# SENIOR STUDIES GUIDE 2022-2023

## Course Selection for Years 11 and 12



The Senior High School provides you with opportunities to take different pathways to your preferred future.

The HSC is an internationally recognised credential which provides a strong foundation for post school life. Whether you pursue tertiary qualifications, vocational training or move directly into the workforce, the HSC qualification will equip you with the necessary skills and knowledge to make a meaningful contribution to your chosen field.

This booklet is designed to help you choose the appropriate pathway and the most suitable subjects for study in Years 11 and 12. In the Year 11 and the Year 12 HSC course, students can study a wide variety of subjects. Each subject has a unique content and ways of being assessed.

The course decisions you make now will give you the opportunity to plan for your future. To ensure that your decisions are appropriate, you are advised to:

- 1. carefully read the information provided in this booklet
- 2. investigate the requirements for your possible career interests by obtaining information from the Careers Adviser
- check with your teachers about your ability with relation to the specific courses/subjects you may be considering, and the workload that will be expected of you. Read your Semester One reports carefully as current performance is the best indicator of future performance. Be realistic about your selections.
- 4. take responsibility for your own learning. You have control of your future.

It is important to remember that students are also choosing to continue to learn at school and therefore make a serious commitment to their education. This level of commitment and determination will ultimately influence the degree of success over the next two years with the demands of this level of study.

Mrs Renee Holz Principal

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#### STUDYING FOR THE HIGHER SCHOOL CERTIFICATE

The Higher School Certificate (HSC) recognises 13 years of education. In the interests of greater career choices and increased opportunities, at university and TAFE NSW, it offers you a full range of study areas matching individual abilities, interests and goals.

The HSC is the highest educational award you can gain in New South Wales schools. It is an internationally recognised credential that provides a strong foundation for the future, whether you wish to pursue tertiary qualifications, vocational training or employment.

#### **GENERAL HSC INFORMATION**

This is your introduction to the HSC and the many options now available. More information is contained in the following NESA (NSW Education Standards Authority) publication:

Studying for the New South Wales Higher School Certificate – An Information Booklet for Year 10 Students.

#### HSC IN 2022-2023

The Higher School Certificate recognises 13 years of schooling. In the interests of greater career choices and increased opportunities at university and TAFE, it offers you a full range of study areas matching individual abilities, interests and goals.

All courses incorporate the learning outcomes as prescribed in the syllabus documentation.

Courses are linked to further education and training.

Extension courses (including undergraduate university courses) will enable students to undertake more in-depth study in areas of special interest.

Vocational Education and Training courses count towards the HSC with some courses counting towards an ATAR. These subjects will also lead to qualifications recognised across a range of industries.

Vocational Education and Training courses count towards an ATAR, the HSC and will also lead to qualifications recognised across a range of industries.

The HSC may include Life Skills courses for students with special education needs.

The HSC fairly assesses each student's knowledge and skills.

If you meet the minimum standard expected in a course you will receive a mark of 50. If you have a higher standard of performance you will receive a higher mark.

For each course, you will receive easy-to-understand reports, which contain detailed information. These reports provide clear indications of what you have demonstrated you know, understand and can do in each course. The Year 11 Preliminary report will be issued at the completion of Year 11. Whilst Year 12 has a mid-course report and a final report.

#### ELIGIBILITY FOR THE HSC

To be eligible for the award of the Higher School Certificate, students must:

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- a) have gained the Record of School Achievement or such other gualifications as the NESA considers satisfactory;
- b) have attended a government school, an accredited non-government school, a school outside New South Wales recognised by NESA or a college of TAFE;
- c) have completed HSC: All My Own Work (or its equivalent);
- d) have satisfactorily completed courses that comprise the pattern of study required by NESA for the award of the Higher School Certificate; and
- e) sit for and make a serious attempt at the requisite Higher School Certificate examinations.

#### THE HSC CURRICULUM

As you begin considering your course preference list it is important that you familiarise yourself with the names used to describe courses on offer as this can potentially have a considerable impact on your eligibility for an Australian Tertiary Admission Rank (ATAR) which is a prerequisite for university entry.

A subject is the general name given to an area of study, for example English, and a subject may offer one or more courses (Advanced English, Standard English, etc.).

English, Mathematics, Science, History, Music and some Languages are subjects which offer more than one course. The other subjects each offer one 2 unit course.

#### TYPES OF COURSES

#### **Board Developed Courses**

These are courses for which NESA develops a syllabus setting out the aims, objectives, outcomes, structure and content. Most Board Developed HSC courses, including the VET framework courses, may contribute to the calculation of the ATAR.

#### **Board Developed Life Skills Courses**

Life Skills courses are Board Developed courses that provide an alternative HSC for students with special learning needs. They are not examined externally and do not contribute to an ATAR.

#### **Board Endorsed HSC Courses**

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These courses count towards the HSC and are listed on your Record of Achievement. However, they do not count towards the calculation of the ATAR.

Board Endorsed Courses are divided into two categories:

- School-designed Courses these are developed by individual schools in response to local interest or need and endorsed by the NESA.
- Content Endorsed Courses these fall into two categories: general CECs and TAFE-• delivered CECs. They have syllabuses endorsed by the Board of Studies to cater for areas of special interest not covered in the Board Developed Courses.

There is no external examination for any Content Endorsed Course or School Designed Course, but all Board Endorsed Courses count towards the HSC and appear on your Record of Student Achievement (RoSA).

#### **Board Developed Vocational Education and Training (VET) Courses**

There are Board Developed and/or Board Endorsed courses in VET. These VET courses are offered as part of the HSC. They teach skills that are relevant to future study and employment. They allow for both HSC qualifications and Australian Qualifications Framework (AQF) accreditation.

The AQF qualifications are recognised by industry and employers throughout Australia and give students advanced standing in related study at TAFE NSW and private registered providers. You receive documents that report the competencies you have achieved and an AQF Certificate or Statement of Attainment.

VET courses are classified as CATEGORY B courses and only ONE of the VET frameworks will be accepted when calculating the ATAR. Students must study the 240 hour course and undertake the optional written examination to have the course contribute to the ATAR calculation.

Board Developed (Category B) VET courses will be offered at Sylvania High School for the HSC in the following industry frameworks:

- Business Services (Administration)
- Financial Services
- Hospitality

#### COURSES SUMMARY TABLE

Course Type	Board Developed	Life Skills	Board Endorsed	VET
Example	Mathematics	Life Skills - Geography	Sport Lifestyle and Recreation	Hospitality
HSC eligible	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ATAR eligible	$\checkmark$	×	×	✓ One ONLY

If you are interested in other VET / TAFE or additional courses, see <u>External Course Information</u>

#### UNITS OF STUDY

Most courses offered for the HSC have a value of two units (2 unit) in Year 11 and two units in Year 12. Each unit requires approximately 60 hours of study per year. Each one unit has a mark value of 50. A two unit course over two years requires approximately 240 hours of study. Most courses have a value of two units with a mark value of 100.

Some exceptions are some:

- Content Endorsed Courses
- Extension Courses.

Extension study at Sylvania High School is available in English, Mathematics, History and Music. Extension courses allow students to study at a more intensive level in diverse but specific areas. Extension courses have an additional 1 unit (50 marks) value.

English Extension 1 and Mathematics Extension 1 begin in Year 11 and continue into Year 12. Students wishing to further their study in those subjects may choose to study the Extension 2 course in Year 12. Extension 2 requires students to work beyond Extension 1 standard.

Extension History, Extension Music and Extension Science are courses that begin in Year 12.

#### MANDATORY STUDY REQUIREMENTS

English is the only compulsory HSC subject.

To be eligible for the award of the HSC you must satisfactorily complete at least:

- 12 units in your Year 11 study pattern (Year 11 = 3 terms)
- 10 units in your Year 12 pattern. (Year 12 = 4 terms starting Term 4 Year 11)

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Both study patterns must include:

- At least two units of a Board Developed course in English
- At least six units of Board Developed Courses
- At least three courses of 2 unit value or greater
- At least four subjects

No more than six units of Science can be studied in Year 11 and no more than seven units of Science can be studied in Year 12.

#### HSC PATHWAYS

Most students follow a two year program of study in Years 11 and 12 leading to the award of the HSC. NESA also provides access for those people who wish to combine their studies with employment or other responsibilities, such as family care.

The Pathways provisions listed allow flexibility in obtaining the HSC.

#### ACCUMULATION OF THE HSC

Students may accumulate an HSC over a five year period. The five year period will commence in the first year a student completes an HSC course.

Students who are accumulating courses may access a Student eRecord showing each calendar year of study. The cumulative Student eRecord will record all Year 11 and Year 12 courses satisfactorily completed, including repeat attempts. The mark of the final attempt in a particular course is the mark used for the calculation of the ATAR. By the end of the period of accumulation, all Year 11 and Year 12 pattern of study requirements need to be met. In subjects that include extension courses, you may accumulate by presenting the 2 unit course in one year and the extension course in a later year.

#### REPEATING A COURSE

You may repeat one or more HSC courses, but you must do so within the five year accumulation period. In the calculation of the Australian Tertiary Admissions Rank (ATAR), the most recent mark in a course will be used.

#### SCHOOL BASED TRAINEESHIPS AND APPRENTICESHIPS

In some cases HSC Studies can be undertaken at the same time as a part time traineeship or apprenticeship. Both combine paid work and training that leads to a recognised Australian Qualifications (AQF) VET qualification.

This is a difficult program with dedication to both school and work required. For further information, see the school Careers Adviser.

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#### AUSTRALIAN TERTIARY ADMISSION RANK (ATAR)

The Australian Tertiary Admission Rank (ATAR) is a number between 0 and 99.95 with increments of 0.05. It provides a measure of a student's overall academic achievement in the NSW HSC in relation to that of other students and assists institutions to rank applicants for tertiary selection. It is calculated by the institutions and released by UAC. The ATAR is a rank not a mark.

Further details on the ATAR can be obtained from the Universities Admission Centre (UAC) <u>www.uac.edu.au</u>

To be eligible for an ATAR you must satisfactorily complete at least 10 units of Board Developed Courses including at least 2 units of English.

The ATAR is calculated using an aggregate of scaled marks (average of examination and assessment marks) in 10 units of Board Developed courses comprising either:

- the best 2 units of English; plus 8 units from Category A courses. OR
- 8 units of Category A courses (including English) and 2 units of Category B courses (i.e. one Category B subject). Students must complete the HSC exam for the Category B course.

#### SELECTION RANK ADJUSTMENTS

While the ATAR may be the best single predictor of academic success, institutions acknowledge that there are other selection criteria that are relevant to certain courses. Institutions may base their selection of students on an interview, audition, portfolio, questionnaire or test. Sometimes these selection criteria are used on their own and sometimes in conjunction with the ATAR. The selection rank for a course (previously known as a cut-off) does not necessarily represent the minimum ATAR required for entry into the course. Selection ranks include adjustment factors (previously known as bonus points), and may students with ATARs below the selection rank get offers.

#### ASSESSMENT AND REPORTING

The HSC is based on a standards referenced framework. Student performance is assessed and reported against standards of achievement established for each course.

School-based assessment tasks constitute 50% of the HSC mark. The other 50% comes from the HSC examination.

The HSC mark for 2 unit courses is reported on a scale of 0 - 100. A mark of 50 represents the minimum standard expected. There are 5 performance bands above 50 that correspond to different levels of achievement in knowledge, skills and understanding. Band 6 corresponds to the highest level of achievement, indicating a range of marks between 90 and 100.

HSC results for VET courses are delivered at two levels. Assessment is competency based, with students receiving a competency log. An external exam is optional and will represent 100% of their mark in this course for the HSC.

Complete school-based assessment tasks for each Board Developed HSC Course, other than VET courses, is required. For VET courses a competency based assessment program will apply.

School-based assessment tasks are designed to measure performance in a wider range of objectives than may be tested in an examination. Assessment tasks may include tests, written or oral assignments, practical activities, fieldwork and projects. The assessment requirements for each Board Developed Course are set out in each syllabus.

On satisfactory completion of the HSC students receive the following:

- The HSC Testamur
- The HSC Record of Achievement (RoSA to be downloaded from the NESA website). This includes the HSC examination mark, assessment mark, HSC mark and Performance Band for each HSC course satisfactorily completed (except VET courses)
- AQF Certificate in VET if undertaken

#### STUDENTS ONLINE

Students Online is your source for information about your study from Year 10 to the HSC. To access this worthwhile information, you will need to activate your Students Online account via the link below.

https://studentsonline.nesa.nsw.edu.au/

#### ALL MY OWN WORK

To be eligible for an HSC all students must complete the *HSC: All My Own Work* program or its equivalent. The program is designed to help HSC students to follow the principles and practices of good scholarship. This includes understanding and valuing ethical practices when locating and using information as part of their HSC studies.

If students are concerned about their abilities to meet the ethical and good scholarship requirements of a Stage 6 course then they should discuss this with a Year Adviser.

See also: <u>All My Own Work</u>

#### EXTERNAL STUDY

Some students will undertake patterns of study involving an external institution.

