its role in relation to the individual, family and workplace. The course consists of a core component and 8 focus areas which are integrated into between 4 and 8 units of work over the two years. Students undertake a variety of practical experiences which develop a broad knowledge of food properties, food processing, food and the law, catering, and food and nutrition. Students prepare and present food enabling them to select and use appropriate ingredients, methods and equipment. Students will complete an Espresso Coffee Course as part of their study.

Who should choose Food Technology? Students who enjoy working with food and any student interested in a career in the food / hospitality industry.

Year 11/12 courses: Food Technology, VET – Hospitality.



ELECTIVE GEOGRAPHY

What is the subject about?

Elective Geography is a Board Developed 100 hour course for Year 10. This course will be offered at The Jannali High School in 2020.



The aim of the Elective Geography is to stimulate students'

interest in and engagement with the world. Using an inquiry approach students investigate the physical, social, cultural, economic and political influences on people, places and environments, from local to global scales.

Students build a holistic understanding of world issues and develop greater awareness of global citizenship. Through fieldwork / excursions students gain the skills to conduct meaningful investigations and develop practical solutions that may solve global issues.

The topics covered can include:

- Practical Physical Geography
- Oceanography
- Global Citizenship
- Political Geography
- Explorer Geography

Who Should Choose Elective Geography?

The Elective Geography course will have a strong focus on investigation and fieldwork that encourages students to be active and informed citizens who are able to evaluate the opinions of others and express their own ideas and arguments.

Year 11/12 courses:

Elective Geography provides student with the opportunity to apply enquiry skills that enable students to analyses and interpret information to reach conclusions. It is therefore a valuable course for any student considering Humanities in the senior years.

INDUSTRIAL TECHNOLOGY – MULTIMEDIA / DIGITAL PHOTOGRAPHY

What is this subject about?

The Multimedia and Digital Photography course provides opportunities for students to develop knowledge, understanding and skills in relation to all areas of multimedia. The majority of the course is hands on practical. Students work through a range of practical projects but also learn the theory needed to produce quality projects.

These may include:

- Video Production including animation and special effects
- Advertising signage and advertising presentations glossy magazine design
- Movie promotion and movie trailer design
- Freehand sketching and storyboards
- Photographic presentations and photo journalism
- Animation and cartoon production and 3D graphics.
- Sound production and manipulation.
- Multimedia rich web page design and development
- Multi Media marketing and advertising

Resources.





Most of the software used at school is also available for students to use at home. As well, the school has extensive industry standard hardware including; cameras, green screen, 3D printers and professional lighting.

Who should choose Industrial Technology - Multimedia?

Multimedia careers are increasing all of the time with movie, gaming, website, sound and graphics production houses setting up in Australia. As well skills learnt in MM can be used in many other areas in Years 11 &12 subject presentations and for home use fun. Multimedia skills can improve your marks in other Years 10, 11 & 12 subjects and in university courses.

Students should choose this subject if you have an interest in using and developing your creative and problem solving skills and also if you enjoy a practical, project based approach to learning. Students should also choose this subject if considering a future vocation in the multimedia or graphic design industry.

Year 11/12 courses

Industrial Technology - Multimedia may help students who intend to study HSC courses such as Design and Technology; Information Processes and Technology; and also provides pathways in many vocational courses through TAFE.

INDUSTRIAL TECHNOLOGY – TIMBER

What is this subject about?

The major emphasis of Industrial Technology is on students being actively involved in the planning, development and construction of quality practical projects. Students will undertake a range of practical experiences that occupy the majority of course time. Practical experiences will be used to develop knowledge and understanding of designing, producing and evaluating.

Industrial Technology - Timber equips students with the confidence to be able to plan and carry out timber practical tasks.

Industrial Technology - Timber provides opportunities for students to develop knowledge, understanding and skills in relation to the timber industry such as cabinetmaking and carpentry.

Practical projects may include:

- Furniture items such as coffee tables, tables, and chairs
- Decorative timber products such as jewellery boxes
- Storage and transportation products such as carry boxes and hanging shelf
- Turned bowls and lamps

Who should choose Industrial Technology - Timber?