External Institutions Include:

- <u>TAFE</u>
- <u>Saturday School of Community Languages</u>
- Open High School

Additional information on specific courses is available at the <u>External Course Information</u> section of this guide.

To ensure students undertake a successful pattern of study, Sylvania High School requires that students who take courses in these institutions must also ensure that they have 12 units of study at Sylvania High School until the end of Term 1, after which time they may apply to their Deputy Principal to terminate a course to reach their minimum unit requirement (12 units). Students will need to supply proof of successful progress in their external course before permission will be given to terminate any course.

Students entering Year 11 who wish to undertake external study must complete the External Studies Application Form and bring this with them to the interview that takes place with the Careers Adviser. The Principal will make a final determination if students are permitted to undertake external studies. If initial approval to take an external course is given at the interview, students must complete the forms appropriate to each institution.

#### COURSE SELECTION PROCESS

Students will be making their subject selections online via the program *Edval Webchoice*. A link with a unique code and information on how to do this will be sent to their school email address. It is a requirement of this program that students use their Department of Education email address (firstname.surname@education.nsw.gov.au)

Subject selection preferences can be changed as often as the student likes until *WebChoice* closes.

- 1. Ensure your education email is working and check it regularly for the invitation email with the link and your unique web-code
- 2. Go to <u>https://web.edval.com.au/</u> and enter your unique code
- 3. Select the subjects you want, in order of PREFERENCE (this means the subject you list at the top is the one you want the most)

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4. Click submit

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#### DETERMINING FINAL CURRICULUM AND CLASS STRUCTURE

Once the preference portal has closed, the data will be downloaded and reviewed by the Principal and Executive who will determine which subjects run based on student choice, staffing expertise and facilities availability. Students who are not able to have a full complement of courses from their identified preferences will be asked to discuss their options with the Deputy Principal and the Timetable Team and reselect their preferences.

### YEAR 11 COURSE CHOICES

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IM	ARY TABLE					
	YEAR 11 AND YEAR 12 COURSES (alphabetical)		UNIT	Avail	able	CATEGORY
Ļ			VALUE	Yr 11	Yr 12	CATLOOR
_	Ancient History		2	$\checkmark$	$\checkmark$	A
	Biology		2	$\checkmark$	$\checkmark$	A
	Business Studies		2	$\checkmark$	$\checkmark$	A
	Community and Family Studies		2	$\checkmark$	$\checkmark$	A
	Chemistry		2	$\checkmark$	$\checkmark$	A
	Dance		2	$\checkmark$	$\checkmark$	A
	Design and Technology		2	$\checkmark$	$\checkmark$	A
	Drama		2	$\checkmark$	$\checkmark$	A
	Economics		2	$\checkmark$	$\checkmark$	A
	Engineering Studies		2	$\checkmark$	$\checkmark$	А
	English Advanced		2	$\checkmark$	$\checkmark$	А
	English Standard		2	$\checkmark$	$\checkmark$	А
	English Studies		2	$\checkmark$	$\checkmark$	В
Γ	English Extension 1 <sup>1</sup>		1	✓	✓	А
ſ	English Extension 2		1		$\checkmark$	А
Ī	Food Technology		2	✓	$\checkmark$	А
Ī	French Continuers		2	✓	$\checkmark$	А
Ī	Geography		2	<ul> <li>Image: A start of the start of</li></ul>	$\checkmark$	А
Ī	Greek (Modern) Beginners		2	~	$\checkmark$	А
Ī	History Extension <sup>2</sup>		1	•	<ul> <li>✓</li> </ul>	А
ľ	Industrial Technology – Timber and Furnishings <sup>3</sup>		2	$\checkmark$	<ul> <li>✓</li> </ul>	А
ľ	Information Processes and Technology		2	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	А
ľ	Investigating Science		2	<i>`</i>	✓	А
F	Legal Studies		2			А
F	Mathematics Standard 1		2	•	✓ ✓	В
F	Mathematics Standard 2		2	$\checkmark$	· ✓	А
F	Mathematics Advanced		2		✓	А
F	Mathematics Extension 1,		1		✓ ✓	А
F	Mathematics Extension 2 <sup>1</sup>		1	•	✓ ✓	A
F	Modern History		2	$\checkmark$	✓	A
ŀ	Music 1		2	• •/	✓ ✓	A
F	Music 2		2	 ✓	 ✓	A
F	Music Extension <sup>2</sup>		1	v	• •	A
F	PDHPE		2	$\checkmark$	 ✓	A
F	Physics		2	 ✓	_v √	A
F	Science Extension <sup>2</sup>		1	v	• •	A
┝	Society and Culture		2	$\checkmark$	 ✓	A
┢	Software Design and Development		2	<u>v</u>		A
╞	Studies of Religion		2	<u>v</u>	✓ ✓	A
ŀ	Textiles and Design		2	<u>v</u>	✓ ✓	A
┝	Visual Arts		2	•		A
┢			2	<u> </u>	<ul> <li>✓</li> </ul>	
	Sport, Lifestyle and Recreation		Z	V	V	No
	VET YEAR 11 AND YEAR 12 COURSE NOTE: Where VET courses are studied for the HSC, two u	nits ONLY m	nay be cou	inted tow	vards an	ATAR.
		HOURS	UNIT			
5	Pueiro e Constante		VALUE		1	
7	Business Services	240	2	<u> </u>	<ul> <li>✓</li> </ul>	B
-	Construction	240	2	✓	$\checkmark$	В
	Hospitality	240	2	$\checkmark$	$\checkmark$	В

- <sup>3</sup> Cannot be taken together.
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<sup>&</sup>lt;sup>1</sup> Extension 2 is available only in Year 12. Extension 1 is a prerequisite for Extension 2.

<sup>&</sup>lt;sup>2</sup> History Extension, Music Extension and Science Extension are only available in Yr 12.

Please note that some courses require students to pay compulsory fees. Should this prove difficult, please advise the school Principal in writing. Fees below are only indicative and will possibly change.

Community & Family Studies	Y11 Y12	\$10.00 \$20.00
Construction	Y11 & Y12	\$65.00
Dance	Y11 & Y12	\$30.00
Design & Technology	Y11 Y12	\$45.00 \$45.00 + Major project costs
Drama	Y11 & Y12	\$30.00
Engineering Studies	Y11 Y12	\$15.00 \$15.00
Food Technology	Y11 Y12	\$100.00 \$110.00
French Continuers	Y11 & Y12	\$35.00
Hospitality Operations	Y11 Y12	\$190.00 + Uniform \$190.00
Industrial Technology – Timber	Y11 Y12	\$65.00 + cost of PPE \$60.00 + Major project costs
Information Processes & Technology	Y11 Y12	\$50.00 \$50.00
Music	Y11 Y12	\$50.00 \$30.00
Software Design & Development	Y11 Y12	\$30.00 \$30.00
Textiles & Design	Y11 & Y12	\$50.00 + Major project costs
Visual Arts	Y11 Y12	\$100.00 \$100.00 (HSC Body of Work has extra cost)

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#### COURSE SELECTION ADVICE CHECKLIST

Students and parents are encouraged to read the following points carefully:

- Students are most likely to succeed when they choose courses which align with their interests and abilities. Choosing a course that does not match your interests and abilities will not usually equate to high achievement in that course.
- □ Is there a good balance to the subjects selected? Are you ok across your junior subjects or do you perform better in classes that involve more (or less) writing?
  - Do your subjects complement one another? Do the skills or concepts covered in one course relate to content in another course?
- Friends can be a good sounding board for your thoughts about your pattern of study. However, picking a course because a friend is doing it is not a guarantee that you will be in the same class, nor does it have a direct bearing on your academic success.
- Be aware of any potential issues with your specific course combination, including eligibility for ATAR or the consequences if you want/need to drop a course moving into Year 12.
  - Not every student is seeking an ATAR that is OK
  - You can only count ONE Category B course towards an ATAR
- Consider any additional course requirements listed. These requirements often take notable time away from other courses and students will need to be well-planned, motivated and organised to balance these requirements successfully
  - Does the course have a major work? Most teachers advise against undertaking two major work courses without careful consideration.
  - Does the course involve work placement or is it an external course that may take you away from your timetabled lessons? You are expected to complete any and all outstanding work during these times.
- Consider potential requirements for any areas of tertiary study you may be interested in. The Careers Adviser is an excellent source of advice and support on tertiary prerequisites.
  - If there are no prerequisites, then choosing courses that allow you to maximise your ATAR will give you as many options as possible!
- Ask, <u>Ask</u>, <u>ASK</u>! Everyone wants you to make the best choice for you and your education. There are a range of places you can get more specific information to support your preference listing:
  - o Information sessions provided by the Head Teachers
  - The Parent Information Evening
  - Your teachers, Head Teachers, teachers of that subject.
  - o Ask for copies of the textbook or similar information sources
  - Look up the <u>NESA syllabus</u> online
  - o Students currently doing the course
  - Careers Adviser for advice on careers, tertiary institution requirements, TAFE NSW courses and VET courses.
  - Deputy Principals regarding curriculum requirements and subject combinations.
  - University Entry Requirements Year 10 Booklet produced by University Admissions Centre (UAC) at <u>http://www.uac.edu.au</u>

#### BOARD DEVELOPED COURSE DESCRIPTIONS

			г
ANCIENT HISTORY		Unit Value	ATAR Category
Board Developed Course		2	А
Prerequisites: Nil	Exclusions: Nil		
<b>Cost:</b> Nil (excursions as they arise)			
Course Description:			
In this course, students are introduced to societies, personalities and different peri has a strong focus on using archaeologic understanding of the ancient past. Students have the opportunity to explor of a Historical Investigation and are able findings. The new HSC encourages a var their own interests in this course. This course is particularly valuable to stu writing. It also develops skills which will H Studies, Economics) in the HSC and at U Gill or Mr Giannos.	iods of Ancient History. The study of A cal and written sources to gain a dee to use a wide range of media to pres iety of assessments to allow all stude idents who wish to develop their skill help them in many subjects (e.g. Eng	Ancient p the cor sent the ents to fe ls in ana glish, Leg	History mpletion eir ollow alysis and gal
Topics covered may include:			
<ul> <li>Year 11 Course:</li> <li>Nature of Ancient History</li> <li>Case Studies: Troy and Persepolis</li> <li>Features of Ancient Societies, e.g. Weapons and Warfare or Women</li> <li>The Historical Investigation</li> </ul>	<ul> <li>Year 12 Course:</li> <li>Core Study: Pompeii and Hercu</li> <li>1 Ancient Society, e.g. Sparta</li> <li>1 Personality, e.g. Xerxes or Agri</li> <li>1 Historical Period, e.g. The Gree 440 BC</li> </ul>	ppina	
Particular Course Requirements: Nil			
External Assessment:			

HSC – 3 hour examination

#### STUDENTS ALSO HAVE THE OPPORTUNITY TO STUDY EXTENSION HISTORY IN YEAR 12 IF THEY STUDY EITHER MODERN OR ANCIENT HISTORY

#### **Employment / University Opportunities:**

The writing and analysis skills developed in this course are particularly useful to students intending to study Law, Arts, Archaeology, Education, Business management/marketing or any media related courses.

Ancient History Stage 6 also provides a valuable foundation for a range of courses at University and other tertiary institutions. All courses at University require a high degree of communication skills and Ancient History provides an ideal foundation for this.

Other career links include: journalism, Psychology, Sociology, Human Resources, public relations, politics, foreign affairs officer, conservator, anthropologist, research officer, secondary teacher, museum curator, library work or any field where employers want applicants with a sound general knowledge who can think critically and flexibly and communicate effectively.

BIOLOGY		Unit Value	ATAR Category
Board Developed Course		2	А
<b>Prerequisites:</b> Satisfactory completion of Stage 5 Science	Exclusions: Maximum of 6 unit	s of Sciend	ce

#### **Cost:** \$35

#### **Course Description:**

Biology is the most popular science with over 15,000 candidates each year. It is suitable for students aiming for a high ATAR and wishing to study any science-related course in the future at University, TAFE etc, for example Science, Biotechnology, Food Technology, Medicine, and Nursing.

Biology involves the study of the history, nature and practices in biology, applications and current developments in related fields and an analysis of the implications for society and the environment of emerging new technologies, e.g. genetic engineering.

Students will develop skills in planning and conducting investigations, effective communication, development of scientific thinking and problem-solving techniques and abilities needed to work individually and in teams.

#### Main Topics Covered:

- Cells as the Basis of Life
- Organisation of Living Things
- Biological Diversity

Genetic ChangeInfectious Disease

- Hereditv

Year 12 Course:

- Ecosystem Dynamics
- Non-infectious Disease and Disorders

#### **Particular Course Requirements:**

Scientific investigations include both practical investigations and secondary-sourced investigations. Practical investigations are an essential part of the Year 11 course and 12 course and must occupy a minimum of 70 hours of course time, including time allocated to practical investigations in depth studies.(15 hours)

Practical investigations include:

- undertaking laboratory experiments, including the use of appropriate digital technologies
- fieldwork.

Secondary-sourced investigations include:

- locating and accessing a wide range of secondary data and/or information
- using and reorganising secondary data and/or information.

One fieldwork exercise must be completed in Year 11.