Students should choose this subject if you have an interest in using and developing your creative and problem solving skills using Industrial Technology - Timber and also if you enjoy a practical, project based approach to learning. Students should also choose this subject if considering a future vocation in the carpentry, wood machining or building construction industry.

Year 11/12 courses:

Industrial Technology - Timber may help students who intend to study HSC courses such as Design and Technology; Industrial Technology and VET Construction; and also provides pathways in many vocational courses through TAFE.



ITALIAN (100 hours)

What is this subject about?

This course gives a basic introduction to Italian language and culture, which will build a foundation for students' future study, travel or employment opportunities. Students will learn language topics such as

- What's your name?
- How old are you?
- Where do you live?
- What's the time?

Students will also have the opportunity to experience aspects of Italian culture and cuisine which will include excursions and incursions.

The study of Italian will teach students valuable interpersonal and communication skills, greater awareness of English and literacy skills, and greater socio-cultural understanding. With further study, students can become proficient in a language other than English – a skill that is becoming increasingly more beneficial in our globalised society.

Who should choose Italian? The ability to communicate in more than one language will give any student an advantage for their future employment opportunities.

In particular, Italian will be useful for students who want to study or are interested in

- Foreign languages and cultures / Linguistics
- Tourism
- International studies / International relations
- Ancient history / European history
- Art history / Art
- Music
- Legal studies / Law
- Religious studies
- Literature / English



• And many other fields including fashion, design, architecture, hospitality, commerce, teaching etc

Year 11/12 courses: Italian Beginners, Ancient History, Society and Culture, VET Tourism

MUSIC

What is this subject about?

Students will learn about the Concepts of Music through:

- **Performing:** Students will learn to perform a variety of music on an instrument of their choice and/or voice. Students will have the opportunity of performing as a soloist as well as part of a group.
- **Composing:** Students will learn to experiment, create and perform their own original musical pieces.
- **Listening:** Students will listen to a wide range of music and learn to aurally analyse the music.

Topics studied may include:

- Australian Music (compulsory topic)
- Popular Music
- Rock Music
- Music for Radio, Film, Television and Multimedia
- Music and Technology
- Music of a Culture
- Music for Small Ensembles
- Music for Large Ensembles
- Baroque Music
- Classical Music
- Jazz



Students are given many opportunities to perform in class and at other events such as Music Art & Drama (MAD) night, performance evenings, local concerts and some official functions, eg Presentation Night, Open Night and Formal Assemblies.

Who should choose Music? If you enjoy or are talented at music, then this is the course for you! You should consider Music if you already can or would like to learn to sing or play a musical instrument. Music is important for those who have careers in areas such as Performance, Advertising, Film, Radio, TV, Dance, Acting, Hospitality, Public Relations and Teaching.

Year 11/12 courses: Music 1, Music 2, Music Extension (offered on approval)

PHYSICAL ACTIVITY and SPORTS STUDIES (PASS)

What is this subject about?

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.

This course promotes the concept of learning through movement. Many aspects of the course can be explored through participation in selected movement applications in which students experience, examine, analyse and apply new understanding. Students are encouraged to specialise and study areas in depth, to work towards a particular performance goal, pursue a formal qualification or examine an issue of interest related to the physical, emotional, social, cultural or scientific dimensions of physical activity and sport.

Who should choose Physical Activity and Sports Studies? 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 paid work across Australia.



Students who take this elective may be looking for careers in areas such as:

- Nursing
- Sports Coaching
- Teaching
- Fitness industry workers

- Sports medicine
- Physiotherapy and administration
- Leisure and recreation officers
- Event management

Year 11/12 courses: PD/Health/PE, Community and Family Studies, Sport Lifestyle & Recreation

TEXTILES TECHNOLOGY

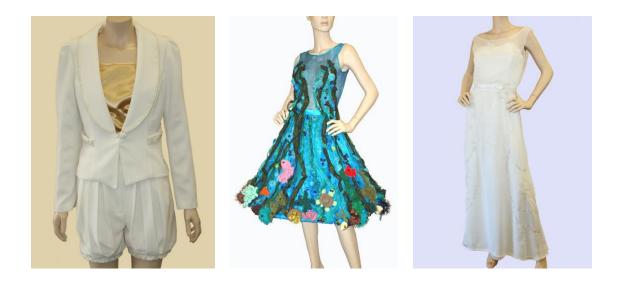
What is this subject about?