#### **External Assessment:**

The Year 11 Preliminary course will contain three assessment tasks and the Year 12 HSC course will contain four assessment tasks.

External assessment is a written examination.

#### **Employment / University Opportunities:**

Biology, Medicine, Veterinary Science, Nursing, Environmental Science, National Parks and Wildlife Services

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BUSINESS STUDIES		Unit Value	ATAR Categor y
Board Developed Course		2	A
Prerequisites: Nil	Exclusions: Nil	·	·
Cost: Nil (excursions as they arise)			
Course Description:			
chain stores go into administratio What makes Australia's most prof share in an increasingly competiti general knowledge of local, nation the ideas and terms used in Busin Business Studies concepts also rel	ate to content covered in Economic	ng busines maintain i s who have I be able to	ses? ts market a good apply
work also complements work in E The literacy and analytical dema Science courses; however, the bro students who will work hard in o ensure they are up to date with informed will have an advantage i For more detail on the course, plea If you have any questions, please s	ands of this course are slightly les eadth of the course is considerable class, ask questions and engage in n coursework. Students who utilis	The focus of than othe. It is well n regular r se the nev es Stage 6	on writter her Socia suited to evision to vs to stay <u>Syllabus</u> .
work also complements work in E The literacy and analytical dema Science courses; however, the bro students who will work hard in o ensure they are up to date with informed will have an advantage i For more detail on the course, plea	nglish and History. ands of this course are slightly les eadth of the course is considerable class, ask questions and engage in n coursework. Students who utilis n this course. ase review the <u>NSW Business Studi</u>	The focus of than othe. It is well n regular r se the nev es Stage 6	on writter her Socia suited to evision to vs to stay <u>Syllabus</u> .
work also complements work in E The literacy and analytical dema Science courses; however, the bro- students who will work hard in o ensure they are up to date with informed will have an advantage i For more detail on the course, plea If you have any questions, please s <b>Topics covered may include:</b> <u>Year 11 Course:</u> - Nature of Business	nglish and History. ands of this course are slightly less eadth of the course is considerable class, ask questions and engage in a coursework. Students who utilis n this course. ase review the <u>NSW Business Studi</u> see Mrs Taleb, Mrs Vince or Mrs Pap <u>Year 12 Course:</u> - Operations	The focus of than othe. It is well n regular r se the nev es Stage 6	on writter her Socia suited to evision to vs to stay <u>Syllabus</u> .
work also complements work in E The literacy and analytical dema Science courses; however, the bro- students who will work hard in o ensure they are up to date with informed will have an advantage i For more detail on the course, plea If you have any questions, please s <b>Topics covered may include:</b> <u>Year 11 Course:</u> - Nature of Business - Business Management	nglish and History. ands of this course are slightly les eadth of the course is considerable class, ask questions and engage in n coursework. Students who utilis n this course. ase review the <u>NSW Business Studi</u> see Mrs Taleb, Mrs Vince or Mrs Pap <u>Year 12 Course:</u> - Operations - Marketing	The focus of than othe. It is well n regular r se the nev es Stage 6	on writter her Socia suited to evision to vs to stay <u>Syllabus</u> .
work also complements work in E The literacy and analytical dema Science courses; however, the bro- students who will work hard in o ensure they are up to date with informed will have an advantage i For more detail on the course, plea If you have any questions, please s <b>Topics covered may include:</b> <u>Year 11 Course:</u> - Nature of Business	nglish and History. ands of this course are slightly less eadth of the course is considerable class, ask questions and engage in a coursework. Students who utilis n this course. ase review the <u>NSW Business Studi</u> see Mrs Taleb, Mrs Vince or Mrs Pap <u>Year 12 Course:</u> - Operations	The focus of than othe. It is well n regular r se the nev es Stage 6	on writter her Socia suited to evision to vs to sta <u></u> <u>Syllabus</u> .

The external HSC examination consists of a 3 hour paper.

#### Employment / University Opportunities:

An interest and enthusiasm in Business Studies will contribute to maximising an ATAR result and will also provide the basis for continuing the study of Business, Marketing, Commerce, Economics or Law at university.

Further, students wishing to enter the business work directly or run their own business will find the HSC component very useful in the practise of business management, including the accounting and legal frameworks.

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CHEMISTRY		Unit	ATAR
		Value	Category
Board Developed Course Prerequisites: Satisfactory completion of		2	A
Stage 5 Science	<b>Exclusions:</b> Maximum of 6 u	units of So	cience
<b>Cost:</b> \$35 (+ additional excursion expenses)			
<b>Recommendation:</b> successful study of Che Mathematics, therefore students should be course		-	
Course Description:			
The study of Chemistry provides students with t valuable foundation for a range of courses at ur Chemistry with Biology or Physics and Mathe careers in the Health Services, Engineering and students to prepare for a range of employm investigation, problem solving and communicat	niversity and other tertiary instit matics is recommended for stu Sciences. In addition, the study nent opportunities due to the	utions. Th udents in of Chemi	e choice of terested in stry assists
Chemistry focuses on investigation of the physic reactions and processes, and the interaction of e made and natural substances, their structure an philosophy of science related to Chemistry and and the environment.	energy and matter. It involves th d environmental importance an	e study of d the histo	man- bry and
<ul> <li>Main Topics Covered: <u>Year 11 Course</u> <ul> <li>Properties and Structure of Matter</li> <li>Introduction to Quantitative Chemistry</li> <li>Reactive Chemistry</li> <li>Drivers of reactions</li> </ul> </li> <li>15 hours of a Depth Study across <ul> <li>the Year 11 Preliminary Course</li> </ul> </li> </ul>	<u>Year 12 Course:</u> - Equilibrium and Acid Re - Acid/base reactions - Organic Chemistry - Applying Chemical Idea: 15 hours of a Depth Study a the Year 12 HSC Course	S	
<ul> <li>Particular Course Requirements:</li> <li>Scientific investigations include both prinvestigations. Practical investigations are a and must occupy a minimum of 70 hours of investigations in depth studies. (15 hours)</li> <li>Practical investigations include:         <ul> <li>undertaking laboratory experimentechnologies</li> <li>fieldwork.</li> </ul> </li> <li>Secondary-sourced investigations include:         <ul> <li>locating and accessing a wide range</li> <li>using and reorganising secondary data</li> </ul> </li> </ul>	n essential part of the Year 11 c course time, including time a ts, including the use of a of secondary data and/or info	course an llocated 1 appropria	d 12 course to practical
<b>External Assessment:</b> The Year 11 Preliminary course will contain t course will contain four assessment tasks.		ne Year 12	HSC

External assessment is a written examination.

#### Employment / University Opportunities:

Chemistry, Medicine, Engineering, Nursing, Environmental Science, Metallurgy, Quality control and Laboratory technician, Pharmacy, Nuclear Chemist, Law.

COMMUNITY AND FAMILY STUDIES			Unit Value	ATAR Category
Board Developed Course			2	А
Prerequisites: nil	<b>Exclusions:</b> nil			
<b>Cost Yr 11:</b> \$10	<b>Cost Yr 12:</b> \$20			
Course Description:				
of the diverse nature and interdepend Australian society. The course enables to address contemporary issues facing Community and Family Studies explor and of equal relevance to female and r emphasis on research ensures a cours capacity to challenge and extend all st	students to plan and ma families and communit es life issues that are im male students. The topic e that is attractive to ma	anage ties. portan ts inves	resources It to all you stigated an	effectively ung people nd the
Main Topics Covered:				
<ul> <li>Year 11 Course:</li> <li>Resource Management</li> <li>Individuals and Groups</li> <li>Families and Communities</li> </ul>	o Social	ntext d Carir Jules: S rand So Impact	ng	eractions
Particular Course Requirements: Students are required to complete an internal assessment. The focus of the lu the course content of one or more of th communities, resource management. External Assessment: The Year 11 Preliminary course will con course will contain four assessment ta	ndependent Research P ne following areas: indivi This will be done in grou tain three assessment ta	roject s duals, ups, no	should be groups, fa t individua	related to milies, ally.

External assessment is a written examination.

#### **Employment / University Opportunities:**

The study of Community and Family Studies Stage 6 provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university and other tertiary institutions. Students often pursue careers in teaching, nursing, the Police force, psychology, social work, law, health services and early childhood education.

Cost Yr 11:	Cost Yr 12:		
Prerequisites: nil	<b>Exclusions:</b> nil		
Board Developed Course		2	А
DANCE		Value	Category
DANCE		Unit	ATAR

#### **Course Description:**

Community and Family Studies is designed to develop in each student an understanding of the diverse nature and interdependence of families and communities, within Australian society. The course enables

students to plan and manage resources effectively to address contemporary issues facing families and communities.

#### Main Topics Covered:

Students undertake a study of dance as an art form. There is an equal emphasis on the components of Performance, Composition and Appreciation in the study of Dance. Students studying Dance bring with them a wide range of previous dance experience. Physical training and preparation of the body is fundamental and of paramount importance to the course, and informs all three components of the course. Components to be completed:

Performance 40%, Composition 20%, Appreciation 20% and an additional 20% to be allocated by the teacher to suit the specific circumstances/context of the class.

In Year 12, students continue common study in the three course components of Performance, Composition and Appreciation and also undertake an in-depth study of dance in one of the Major Study components: either Performance, Composition, Appreciation or Dance and Technology.

#### **Particular Course Requirements:**

The interrelation of the course components is a major feature in the study of dance as an artform and is emphasised throughout both courses.

#### External Assessment:

Core Performance: Solo dance and interview

Core Composition: Solo composition and elaboration performed by another student Core Appreciation: A written 1 hour examination

Major Study Performance One solo dance and interview OR

Major Study Composition One dance composition: new solo, group dance and elaboration OR

Major Study Appreciation Written 1

1/4 hour examination OR

Major Study Dance & Technology Option 1: Choreographing the Virtual Body Presentation of a composition via 3D animation software and elaboration & Process Diary OR Major Study Dance & Technology Option 2: Film and Video Presentation of a composition via film/video and Manifesto & Process Diary

DESIGN AND TECHNOLOGY		Unit Value	ATAR Category
Board Developed Course		2	A
Prerequisites:	Exclusions: Nil		
<b>Cost:</b> \$45	1		
Course Description:			
Students study design processes, design the the Year 11 course, students study designing a of at least two design projects.	-	-	
In the HSC course, students undertake a stu which includes a case study of an innovation which includes the completion of a Major De	on. They also study desig	~ ~	•
Main Topics Covered:			
Year 11 Course: Designing and Producing, including the study of design theory, design processes, creativity, collaborative design research, management, using resources, communication, manufacturing and production, computer-based technologies, safety, evaluation, environmental issues, analysis, marketing and manipulation of materials, tools and techniques.	<u>HSC Course:</u> Innovation and Emergi including a case study The study of designing includes a Major Design The project folio includ proposal and manager development and realis evaluation.	of innovat and prod n Project. es a proje nent, proje	ion. ucing ct ect
Particular Course Requirements:			
In the Year 11 course, students must participa undertake a minimum of two design project	•	ictivities a	nd
In the $\square SC$ course the comprehensive study	of decigning and produci	a that w	ara

In the HSC course the comprehensive study of designing and producing that were studied in the Year 11 course are synthesised and applied. This culminates in the development and realisation of a Major Design Project and the presentation of a case study.

#### **External Assessment:**

Section I: The examination consists of: A 90 minute written Paper. Questions based on Innovation & Emerging Technologies, Designing and Producing. These will provide opportunities for students to make reference to the Major Design Project and the Case Study.

Section II: Major Design Project – Project proposal, Folio, Product, system or environment Major Design Project: This will include submission of:

A folio documenting the project proposal and project management, project development and realisation and project evaluation.

#### **Employment / University Opportunities:**

The study of Design and Technology Stage 6 provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university and other tertiary institutions.

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DRAMA		Unit	ATAR
		Value	Category
Board Developed Course		2	A
Prerequisites: Nil	Exclusions: Nil		
Cost: Nil			
Course Description:			
Students study the practices of Makir Students engage with these comp experiences. Year 11 Preliminary Course content cor Improvisation, Playbuilding and Actin Theatrical Traditions and Performance 3 Year 12 HSC Course content Australian Drama and Theatre and Stu study through practical exploration of of theatre exploring relevant acting tee The Group Performance of between 3 theatre (8 to 12 minutes duration) demonstrate his or her performance s For the Individual Project students dem choose one project from Critical Analys Video Drama.	ponents through collaborativ mprises an interaction between t og, Elements of Production in Styles. Learning is experiential in Idies in Drama and Theatre invol themes, issues, styles and move chniques, performance styles an and 6 students involves creating . It provides opportunity for kills. nonstrate their expertise in a par	e and the comp Perform these ar lves the t ments of d spaces a piece each st ticular ar	individual ponents of ance and reas. heoretical traditions s. of original cudent to ea. They
<ul> <li>Main Topics Covered:</li> <li>Year 11 Course: <ul> <li>Improvisation, Playbuilding, Acting</li> <li>Elements of Production in Performance</li> </ul> </li> <li>Theatrical Traditions and Performance Styles</li> </ul>	<u>Year 12 Course:</u> • Australian Drama and The • Studies in Drama and The • Group Performance (Core • Individual Project	atre	
<b>Particular Course Requirements</b> : Students must satisfactorily complete a requirements, including acting in front <b>External Assessment</b> :		ination	

performance. Employment opportunities related to this course include: actor, community arts worker, drama therapist, arts administrator, broadcast presenter, teacher, theatre stage manager.

Furthermore, the skills you gain while studying drama are valued by all types of employers, for example, confidence, presentation, teamwork and collaboration, time management and organisational skills, self-awareness, self-discipline, communication skills, stamina, as well as the ability to cope with criticism and learn from it.

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	Exelucione: Nil		
Board Developed Course		2	А
ECONOMICS		Value	Category
ECONOMICS		Unit	ATAR

Prereauisites: NII

Exclusions: NII

**Cost:** Nil (excursions as they arise)

#### **Course Description:**

In Economics students learn to appreciate how financial flows, market operations, government and industry decisions shape the world around us. The course will look at economic theory through to the practical application to current issues in the Australian economy as well as economic problems in the global economy.

A high level of contemporary economic appreciation is essential for success in this course and students seeking top results will need to investigate and interrogate current media and government reports.

Economic concepts also relate to content covered in Business Studies, Legal Studies, and Geography and so is a useful complement to these subjects. The focus on written work also complements work in English and History.

The literacy and analytical demands of this course are high compared to other Social Sciences courses. It is well suited to students who will work hard in class, ask questions and engage in regular revision to ensure they are up to date with coursework. Students who have a good ability to integrate data and statistics into written analysis will have an advantage in this course.

For more detail on the course, please review the NSW Economics Syllabus. For additional questions students are encouraged to speak with Mrs Taleb.

#### Topics covered may include:

Year 11 Course:

#### Introduction to Economics

- Consumers and Business
- Markets
- Labour Markets
- **Financial Markets**
- Government in the Economy

Particular Course Requirements: Nil

Year 12 Course:

- The Global Economy
- Australia's Place in the Global Economy
- Economic Issues
- Economic Policies and Management

#### Assessment:

Current modes of assessment include in class tests, research reports and examinations. Students are required to respond and incorporate stimulus material into their responses.

The external HSC examination consists of a 3 hour paper.

#### **Employment / University Opportunities:**

Interest and enthusiasm in Economics will contribute to maximising an ATAR result and will also provide the basis for continuing the study of Economics, Business, Government Policy, Commerce, or Law at university. Furthermore, students wishing to work in financial regulation, global politics or diplomacy will find the grounding in economic theory essential to tertiary success.

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	Unit Value	ATAR Category	
	2	A	
Exclusions: Nil			
Both Year 11 and HSC courses offer student' knowledge, understanding and skills in aspects of engineering that include communication, engineering mechanics/hydraulics engineering materials, historical/societal influences, engineering electricity/electronics, and the scope of the profession. Students study engineering by investigating a range of applications and fields of engineering.			
engineering report for each of 4 Two application modules (based products). At least one product i each of the following categories personal and public transport. Two focus modules relating to t Aeronautical Engineering and	module d on eng is studie :: civil str he fields	es: gineered ed from ructures;	
	dent' knowledge, understanding ar nmunication, engineering med al influences, engineering electricit ts study engineering by investig <u>HSC Course:</u> Students undertake the study a engineering report for each of 4 Two application modules (based products). At least one product i each of the following categories personal and public transport. Two focus modules relating to t Aeronautical Engineering and	Exclusions: Nil         dent' knowledge, understanding and skills         nmunication, engineering mechanics/         al influences, engineering electricity/electrics         ts study engineering by investigating a         HSC Course:         Students undertake the study and developineering report for each of 4 module         Two application modules (based on engineering report for each of 4 module         Two application modules (based on engineering report for each of the following categories: civil strepersonal and public transport.         Two focus modules relating to the fields         Aeronautical Engineering and         Telecommunications Engineering	

#### Year 11 Course

Students are required to produce a component of an engineering report in Engineering application module 3, Braking systems, and then a complete engineering report in Engineering focus module 4, Biomedical engineering.

#### HSC Course

Students are required to produce one engineering report from either of the two engineering application modules, and one from either of the two engineering focus modules. One engineering report from the Year 11 course and one engineering report from the HSC course must be the result of collaborative work, reflecting the importance of teamwork for successful engineering projects.

#### **External Assessment:**

HSC- 3 hour written examination.

#### **Employment / University Opportunities:**

Students undertaking Engineering Studies Stage 6 will have the opportunity to follow a number of pathways. These include tertiary study, vocational education and training, and the world of work. For those following a pathway of further study, the insight and experience associated with a study of engineering will be beneficial in their presumed knowledge of the area of study.

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ENGLISH: ADVANCED		Unit	ATAR
		Value	Category
Board Developed Course		2	А
<b>Prerequisites:</b> A written application and writing portfo English HT. Students will need to have demonstrate application to cope with the demands o results and classwork.	ed the ability, necessary skills and		ו
Cost: Nil			
Course Description:			
In the English Advanced Year 11 course texts which include prose fiction, drama Australian texts. They explore the ways represented in and through texts and a values. Students undertake additional re depth of knowledge and understanding In the English Advanced Year 12 course understanding of language and literatu they are valued in their contexts. Stude Shakespearean drama; prose fiction; poor	, poetry, nonfiction, film, digital an events, experiences, ideas, values inalyse the ways texts reflect diffe search and reading at home in orc g about texts, values and contexts. e, students further strengthen the ure by analysing and evaluating t nts study at least four prescribed	d media and pro rent att ler to de eir know exts and texts dr	, as well as ocesses are itudes and velop their dedge and the ways rawn from
In this course, students develop their his social, educational, and vocational live reading and writing at home in order to to evaluate) texts, values and contexts.	gher-order thinking skills to enha es. Again, students undertake ad	nce thei dditiona	r personal I research
Main Topics Covered:			

Module B: Critical Study of Literature.

#### All four modules are mandatory.

#### **Particular Course Requirements:**

Students are required to closely study four prescribed texts (which are widely regarded as quality literature), one drawn from each of the following categories: Shakespearean drama, prose fiction, poetry OR drama. The remaining text may be film, media or nonfiction text or may be selected from one of the categories above.

#### **External Assessment:**

Students undertake two external examinations. HSC – NESA has released Examination Specifications and sample examination questions accessible on their website.

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ENGLISH: STANDARD		Unit	ATAR
ENGLISH. STANDARD		Value	Category
Board Developed Course		2	А
Prerequisites: Nil	<b>Exclusions:</b> English Advanced; E English EAL/D; English Studies.	nglish E	xtension,

Cost: Nil

#### **Course Description:**

In the English Standard Year 11 course, students learn about language and literature by exploring and experimenting with the ways events, experiences, ideas and processes are represented in and through texts. Students study a range of texts which include prose fiction, drama, poetry, nonfiction, film, digital and media, as well as Australian texts.

In the English Standard Year 12 course, students further strengthen their knowledge and understanding of language and literature by reflecting on and demonstrating the effectiveness of texts, including their own, for different audiences and purposes. Students study at least three types of prescribed texts drawn from: prose fiction; poetry or drama; film or media or nonfiction texts.

In this course, students will consolidate their English literacy skills in order to enhance their personal, social, educational and vocational lives.

#### Main Topics Covered:

<u>Year 11 Course:</u>	<u>Year 12 Course:</u>
The course has three modules:	The HSC course has four modules:
Common module: Reading to Write:	Common Module: Texts and Human Experiences;
Transition to Senior English.	Module A: Language, Identity and Culture;
Module A: Contemporary Possibilities;	Module B: Close Study of Literature:
Module B: Close Study of Literature.	Module C: The Craft of Writing. To be completed
	concurrently with the other modules.

All four modules are mandatory.

#### Particular Course Requirements:

In Year 11, students are required to study ONE complex multimodal or digital text in Module A (This may include the study of film.) Students are required to study ONE substantial literary print text in Module B. In Year 12, students are required to closely study three types of prescribed texts, one drawn from each of the following categories: prose fiction, poetry OR drama, film OR media OR nonfiction.

#### **External Assessment:**

Students undertake two external examinations. HSC – NESA has released Examination Specifications and sample examination questions accessible on their website.

ENGLISH: EXTENSION COURSE 1 (AND 2)	Unit Value	ATAR Category
Board Developed Course	1	A
<b>Prerequisites:</b> (a) English Advanced course and approval from the English HT	<b>Exclusic</b> English	o <b>ns:</b> Standard;
<ul> <li>(b) Year 11 Preliminary English Extension Course is prerequisite for Extension Course 1.</li> </ul>	English	
(c) Extension Course 1 is prerequisite for Extension Course 2. For a student to be eligible to study the Extension One English course, they will need to be enrolled in the Advanced English course.		
In Year 12, for a student to be eligible to study the Extension Two English course, they will need to be enrolled in the Advanced English course and the Extension One English course. They will also need to have demonstrated a strong aptitude for writing in a type of text, researching and be highly organised.		
Cost: Nil		
<b>Course Description:</b> In the English Extension Year 11 course, students explore the ways in a concerns of texts from the past have been carried forward, borro appropriated into more recent culture. They consider how and why maintained and changed.	owed fro	m and/or

In the English Extension 1 Year 12 course, students explore, investigate, experiment with and evaluate the ways texts represent and illuminate the complexity of individual and collective lives in literary worlds.

In the English Extension 2 Year 12 course, students develop a sustained composition, and document their reflection on this process.

In studying these courses, students will develop skills to work independently to experiment with language forms, features and structures and to engage with complex levels of conceptualisation.

#### Main Topics Covered:

<u>Year 11 Course:</u>	<u>Year 12 Course:</u>
The course has one mandatory module:	English Extension 1 course – The course has one
Texts, Culture and Value as well as a	common module, <i>Literary Worlds</i> , with five
related research project.	associated electives. Students must complete
	one elective chosen from one of the five electives
	offered for study.

#### **Particular Course Requirements:**

In Year 11, students are required to examine a key text from the past and its manifestations in one or more recent cultures, explore, analyse and critically evaluate different examples of such texts in a range of contexts and media and undertake a related research project.

In Year 12, In the English Extension 1 course students are required to study at least three prescribed texts for the elective study which must include two extended print texts and at least TWO related texts.

In Year 12, the English Extension 2 course students are required to complete a Major Work which involves students undertaking extensive independent investigation involving a range of complex texts during the composition process and document this in their Major Work Journal and Reflection Statement.

#### **External Assessment:**

HSC – NESA has released Examination Specifications and sample examination questions accessible on their website. Extension 2 Major Work and Reflection Statement is submitted in August and externally assessed.

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		Unit Value	ATAR Category
Board Developed Course		2	В
<b>Course Entry Guidelines:</b> Students considering this course should is a Stage 6 Board Developed Course (Cat sit for an optional HSC examination and v scale with the English Standard and Engli Students choosing not to sit for the Engli will still be eligible for the HSC if they hav courses that comprise the pattern of study To be eligible for an ATAR, students study must complete the optional HSC examin units of Category A courses in their patter	tegory B). Students are able to will be reported on a common lish Advanced courses. ish Studies HSC examination ve satisfactorily completed dy required by NESA. ying the English Studies course ation and include a further 8	Exclus English Advand English Standa English Extens English	n ced; n ard; n EAL/D; ion
Cost: Nil			
<b>Course Description:</b> This course is designed to meet the spect and knowledge in English and consolidat are seeking an alternative to the English school directly into employment or vocat Students explore the ideas, values, langua of personal, social, cultural and workplace extend experience and understanding, synthesise the knowledge gained from a	te their literacy skills. It is a course Standard course and who inten cional training. age forms, features and structures ce contexts. They respond to and access information and assess a range of sources for a variety c	e for stu d to pro s of texts compo its relia of purpo	dents who ceed from in a range se texts to ibility, and
course, students will consolidate their En educational and vocational lives.	Iglish literacy skills to enhance the	en perso	
	iglish literacy skills to enhance the		

#### **Particular Course Requirements:**

In Year 12, the Common Content consists of one module *Texts and Human Experiences* which is also common to the HSC Standard and the HSC Advanced courses where students study ONE text from the prescribed text list and one related text. Students analyse and explore texts and apply skills in synthesis.

#### **External Assessment:**

HSC – NESA has released Examination Specifications and sample examination questions accessible on their website.

			Unit	ATAR
FOOD TECHNOLOGY			Value	Category
Board Developed Course			2	А
Prerequisites: Nil	Exclu	usions: Nil		
<b>Cost: Year 11</b> : \$100		Year 12: \$110		
Course Description:				
presentation and storage of food, sense availability and factors affecting food se presenting food are integrated through The Year 12 HSC involves the study of Australian Food Industry; production, distribution of food; factors impacting, r development; nutrition incorporating nutritional status. Practical experiences in preparing, experimenting and presentin	electic out th : sect proce easor diet a in dev	on. Practical skills in plannin e content areas. ors, aspects, policies and le essing, preserving, packagi is, types, steps and marketin and health in Australia ar eloping,	egislatio ng, sto g of foo nd influ	aring and ons of the rage and d product ences on
Main Topics Covered:				
Year 11 Course:		<u>r 12 Course:</u>		
- Food Availability and Selection (30%)		The Australian Food Industry	/ (25%)	
- Food Quality (40%)		Food Manufacture (25%)	$(\mathbf{D} \mathbf{E} 0 0)$	
- Nutrition (30%0		Food Product Development	• •	N
Particular Course Requirements:	- (	Contemporary Nutrition Issu	ies (25%)	)
It is mandatory that students undertake activities are specified in the 'learn to' see			tial lear	ning
<b>External Assessment:</b> For the HSC students will sit a 3 hour exa and extended answer questions.	amina	tion which consist of multip	le choic	e, short

#### **Employment Opportunities:**

The study of Food Technology Stage 6 provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university and other tertiary institutions.