The program encourages students to:

- Design, construct and manufacture innovative textile products.
- Manage resources applicable to design, planning construction and manufacture of textiles.
- Experiment with dyes and paints in fabric colouration.
- Show creativity and originality in the design of garments, fabrics and techniques.
- Develop competence in the use of fibres, yarns and fabrics.
- Develop proficiency in the use of textile related materials and equipment.
- Make informed consumer choices.
- Use a computer to design and publish.

Who should choose Textiles Technology? Textiles Technology will benefit students interested in fashion drawing, fashion designing, interior design, computer-assisted design and design in general.

Year 11/12 courses: Textiles Technology



VISUAL ARTS

What is this subject about?

This is a practical subject for students who enjoy making art as well as reading and learning about history. Visual Arts students develop their artmaking skills in a range of mediums including drawing, painting, ceramics, photography, printmaking, digital artmaking and mixed-media.



The 100 hour course involves attending a **whole day excursion.** From drawings and photos taken on this excursion, students develop a major artwork.

Students are given frequent opportunities to exhibit their work in events such as MADD Night and Showcase.

Who should choose Visual Arts?



If you enjoy Visual Arts, photography and graphic/digital imaging than Visual Arts is the perfect subject. It places great value on the development of students' intellectual and practical independence, reflective action, critical judgement and understanding of art in both making and in critical and historical studies.

Elective Visual Arts provides opportunities for students to further their study in the HSC, and at the tertiary level in courses such as

Architecture, Civil Engineering, Town Planning, Commercial Art, Medicine, Graphic Design, Advertising, Photography, Fashion Design, Visual Communications, Multi Media Studies, Beauty Therapy, , Film making, and Journalism, to just name a few.

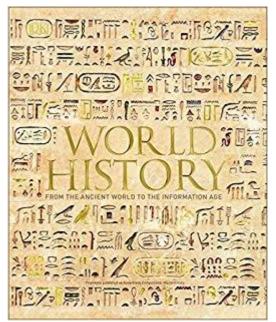
Year 11/12 courses:

2 Unit Visual Design, 2 Unit Photography and Digital Imaging, Visual Design and Ceramics.

WORLD HISTORY

What is this subject about?

The aim of the Elective History syllabus is to give students a broader knowledge of the past but in a fun and challenging way without the restrictions of proscriptive syllabi and examination needs. Elective History takes the Big Picture approach and makes links between periods of History that the students would otherwise not see. World History is also global in its scope. Students explore the nature of history and the methods that historians use to



construct history through a range of thematic and historical studies. Students develop an understanding of how historians investigate and construct history through an examination of various types of history such as oral history, museum or archive studies, historical fiction, media, biography or film. Individuals who have changed the course of History are put under the microscope for example Ivan the Terrible and Rasputin.

There are 2 Assessment tasks each semester but they are different in style to the Mandatory course. A previous example has been to create a dialogue between the defence and prosecutor at the Trial of Marie Antoinette, based on historically accurate facts.

The Topics covered include:

- Forensic Archaeology
- The Construction of History: Richard III
- Heroes and Villains
- Crime and Punishment
- The Rise of Terrorism

Who Should Choose Elective History? The Elective History course will look beyond the classroom walls to engage students in craft activities, excursions, cultural activities, museum exhibits and the viewing of Historical films. It is open to all students who have a desire to learn about the past

Year 11/12 courses: Elective History develops essay writing, analytical, comprehension and debating skills. It is therefore a valuable course for any student considering Humanities courses in the senior years.