In addition, the study of Food Technology Stage 6 assists students to prepare for employment and full and active participation as citizens. In particular, there are opportunities for students to gain recognition in vocational education and training.

FRENCH CONTINUERS		Unit Value	ATAR Category
Board Developed Course		2	A
<b>Prerequisites:</b> This two-year course has been designed for students who wish to continue their study of French at senior secondary level. It is intended to cater only for students with prior knowledge or experience of the French language, either spoken or written, or whose experience is derived solely from, or is equivalent to, its study for 100 hours or less in Stage 4 or Stage 5. Strict eligibility rules apply to the study of this subject.	<b>Exclusions:</b> The <i>French Conta</i> <i>Syllabus</i> is designed for the st typically, will have studied Fre hours by completion of Stage with less formal experience w meet the requirements of the successfully.	udent wi ench for 4 e 6. Some /ill also b	400–500 students e able to
Cost: Nil			
knowledge and understanding, and the spea communicate in French. Topics studied throu the French-speaking communities and the C students develop their communication skills understanding of language and culture. Students' skills in, and knowledge of, French with a range of texts and text types, which ref insight into the culture and language of Fren of a range of texts.	ugh the perspectives, the Ind hanging World provide cont in French and their knowled will be developed through ta flect the topics. Students will	lividual, exts in v ge and isks asso also ga	vhich ociated in an
Main Topics Covered:			
<ul> <li>Personal Identity</li> <li>Relationships-family and friends</li> </ul>	a <u>r 12 Course:</u> Arts and entertainment Travel and tourism The world of work Current issues The young person's world		
Particular Course Requirements: Nil			

A three hour written HSC external examination, including listening, reading and writing skills. A ten minute oral examination.

#### **Employment / University Opportunities:**

French provides students with opportunities for continued learning and for future employment and experience, both domestically and internationally, in areas such as public relations, commerce, hospitality, education, marketing, international relations, media and tourism.

French has been, by tradition, the language of diplomacy. It is an official language in a large number of international organisations including the United Nations Organisation, the European Union, the South Pacific Commission and the Olympic Games. In today's world, a strong relationship continues to exist through trade and investment, communication technologies, education, scientific and technological research and cultural exchange.

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GEOGRAPHY			ATAR Category			
Board Developed Course			A			
Prerequisites: Nil						
Cost: Nil (excursions as they arise)						
<b>Course Description:</b> Questioning the world around you is the cornerstone of geographical inquiry and underpins success in HSC Geography. Students are encouraged to explore contemporary issues in human geography through research and practical field work. By encouraging hands on learning students in Geography don't revise the textbook – they remember their experiences!						
The HSC Geography course is a more contemporary and less rigid course than what many experienced in junior Geography, although some key areas, including ecosystem management and urban development are developed throughout Years 11 and 12. Students who have enjoyed junior Science and/or Geography (of course!) will enjoy the HSC Geography course.						
Geography course content also relates to content covered in Business Studies, Economics, Society & Culture, Legal Studies, Biology, Chemistry and Earth & Environmental Science and so it is a useful complement to these subjects.						
While extended response writing is required in the HSC, the demands of this course are lower and, in turn, it is a good option for students who favour maths and sciences as an additional course to make up their unit total. 20 marks in the HSC examination are for the application of geographic skills (eg: gradient, bearing). A comparatively low state cohort means that students who perform highly, are at a considerable advantage.						
The literacy and analytical demands of this course are relatively lower compared to other Social Sciences courses. It is well suited to students who learn best through experience, use a glossary to learn new terms and have an interest in how the world is changing. For more detail on the course, please review the <u>NSW Geography Stage 6 Syllabus</u> . Students are encouraged to discuss the course in greater detail with Mrs Vince, Ms Quick or Mrs Papadopoulos for additional questions.						
Topics covered may include:						
Year 11 Course:Year 12 Course:- Biophysical Interactions- Ecosystems at Risk- Global Challenges- Urban Places- Senior Geography Project- People and Economic Activity						
<b>Particular Course Requirements:</b> A minimum of 12 hours of field work is required in both Years 11 and 12. Students are required to complete a research project of their own choosing in Year 11						
<b>Assessment:</b> Current modes of assessment include in class tests, research reports, presentations and examinations. The external HSC examination consists of a 3 hour paper.						
Employment / University Opportunities:						

Attainment in Geography will contribute to maximising an ATAR result and will also provide the foundation for continuing study and employment in key employment sectors including: urban planning, spatial technologies, tourism, demography and public policy.

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	Val		ory
Beginners Stage 6 course is a two-year course, which has been designed for students who wish to begin their study of Modern Greek at senior secondary level. It is intended to cater only for students with no prior knowledge or	2		
language, either spoken or written, or whose experience is derived solely from, or is equivalent to, its study for 100 hours or less in Stage 4 or Stage 5.	tudents who have und	lertaken	

#### **Course Description:**

In the Year 11 and HSC courses, students will develop the linguistic and intercultural knowledge and understanding, and the speaking, listening, reading and writing skills to communicate in Modern Greek. Topics studied through two interdependent perspectives, the Personal World and the Greek- speaking communities provide contexts in which students develop their communication skills in Modern Greek and their knowledge and understanding of language and culture.

Students' skills in, and knowledge of, Modern Greek will be developed through tasks associated with a range of texts and text types, which reflect the topics. Students will also gain an insight into the culture and language of Greek -speaking communities through the study of a range of texts.

Modern Greek Stage 6 provides a powerful context within which to develop general competencies considered essential for the acquisition of effective, higher order thinking skills that are necessary for further education, work and everyday life.

Main topics covered during the Preliminary and HSC courses:

- Family life, home and neighbourhood
- People, places and communities
- Education and work
- Friends, recreation and pastimes
- Holidays, travel and tourism
- Future plans and aspirations

#### Particular Course Requirements: Nil

#### **External Assessment:**

A two hour 40 minute written HSC external examination, including listening, reading and writing skills. A five minute oral examination.

The study of Greek provides students with opportunities for continued learning and for future employment and experience, both domestically and internationally, in areas such as public relations.

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INDUSTRIAL TECHNOLOGY: TIMBER PRODUCTS & FURNITURE TECHNOLOGIES			Unit Value	ATAR Category	
Board Developed Course			2	А	
Prerequisites: Nil Exclusions: Other Industrial Tec			hnologi	es	
<b>Cost: Year 11</b> : \$65		Year 12: \$60 + cost of Major	<sup>r</sup> Project	materials	
Course Description:					
Industrial Technology Stage 6 consists of project work and an Industry Study that develops a broad range of skills and knowledge related to the Timber Products and Furniture Industries. Students will also study the industrial processes and practices applied in this industry.					
Main Topics Covered:					
<b>Particular Course Requirements:</b> In the Year 11_course, students must design, develop and construct a number of projects (at least one group project). Each project must include a management folio. Students also undertake the study of an individual business within the industry.					
In the HSC course, students must design, develop and construct a major project with a management folio. They also undertake a study of the overall industry related to the specific focus area.					

### The external examination will consist of a 90 minute written paper worth 40 marks and a Major Project worth 60 marks.

#### **Employment Opportunities:**

The study of Industrial Technology Stage 6 provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university and other tertiary institutions.

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INFORMATION PROCESSES AND TE	ECHNOLO	DGY		Unit Value	ATAR Category
Board Developed Course		2	А		
Prerequisites: Nil		<b>Exclusions:</b> Nil			
<b>Cost:</b> \$50 course fee per year					
Course Description:					
recent years. The raw ingredients - combine to form information proces information systems has provided m years. Moreover, fields which have in which processing information is a employment. These include music fast-growing industries that use mu The Information Processes and Tech	sses with najor jobs not tradit vital fun , the arts, ltimedia	in information sys growth for both cionally been asso ction – are emerg science and tech	stems. The women and ciated with ing as excit nology as w	area of men ir compu ing new vell as n	n recent ters – but / areas of
information-based systems. It cover storing and retrieving, processing, tr technologies that support them. W adapt to new technologies as they e their development from a managem experience in the development of sy Students should take this course if t computer based information system NOTE: If you are unsure about which to develop well-rounded computer I	ers the pro- ransmittii Vith this k emerge. T nent pers /stems by hey have ns. Social	tage 6 course tea ocesses of collecting and receiving, background, stude he course analyse pective as well as students themse an interest in tech al and ethical issue ing subject you w	ches studer ing, organis and display ents will be es informati providing p elves. hnology an- es are also a vould like to	nts abou ing, ana ving, as v well pla on syste practica d its app a focus.	alysing, well as the ced to ems and l plication to
information-based systems. It cover storing and retrieving, processing, tr technologies that support them. We adapt to new technologies as they end their development from a management experience in the development of sy Students should take this course if the computer based information systement NOTE: If you are unsure about which	ers the pro- ransmitting Vith this kernerge. The nent person stems by hey have hey have hey have hey have hey have hey have hey have hey have hey have	tage 6 course tea ocesses of collecting and receiving, background, stude he course analyse pective as well as students themse an interest in tech al and ethical issue ing subject you w	ches studer ing, organis and display ents will be es informati providing p elves. hnology an- es are also a vould like to	nts abou ing, ana ving, as v well pla on syste practica d its app a focus.	alysing, well as the ced to ems and l plication to
information-based systems. It cover storing and retrieving, processing, tr technologies that support them. We adapt to new technologies as they end their development from a management experience in the development of sy Students should take this course if the computer based information system NOTE: If you are unsure about which to develop well-rounded computer I Main Topics Covered: Year 11 Course: - Introduction to Information skills	ers the pro- ransmittin Vith this k emerge. T nent pers /stems by hey have ns. Social n comput literacy, t	tage 6 course tea ocesses of collecting and receiving, background, stude he course analyse pective as well as vistudents themse an interest in tech al and ethical issue ing subject you w his is the subject t <u>vear 12 Course</u> : Project Manage	ches studer ing, organis and display ents will be es informati providing p elves. hnology an- es are also a vould like to to choose.	nts abou ing, ana ving, as v well pla on syste practica d its app a focus.	alysing, well as the ced to ems and l olication to would like
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information-based systems. It cover storing and retrieving, processing, tr technologies that support them. We adapt to new technologies as they end their development from a management experience in the development of sy Students should take this course if the computer based information system NOTE: If you are unsure about which to develop well-rounded computer I Main Topics Covered: Year 11 Course: - Introduction to Information skills	ers the pro- ransmittin Vith this k emerge. T nent pers /stems by hey have ns. Socia n comput literacy, t	tage 6 course tea ocesses of collecting and receiving, background, stude he course analyse pective as well as vistudents themse an interest in tech al and ethical issue ing subject you w his is the subject t <u>vear 12 Course</u> : Project Manage	ches studer ing, organis and display ents will be es informati providing p elves. hnology and es are also a vould like to to choose. ement stems and l	nts abou ing, ana ing, as v well pla on syste practica d its app a focus. do, but	alysing, well as the ced to ems and l olication to would like
<ul> <li>information-based systems. It coversitions and retrieving, processing, transformed and retrieving, processing, transformed and retrieving, processing, transformed and retrieving, processing, transformed and retrievelopment from a management of experience in the development of systems</li> <li>NOTE: If you are unsure about which to develop well-rounded computer labor of the develop well wellop well-rounded computer labor of the develop wellop wellop</li></ul>	ers the pro- ransmittii Vith this k emerge. T nent pers /stems by hey have ns. Social n comput literacy, t	tage 6 course tea ocesses of collecting and receiving, background, stude he course analyse pective as well as vistudents themse an interest in tech and ethical issue ing subject you w his is the subject t <u>Vear 12 Course:</u> Project Manage Information Sys Communicatio	ches studer ing, organis and display ents will be es informati providing p elves. hnology an- es are also a vould like to to choose. ement stems and l on Systems vo of the fol ion Process	nts abou ing, ana ing, as v well pla on syste practica d its app a focus. do, but Databas llowing ing Syst	alysing, well as the ced to ems and l olication to would like ses are cems,

This is a practical course where students are expected to create and engage with: Spreadsheets, Video production and editing, Graphics and Photoshop, Web Design Databases, Animation, Network Construction

#### **External Assessment:**

3 hour HSC examination

#### Employment / University Opportunities:

Further University and TAFE study, business, computer technicians, any IT related field, Professional careers using IT, IT Management, Systems analysis. Some careers directly related to computer sciences and IT are: Database administrator, Game Developer, Information systems manager, IT consultant, Multimedia programmer, SEO Specialist, Systems Develop or Analyst, Web Developer or Designer.

INVESTIGATING SCIENCE		Unit Value	ATAR Category
Board Developed Course		2	A
Prerequisites: Nil	Exclusions: Nil		

Cost: Nil

#### **Course Description:**

The Year 11 course focuses on the centrality of observation in initiating the scientific process and examines the human tendency to draw inferences and make generalisations from these observations. Students learn about the development and use of scientific models and the similarities and differences between scientific theories and laws.

The Year 12 course builds on the skills and concepts learnt in Year 11 with students conducting their own scientific investigations and communicating their findings in scientific reports. Students are provided with the opportunity to examine the interdependent relationship between science and technology and apply their knowledge, understanding and skills to scientifically examine a claim. The course concludes with students exploring the ethical, social, economic and political influences on science and scientific research in the modern world.

#### Main Topics Covered:

Year 11 Course:

- Module 1 Cause and Effect Observing
- Module 2 Cause and Effect –
- Inferences and Generalisations
- Module 3 Scientific Models

<u>Year 12 Course:</u>

- Module 5 Scientific Investigations
- Module 6 Technologies
- Module 7 Fact or Fallacy?
- Module 8 Science and Society
- Module 4 Theories and Laws

#### Particular Course Requirements:

Students are provided with 30 hours of course time for depth studies in both Year 11 and Year 12. During this time students may undertake an investigation/activity that allows for the further development of one or more scientific concepts.

A depth study may be one investigation/activity or a series of investigations/activities. Depth studies may be included in one module or across several modules.

Practical investigations are an essential part of the Year 11 and Year 12 courses and must occupy a minimum or 35 hours of course time each year.

Practical investigations are an essential part of the Year 11 Preliminary and Year 12 HSC course.

They will occupy a minimum of 70 hours of course time.

#### **External Assessment:**

The Year 11 Preliminary course will contain three assessment tasks and the Year 12 HSC course will contain four assessment tasks. External assessment is a written examination.

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Prerequisites: Nil	<b>Exclusions:</b> Nil		_	
Board Developed Course			2	А
LEGAL STUDIES		$\mathbf{V}$	/alue	Category
LEGAL STUDIES		L L	Unit	ATAR

**Cost:** Nil (excursions as they arise)

## Course Description:

Legal Studies is a subject that fosters an appreciation of the role law plays in society in Australia and around the world. While advantageous, students are not required to have studied Commerce in Years 9-10.

By reviewing laws, cases and media articles students are required to examine how our society is regulated with a view to analysing what else could be done to make things better. Students also examine key institutions of the law in Australia – parliament, the courts and other quasilegal organisations; as well as the international framework for cooperation between nation states and the concept of human rights.

Legal Studies concepts also relate to content covered in Modern History, Economics and Business Studies; and so is a useful complement to these subjects.

Students are required to understand a legal issue from a range of perspectives and to formulate their own perspective on the best legal response. The course, in turn, requires students to quickly build factual knowledge and then apply a framework to evaluate. Top students are required to integrate significant and varied legal details to their responses and so students who utilise the news to stay informed will have an advantage in this course.

For more detailed information, students are encouraged to review the <u>NSW Legal Studies</u> <u>Syllabus</u> or discuss the course with Ms Quick, Ms Harty, Mrs Taleb or Mrs Papadopoulos.

Topics covered may include:	
Year 11 Course: - The Legal System - The Individual and the Law - Law in Practice	<u>Year 12 Course:</u> - Crime - Human Rights - Consumers - Family - Workplace
Particular Course Requirements: Nil	

#### Particular Course Requirements: N

#### Assessment:

Current modes of assessment include in class tests, media tasks, presentations, research reports and examinations. Students are required to incorporate specific legal details (such as laws, cases and media articles) into their responses

The external HSC examination consists of a 3 hour paper.

## Employment / University Opportunities:

An interest and enthusiasm in Legal Studies will contribute to maximising an ATAR result and will also provide the basis for continuing the study of Business, Marketing, Commerce, Economics or Laws at university.

The skills required in legal analysis are highly transferable and adaptable to all tertiary study or for those seeking employment immediately after Year 12.

MATHEMATICS: STANDARD		Unit Value	ATAR Category
Board Developed Course Year 11		2	A
<b>Prerequisites:</b> The Mathematics Standard course is developed on the assumption that students have achieved up to and including the content and outcomes of all substrands of Stage 5.1 and most substrands of Stage 5.2.	<b>Exclusions:</b> Mathematics Extension 1	, Mathe	matics
Cost: Nil	L		
Course Description:			
Mathematics Standard provides opportunities for students of mathematics in a broad range of contemporary contexts mathematical modelling to solve problems related to their provides an appropriate mathematics background for stud- undertaking further tertiary training.	through the u present and fu	ise of Iture nee	eds. It

This course can be followed as Mathematics Standard 1 or Mathematics Standard 2 in Year 12 with the following category and descriptions.

## Main Topics Covered:

## Year 11

Topics:

- Formulae and Equations
- Linear Relationships
- Applications of Measurement
- Working with Time
- Money Matters
- Data Analysis
- Relative Frequency and Probability

## Particular Course Requirements:

https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/stage-6-mathematics/mathematics-standard-2017/course-structure-and-requirements

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MATHEMATICS: STANDARD 1	Unit Value	ATAR Category
Board Developed Course Year 12 Only	2	В
<b>Prerequisites:</b> The Mathematics Standard course is developed on the assumption that students have achieved up to and including the content and outcomes of all substrands of Stage 5.1 and most substrands of Stage 5.2.	<b>Exclus</b> Mathe Mathe Extens	matics, matics

Cost: Nil

## **Course Description:**

Mathematics Standard 1 provides opportunities for students to consider various applications of mathematics in a broad range of contemporary contexts through the use of mathematical modelling to solve problems related to their present and future needs. It provides an appropriate mathematics background for students entering the workforce or undertaking further tertiary training. All students studying this course will sit for an HSC examination.

## Main Topics Covered:

Year 12

Topics:

- Types of Relationships
- Right-angled Triangles
- Rates
- Scale Drawings
- Investment
- Depreciation and Loans
- Further Statistical Analysis
- Network and Paths

## Particular Course Requirements:

https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/stage-6-mathematics/mathematics-standard-2017/course-structure-and-requirements

## **External Assessment:**

The examination will consist of a written paper worth 80 marks. The time allowed is 2 hours plus 10 minutes reading time.

A reference sheet including appropriate formulae will be provided.

<u>NESA approved calculators</u>, a pair of compasses and a protractor may be used.

MATHEMATICS: STANDARD 2	Unit Value	ATAR Category
Board Developed Course Year 12 Only	2	A
<b>Prerequisites:</b> The Mathematics Standard course is developed on the assumption that students have achieved up to and including the content and outcomes of all substrands of Stage 5.1 and most substrands of Stage 5.2. Cost: Nil	<b>Exclusio</b> Mathem Mathem Extensio	natics, natics
Course Description:		
Mathematics Standard 2 provides opportunities for students to consider applications of mathematics in a broad range of contemporary contexts mathematical modelling to solve problems related to their present and f provides an appropriate mathematics background for students entering undertaking further tertiary training. All students studying this course examination. For students who intend to study the Year 12 Mathematics Standard 2 Co recommended that they have studied for following 5.2 substrands: Area financial mathematics, linear relationships, non-linear relationships, right triangles(trigonometry), singles variable data analysis, volume, some con equations and probability.	through future ne the work will sit fo ourse, it is and surfa t-angled	eds. It kforce or r an HSC s ace area,
Main Topics Covered:		
Year 12		
<ul> <li>Topics:</li> <li>Types of Relationships</li> <li>Non-right-angled Triangles</li> <li>Rates and Ratios</li> <li>Investments and Loans</li> <li>Annuities</li> <li>Bivariate Data Analysis</li> <li>The Normal Distribution</li> <li>Network Concepts</li> <li>Critical Path Analysis</li> </ul>		
Particular Course Requirements: <u>https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-lea</u> <u>6-mathematics/mathematics-standard-2017/course-structure-and-requi</u>		eas/stage-
External Assessment: The examination will consist of a written paper worth 100 marks. The time allowed is 2 hours and 30 minutes plus 10 minutes reading time A reference sheet will be provided.	е.	
NESA approved calculators, a pair of compasses and a protractor may be	e used.	

MATHEMATICS ADVANCED		Unit Value	ATAR Category
Board Developed Course		2	A
Prerequisites: The course is developed of students have achieved outcomes of all most substrands of 5.3. They will need to ability, necessary skills and application to this course through their exam results, or need to meet a benchmark criteria of ' 40 in Stage 5.3. The Head Teacher reser student enrolment in this course based Students must demonstrate their ability assessment task in Year 11. Student perfor regularly during the first term of the Yea parents will be notified of any concerns. Cost: Nil	substrands of Stage 5.1, 5.2 and b have demonstrated the b cope with the demands of classwork and rank. <b>Students</b> <b>75% and be ranked in the top</b> ves the right to endorse upon the above criteria. to achieve success in the first prmance will be reviewed	<b>Exclusio</b> Mathem Standar	natics
Course Description:			
<ul> <li>student awareness of mathematics as a investigate order, relation, pattern, unce</li> <li>The study of Mathematics Advanced in S</li> <li>provides opportunities for student a broad range of contemporary co and use these models to solve provides a basis for further studie that constitute thinking mathematic provides an appropriate mathematic pathways may involve mathematic tertiary level.</li> </ul>	rtainty and generality. Stage 6: ts to consider various application ontexts through the use of mathe oblems related to their present a s in disciplines in which mathe atically have an important role ematical background for stud	ns of math hematical and future matics an dents whe	nematics in modelling e needs d the skills ose future
Main Topics Covered:			
<ul> <li>Year II</li> <li>Topics: <ul> <li>Working with Functions</li> <li>Trigonometric and Measure of Angles</li> <li>Trigonometric Functions and Identities</li> <li>Introduction to Differentiation</li> <li>Logarithms and Exponentials</li> <li>Probability and Discrete Probability Distributions</li> </ul> </li> </ul>	Year 12 Topics: Graphing Techniques Trigonometric Function Differential Calculus The Second Derivative Integral Calculus Modelling Financial Sit Descriptive Statistics and Analysis Random Variables	uations	
Particular Course Requirements: <u>https://educationstandards.nsw.edu.au/v 6-mathematics/mathematics-advanced</u> External Assessment: HSC Year 12 – To be advised from NESA	wps/portal/nesa/11-12/stage-6-le	-	-

A reference sheet is provided for examinations. NESA approved calculators, geometrical instruments may be used.

		Unit	ATAR
MATHEMATICS EXTENSION 1		Value	Category
Board Developed Course		1	A
<b>Prerequisites:</b> The course is develop students have achieved outcomes of and 5.3. They will need to have demon skills and application to cope with the their exam results, classwork and ran <b>benchmark criteria of 85% and be</b> The Head Teacher reserves the right this course based upon the above or their ability to achieve success in the both Mathematics Advanced and M Student performance will be reviewed the Year 11 course. (ie: Term 1 2021) an concerns.	f all substrands of Stages 5.1, 5.2 onstrated the ability, necessary ne demands of this course through nk. <b>Students need to meet</b> <b>ranked in the top 20 in Stage 5.3.</b> to endorse student enrolment in riteria. Students must demonstrate e first common assessment task in athematics Extension 1 in Year 11. ed regularly during the first term of	Texclusion Mathem Standar	ons: natics
Cost: Nil		<u> </u>	
Course Description:			
The content of this course will provide mathematical arguments and proof including many which are applicable The course provides a basis for prog disciplines and where mathematics include science, engineering, finance sufficient for these purposes, studen undertaking the Extension 2 course <b>Students must complete all Mathe</b>	s, and to use mathematical models of e to the real world. ression to further study in mathema has a vital role at a tertiary level. Th e and economics. Although the Ex- its of outstanding mathematical abi at HSC level.	extensive tics or rel nese path tension 1 lity should	ly ated ways may course is d consider
Main Topics Covered:	N/ 10		
Year 11 Topics: • Functions • Trigonometric Functions • Calculus • Combinatorics	Year 12 Topics: Proof Vectors Trigonometric Functions Calculus Statistical Analysis		
Particular Course Requirements: https://educationstandards.nsw.edu 6-mathematics/mathematics-exten		•	•
External Assessment:			

HSC Year 12 – To be advised from NESA A reference sheet is provided for examinations.

NESA approved calculators, geometrical instruments may be used.

MATHEMATICS EXTENSION 2	Unit	ATAR
	Value	Category
Board Developed Course - Year 12 Only	1	Α.
<b>Prerequisites:</b> The Mathematics Extension 2 Year 12 course has been developed on the assumption that students have studied the content and achieved the outcomes of the Mathematics Advanced course and the Mathematics Extension 1 Year 11 course. Students need to exceed benchmark criteria for entrance into this course. Prospective candidates must have at least 11 units of study. They will need to have demonstrated the ability, necessary skills and application to cope with the demands of this course through their exam results, classwork and rank. <b>Students need to attain 85% in Mathematics Extension 1, 90% in Mathematics Advanced and should be ranked in the top 10 Year 11 Extension 1 students.</b> The Head Teacher Mathematics reserves the right to endorse student enrolment in this course based upon the above criteria. Students must demonstrate their ability to achieve success in the first common assessment task in both Extension 1 and Extension 2 in Year 12. Student performance will be reviewed regularly during the first term of the Year 12 course. (ie: Term 4 2019) and parents will be notified of any concerns.	<b>Exclus</b> Mather Standa	matics
Cost: Nil		
awareness of mathematics as an activity with its own intrinsic value, involv intuition and exploration. The course provides a basis for progression to further study in mathematic disciplines and where mathematics has a vital role at a tertiary level. Thes include science, engineering, finance and economics.	cs or rela	ated
Main Topics Covered: Year 12 Topics: The Nature of Proof Further Proof by Mathematical Induction Further Work with Vectors Introduction to Complex Numbers Using Complex Numbers Further Integration Applications of Calculus to Mechanics		
Particular Course Requirements: https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-lear 6-mathematics/mathematics-extension-2-2017/course-structure-and-requ External Assessment:		

NESA approved calculators, geometrical instruments may be used.

MODERN HISTORY		Unit Value	ATAR Categor
Board Developed Course		2	A
Prerequisites: Nil	Exclusions: Nil		
Cost: Nil	I		
Course Description:			
Modern History look at a range of case stud course examines modern history through film, web and print sources. Students have the opportunity to explore th completion of a Historical Investigation and present their findings. The new HSC encour students to follow their own interests in this This course is particularly valuable to studer which is essential to nearly all HSC and Univ and analysis skills, which will complement a Legal Studies and Economics) in the HSC. T understanding of major events of the twent background for many other subjects studie	a wide range of media inclu neir own areas of interest thro l are able to use a wide range rages a variety of assessments s course. Ints who wish to develop their versity courses. It also develop and assist them in many subje he study of Modern History g tieth century, which provides	ding doo ugh the of media to allow skills in v s critical ects (e.g. ives an an essen	cumentary a to all writing, thinking English,
	-		
questions, students are encouraged to spea Topics covered may include:	-		
questions, students are encouraged to spea	-	thority, ii ) nion 1935-194	nal
questions, students are encouraged to spea <b>Topics covered may include:</b> <u>Year 11 Course:</u> - The Downfall of the Romanov Dynasty - The Making of Modern South Africa - World War 1	Ak with Mr Kelly and Ms Gill. <u>Year 12 Course:</u> - Core Study: Power & Au the Nazi Regime to 1939 - Russia and the Soviet U - Conflict in Europe from	thority, ii ) nion 1935-194	nal
questions, students are encouraged to spea <b>Topics covered may include:</b> <u>Year 11 Course:</u> - The Downfall of the Romanov Dynasty - The Making of Modern South Africa - World War 1 - Historical Investigation	Ak with Mr Kelly and Ms Gill. <u>Year 12 Course:</u> - Core Study: Power & Au the Nazi Regime to 1939 - Russia and the Soviet U - Conflict in Europe from	thority, ii ) nion 1935-194	nal

# THEY STUDY EITHER MODERN OR ANCIENT HISTORY

## Employment / University Opportunities:

The writing and analysis skills developed in this course are particularly useful to students intending to study Law, Arts, Communications, International Studies, Media, Education, business management/marketing or any field where employers want applicants with a sound general knowledge who can think critically and flexibly and communicate effectively.

Modern History Stage 6 also provides a valuable foundation for a range of courses at University and other tertiary institutions and past students often relate how their study of Modern History prepared them well for their studies at University.

	Music	2
Prerequisites: Nil	Exclus	ions:
Board Developed Course	2	А
MUSIC 1	Unit Value	ATAR Category

#### Cost: Nil.

It is recommended that Music students attend private lessons for their chosen Instrument/Voice.

#### **Course Description:**

Students in Music I range from those with beginner instrumental and/or vocal skills to those with highly developed performance skills in a variety of musical styles including contemporary/popular and classical music. Many of the students have highly developed aural skills that have been nurtured through performance by imitation, and skills in improvisation have often been developed through the same process.

Music 1 assumes no prior knowledge of musical notation beyond the basic introduction in the Years 7–10 Mandatory course. It recognises that students who have had no further involvement in Music beyond their introduction in the Mandatory course will need to revisit elementary musical skills and understanding.

#### Main Topics Covered:

The course provides students with opportunities to engage in a range of musical styles, including contemporary popular music, and for many, it will serve as a pathway for further training and employment in the music industry or in contemporary music fields. In Music 1, students will study:

the concepts of music; through the learning experiences of performance, composition, musicology and aural within the context of a range of styles, periods and genres.

<u>Year 11 Course:</u>	<u>Year 12 Course:</u>
Students will study at least THREE topics	Students will study at least THREE topics from
from a broad list of music styles, periods	the syllabus.
and genres including: Rock; Music for	The topics must be:
Radio, Film, Television and Multimedia;	Either THREE topics which are different from
Jazz; Medieval Music, Popular Music.	those studied in the Year 11 course
	or
	TWO topics which are different from those
	studied in the Year 11 course and ONE topic
	from the Year 11 course which shows greater
	depth of understanding, explores new
	repertoire and includes a comparative study.

## Particular Course Requirements: nil

#### Assessment:

Core Assessment covers all areas of this course. Performance; Composition; Aural and Musicology and are weighted equally.

HSC Assessment Tasks are set in each core component 55% and also in 3 Electives 45% chosen from Performance, Composition and Musicology.

## **Employment / University Opportunities:**

Students can progress to some tertiary institutions on an audition basis. They may enter the music industry as performers. They may continue Composition or progress into Audio/Sound field. Some of the music careers available include: Performers and writers, Recording, Record industry, Industry touring, Music education, Radio and television, Symphony orchestra, Music health, and Instrument work and development.

MUSIC 2		Unit Value	ATAR Category
Board Developed Course		2	A
<b>Prerequisites:</b> This demanding co broad music background such as study of an instrument supported expected to be familiar with stand <b>Cost:</b> Nil. It is recommended that Music stu	Elective Music in Stage Five or a by musicianship. Students are	<b>Exclusio</b> eir chosen	ns: Music 1
Course Description:			
study of the concepts of music. Music 1600-1900. In the Year 12 co	nance, composition, aural and musi The Mandatory Topic in the Year 11 ( urse students study Music compose In both years students research an	Course is the ed in the last	study of 25 years
Main Topics Covered:			
<u>Year 11 Course:</u> - Performance - Composition - Aural - Musicology - Music 1600-1900	<u>Year 12 Course:</u> - Performance - Composition - Aural - Musicology - Music composed in th - Australian music and o	-	r.
Particular Course Requirements	•		
Nil. Assessment: Core Assessment covers all areas	of this course totalling 70%:		
Performance 20% Composition 15% Musicology and Aural 35%			

## **Employment / University Opportunities:**

This course can lead to music studies at tertiary Institutions such as Universities and Conservatoriums leading to careers in performance, composition, music education, music therapy, instrumental teaching or conducting.

PERSONAL DEVELOPMENT, HEALTH AND PHYSICAL EDUCATION		Unit Value	ATAR Category
Board Developed Course		2	A
Prerequisites: Nil	Prerequisites: Nil Exclusions: Nil		
Cost: Nil			
<b>Course Description:</b> The aim of PDHPE at Stage 6 is to develop about key issues related to health and phy that support and contribute to healthy, act	sical activity in order to make in	formed	
The Year 11 course examines a range of are includes how people think about health ar health and the basis for how the body mov a range of practical options in areas such a performing, and fitness choices.	nd physical activity, the manage ves. Students have the opportur	ement o nity to se	f personal elect from
In the HSC course, students focus on major issues related to Australia's health status. They also look at factors that affect physical performance. They undertake optional study from a range of choices. This includes investigating the health of young people or of groups experiencing health inequities. In other options, students focus on improved performance and safe participation by learning about advanced approaches to training or sports medicine concepts. There is also an opportunity to think critically about the factors that impact on sport and physical activity in Australian society.			
Main Topics Covered:			
<ul> <li>Year 11 Course:</li> <li>Core 1 – Better Health for Individuals (30%)</li> <li>Core 2 – Body In Motion (30%)</li> <li>2 Options (choice made from) – First Aid, Fitness Choices, Outdoor Education and Composition and Performance (40%)</li> <li>Year 12 Course:</li> <li>Core 1 – Health Priorities in Australia (30%)</li> <li>Core 2 – Factors Affecting Performance (30%)</li> <li>2 Options (choice from) – Sports Medicine, Improving Performance, Equity and Health and Health of Young People (40%)</li> </ul>			
Particular Course Requirements: Nil			
<b>External Assessment:</b> HSC Examination – 3 hours 20 Multiple Choice (20 marks core 1 and 2 only), short answer responses based on Core 1 and 2 (40 marks), short answer and extended response based on the two options studied (40 marks).			
Employment / University Opportunities:			
There are a multitude of employment oppo physical education including but not limited therapy), physical education, health promot work.	d to; health sciences (physiothe	rapy/oc	cupational

RETURN TO FRONT OF GUIDE Senior Studies Guide 2022 (Year 10, 2021) Disclaimer: All efforts were made to ensure the information contained within this book were correct at the time of publication. At all times SHS will be guided by NESA requirements. For any and all questions, please seek advice from a Deputy Principal.

PHYSICS		Unit	ATAR
PHYSICS		Value	Category
Board Developed Course		2	А
Prerequisites: Satisfactory completion of S	tage 5 Science course.	Exclus	ions:
<b>Cost:</b> \$35 (plus additional excursion expens	es)		
Recommendation: successful study requir			
therefore students should be capable of at	least the Mathematics Advanc	ed cours	se
<b>Course Description:</b> The Physics course involves the study of m along with related concepts that include ef phenomena on scales of space and time – to the size and age of the Universe. This allo world and how it works, appreciate the uni navigating and influencing the future. The problem-solving nature of Physics furt skills by focusing on the exploration of mod promotes an understanding of the connect Students who study Physics are encourage models of real world problems and derive r required to engage in solving equations ba analyse the interconnectedness of physica The Physics course builds on students' kno 5 course and help them develop a greater undertaking post-school studies in a wide Mathematics (STEM) fields. A knowledge an unifying link between interdisciplinary students	hergy and force. Physics deals we from nuclear particles and their ows students to better understa- queness of the Universe, and po- her develops students' Working dels and the analysis of theories tedness of seemingly dissimilar ed to use observations to developed elationships between variables sed on these models, make pre- entities. wledge and skills developed in understanding of physics as a fe- range of Science, Technology, E- nd understanding of Physics of	with the r interact and the articipat g Scient s and law phenor op quan s. They a ediction the Scie oundatio	study of ctions up physical te in ifically vs, which mena. titative re s, and ence Stage on for ring and
Main Topics Covered:			
<u>Year 11 Course:</u>	<u>Year 12 Course:</u>		
- Kinematics	<ul> <li>Advanced Mechanics</li> </ul>		
- Dynamics	- Electromagnetism		
- Waves and Thermodynamics	- The Nature of Light		
- Electricity and Magnetism	<ul> <li>From the Universe to the At</li> </ul>	tom	
<ul> <li>Particular Course Requirements:</li> <li>Scientific investigations include both practical investigations and secondary-sourced investigations.</li> <li>Practical investigations are an essential part of the Year 11 course and 12 course and must occupy a minimum of 70 hours of course time, including time allocated to practical investigations in depth studies.</li> <li>Practical investigations include: <ul> <li>undertaking laboratory experiments, including the use of appropriate digital technologies</li> <li>fieldwork.</li> </ul> </li> </ul>			
Secondary-sourced investigations include:			
<ul> <li>locating and accessing a wide range</li> </ul>	of secondary data and/or infor	mation	
• using and reorganising secondary d			

## **External Assessment:**

HSC Examination - specimen paper available on NESA website

## **Employment / University Opportunities:**

Physics, Medicine, Engineering, Pilot, Architecture, Metallurgy, Optometry, Radiography, Meteorology, Astronomy, Nuclear Physicist and Law.

Cost: Nil (excursions as they arise)				
Prerequisites: Nil	<b>Exclusions:</b> Nil			
Board Developed Course		2	А	
SOCIETY AND CULTURE			Value	Category
			Unit	ATAR

#### **Course Description:**

Society and Culture is a specialist course for students who are interested in exploring the interactions between individuals, the cultures in which we operate and the forces shaping communities over time. If you are interested in how your identity has been shaped and how collective experience forms social identity and customs then you will find this course interesting.

More like a university course, Society and Culture borrows heavily from sociology, psychology, anthropology and political science. It is a course requirement that students develop, apply, analyse and evaluate their own research. Using examples and issues to provide context, the course examines aspects of societies and cultures including: power, authority, gender and technology. It requires and seeks to develop high levels of cultural literacy and an ability to examine source bias and ethical research.

Unlike most other HSC courses, there are few content parallels. However, students who have a breadth of cultural experiences both in Australia and abroad tend to find it easier to adapt course concepts to their own experience sets. Students of history and social sciences will find the style of writing and analysis complementary.

Students should familiarise themselves with the Personal Interest Project, a major work project which constitutes 40% of the external mark for the HSC.

For greater details, students are encouraged to review the <u>NSW Society and Culture Syllabus</u> or to discuss this course with Mrs Taleb, Ms Harty or Mrs Vince.

## Topics covered may include:

#### <u>Year 11 Course:</u>

- The Social and Cultural World
- Personal and Social Identity
- Intercultural Communication

HSC Course:

- Social and Cultural Continuity and Change
- Belief Systems and Ideologies
- Social Inclusion and Exclusion
- Personal Interest Project

## Particular Course Requirements: nil

#### Assessment:

Current modes of assessment include in class tests, presentations, research reports and examinations.

The external HSC examination consists of a 2 hour paper (60%) as well as submission of the Personal Interest Project (PIP) – a 6000 word research paper of a students' own choosing.

## Employment / University Opportunities:

The intellectual and research requirements of Society and Culture are far more like a University Course than a HSC one. In turn, it is excellent preparation for the demands of tertiary study in all forms, but is especially useful for studies within: The Arts, Global Studies, Urban Planning, Government & Policy, International Relations, Law, Business and Psychology.

SOFTWARE DESIGN AND DEVELOPMENT		Unit Value	ATAR Category
Board Developed Course		2	А
Prerequisites: Nil	Exclusions: Nil		

Cost: \$30 per year

## Course Description:

Students should choose this subject if they like problem solving and are interested in programming computers, authoring multimedia with scripting, and computer science. Students will be introduced to a range of programming languages and styles and will master at least one in depth. Software Design and Development refers to the creativity, knowledge, values and communication skills required to develop computer programs. The subject provides students with a systematic approach to problem-solving, an opportunity to be creative, excellent career prospects and interesting content. Software development is a distinctive field within the computing discipline. Those who will do further study in this field are at an advantage if they understand software programming.

There are many different approaches that can be taken in developing software. An understanding of these and the situations in which they are applied is essential in software development as is an understanding of how hardware and software are interrelated. In order to develop solutions that meet the needs of those who will use them, communication, personal and team skills are required by developers. Together, these form the basis for the course.

## Main Topics Covered:

- Concepts and Issues in the Design and Development of Software
- Development and Impact of Software Solutions
- Software Development Cycle

- Developing Software Solutions and a Solution Package - Project work

## <u>Year 11 Course:</u>

- Software development approaches
- Hardware functionalities
- Social and ethical issues
- Project Management

- <u>Year 12 Course:</u> - Application of software development approaches in major work
  - Social and ethical issues
  - Option topic: Programming paradigms or The interrelationship between software and hardware

**Particular Course Requirements:** Students will need good mathematical, analytical and problem-solving skills. Although it is not an official requirement, it is highly recommended students are also studying a mathematics course in year 11 and 12.

## Assessment:

In Year 11 and 12 students are assessed through project work and written examinations. In Year 12 students complete a major project developing a software solution of their choice. This forms part of their school assessment.

## **External Assessment:**

HSC - 3 hour examination

## Employment / University Opportunities:

TAFE, university study, computer programmer, software design, computer Science, Web design, multimedia design, game design, database administrator, game developer, information systems manager, IT consultant, multimedia programmer, SEO specialist, systems analyst, systems developer,

Web designer, Web developer, computer science researcher (e.g. researching the field of Artificial Intelligence), Bioinformatics engineer, Robotics engineer. Any number of science related degrees will combine well with Computer Science .

STUDIES OF RELIGION		Unit	ATAR
		Value	Category
Board Developed Course		2	А
Prerequisites: Nil	Exclusions: Nil		
<b>Cost:</b> Nil (excursions as they arise)			
Course Description:			
Studies of Religion supports students in developing an appreciation of society which is enhanced by an understanding of religion, its influence on human behaviour and interaction within culture. An understanding of religion provides a perspective for the human view of reality and deals with daily living as well as with the ultimate source, meaning and goal of life. Students have the opportunity to broaden their world view and understanding of the society we live in. The Studies of Religion syllabus acknowledges that there are many ways of studying religion. It investigates the significance of the role of religion in society and, in particular, within Australian society. It recognises and appreciates the place and importance of Aboriginal belief systems and spiritualities in Australia. This syllabus enables students who live in a multifaith and multicultural society to progress from a broad understanding of religious traditions to specific studies within these traditions. The syllabus provides a focus on religious expression in Australia and, also, investigates religion's place within the global community. The syllabus is designed for students in all schools and ensures students study more than one religious tradition. The course enables students to come to an understanding that each religious tradition has its own integrity and contributes to a well- ordered society. It endeavours to assist in the provision of a context within which schools have the opportunity to foster students' academic, affective and spiritual development. Studies of Religion emphasises the development of skills of analysis, independent research, collaboration and effective communication. These skills empower students to become critically reflective life-long learners. Studies of Religion provides a learning experience that prepares students for further education and training, employment and full and active participation as citizens within society.			
Topics covered may include:			
Year 11 Course:Yea- Nature of Religion and Beliefs Religion in Australia pre-1945 Depth Studies: Islam, Judaism-	ar 12 Course: Religion and Belief Systems 1945 Religion and Peace Religion and Non Religion Depth Studies: Islam, Judais Christianity		ralia post-

## Particular Course Requirements: Nil

## External Assessment:

HSC – 3 hour examination

## **Employment/University Opportunities:**

The writing and evaluative skills developed in this course are particularly useful for students intending to study Law, Arts, International Studies or Education. The course contributes to a broad world view and understanding of society which is highly beneficial for future employment in areas that require interpersonal skills and an insightful understanding of human behaviour.

TEXTILES AND DESIGN		Unit	ATAR
		Value	Category
Board Developed Course		2	А
Prerequisites: Nil	Exclusions: Nil		
Cost: \$50 course fee per year (plus projec	t materials)		
Course Description: Textiles and Design is a predominately presupports the students understanding of the explore their creative abilities and skills in selecting textiles for various end uses. Textiles and Design develops a body of knowerall education of students and which of leisure activities useful throughout life. It management skills that promote self-est understanding that textiles in industry, she emphasis on project work and students emanufacturing of a Major Textiles Project Students select one focus area through visupporting documentation and textile item of textile arts in the students area through of a manufacturing of a	the textile medium and textiles a designing, manipulating, expension nowledge, skills and values that can provide opportunities for sn develops student creativity and eem and satisfaction. Students mall business and in leisure active mulate this through the design thich they develop a project, wh	in societ rimentin contribu nall busi l project develop vities ha ning, pla	ty. Students ng and ute to the ness and an s an nning and
Main Topics Covered:			
<ul> <li>Year 11 Course:</li> <li>Design (40%)</li> <li>Properties and Performance of Textiles (50%)</li> <li>The Australian Textile, Clothing, Footwear and Allied Industries (10%)</li> </ul>	<ul> <li>Year 12 Course:</li> <li>Design (20%)</li> <li>Properties and Performan</li> <li>The Australian Textile, Clot and Allied Industries (10%)</li> <li>Major Textiles Project (50%)</li> </ul>	hing, Fo	· /
Particular Course Requirements: Students must possess an interest in creating students are required to complete two properties of the Year 12 course the students are resupporting documentation which is extermanage the completion of this project by External Assessment: For the HSC students will sit a 1 ½ hour external short answer questions. (50%) Major Textiles Project and supporting documentation of the supporting documentation of the supporting documentation of the support of the	ativity and practical work. In the ractical projects and supporting equired to complete one practic rnally marked. Students must b y the due date. xamination which consist of mu	Year 11 d docum al projec e able to Iltiple ch	entation. ct and o plan and noice and
the marking centre. Employment Opportunities: The study of Textiles and Design Stage 6 p and skills that form a valuable foundation institutions. In addition, the study of Textiles and Desig	for a range of courses at univers	sity and	-

for employment and full and active participation as citizens. In particular, there are opportunities for students to gain recognition in vocational education and training.

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VISUAL ARTS		Unit	ATAR
		Value	Category
Board Developed Course		2	А
Prerequisites: Nil	Exclusions: Nil		
<b>Cost:</b> \$100 per year with possible additional exwork.	penses for the production c	of the bo	ody of
Course Description:			
Students develop their own artworks culmina demonstrates their ability to resolve a concep investigate works, critics, historians and artists traditions and times. The Year 11 Course is bro deeper, increasingly more independent invest The literacy and analytical demands of this co will work hard in class, ask questions and enga date with coursework. Students who enjoy we competent time-management skills would su	tually strong work. Studen s from Australia as well as ot oad, while the HSC Course p tigations. ourse are high. It is well suite age in regular revision to ens working autonomously are	ts critica her cult provides d to stu sure the	ally ures, for dents who y are up to
<ul> <li>Main Topics Covered:</li> <li>Year 11 Course: <ul> <li>The nature of practice in artmaking, art criticism and art history through different investigation</li> </ul> </li> </ul>	<ul> <li>Year 12 Course:</li> <li>How students may development of view informed points of view more independent way</li> </ul>	in incre	easingly
<ul> <li>The role and function of artists' artwork, the world and audiences in the artworld</li> <li>The frames and how students might develop their own informed points of view</li> </ul>	frames - How students may deve practice of artmaking, a art history applied to se interest	art critic lected a	ism and areas of
<ul> <li>How students may develop meaning and focus and interest in their work</li> <li>Building understandings over time through various investigations and working in different expressive forms.</li> </ul>	<ul> <li>How students may lear relationships between a world and audience wit</li> <li>How students may furt meaning and focus in t</li> </ul>	artist, ar hin the her deve	twork, artworld elop
<b>Particular Course Requirements:</b> Year 12: students must submit a body of work, examination, worth 50 marks, at the Higher So		a writte	n
<b>External Assessment:</b> HSC Course: Practical Body of Work 50% Theory Final Examination 50%			

## Employment / University Opportunities:

Visual Arts students develop their skills in communication, creative thinking, problem solving, writing and analysis. They are given opportunities to work autonomously and in collaboration. These skills are valuable and build a solid foundation for students moving into the work force or into higher education. Specific links can be made between Visual Arts and the following career paths: Art Critic, Art historian, Gallery Curator, Practicing Artist, Architecture, Advertising, Design, Art Directing, Graphics and Media Studies, Animation, Film Making, Game Design, Photography, Printing, Teaching, Town Planning and many more.

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## CONTENT ENDORSED HSC COURSES

SPORT LEISURE AND RECREATION		Unit Value	ATAR Category
Board Endorsed Course		2	NO
Prerequisites: Nil	Exclusions: Nil		
<b>Cost:</b> \$45			
<b>Course Description:</b> The Sport, Lifestyle and recreation conter knowledge, understanding and skills nee lifestyles.	•		
The course features a highly practical foc a medium for learning. Students are give understanding to practical situations tha inclusive. This course provides a sound pl industry.	n significant opportunities to appl t are socially and culturally relevar	ly theore nt and g	etical ender
<ul> <li>This course caters for a wide range of student needs. It can assist students in developing:</li> <li>the qualities of a discerning consumer and an intelligent critic of physical activity and sport</li> <li>high levels of performance skill in particular sports</li> <li>the capacity to adopt administrative roles in community sport and recreation</li> <li>the skills of coach, trainer, first aid officer, referee and fitness leader. In the context of this course it may be possible for students to acquire recognised qualifications in these areas.</li> </ul>			
It builds upon the learning of PDHPE in years 7 to 10 and suits students who have an interest in sport and physical activity. Note that it does not contribute to an ATAR and is not as academically challenging as Stage 6 PDHPE.			
Main Topics Covered:			
<ul> <li>Fitness and Resistance Training</li> <li>Games and Sport Application</li> <li>Outdoor Recreation</li> <li>Sports Injuries</li> </ul>			
Particular Course Requirements: NIL			
<b>Assessment:</b> External Assessment: 50% - knowledge and understanding, tes 50% - Practical Skills Work	sts, exams and assignments		

## Employment / University Opportunities:

Fitness Industry, Outdoor Recreation, First Aid and Coaching opportunities.

## BOARD DEVELOPED - LIFE SKILLS COURSES

Life Skills courses provide an alternative HSC for students with special learning needs. They are not examined externally and do not contribute to an ATAR.

Each course is studied at 2 unit level in Year 11 and in Year 12. Students, in consultation with the Head Teacher Special Education, will be able to undertake the following program of study for the awarding of a Life Skills HSC. NESA has developed Life Skills courses for a range of subjects.

Life Skills HSC subjects offered at Sylvania High School are:

- English Life Skills
- Mathematics Life Skills
- Science Life Skills
- Personal Development Health and Physical Education Life Skills
- Human Society and its Environment Life Skills.
  - This includes aspects of Aboriginal Studies, Citizenship and Society Studies, Geography, History and Legal Studies.
- Creative Arts Life Skills
  - This includes Music and Visual Arts.
- Technology Life Skills
  - This includes aspects of Food technology and Industrial Technology.

Courses focus on generalising knowledge, understanding, skills, values and attitudes across a range of post school destinations. The structure of each course is designed to provide a broad and balanced approach to meet individual student needs in preparation for participation into community life.

At Sylvania High School it is possible for students to make up their units with a combination of life skills and mainstream subjects.

Life Skills courses are developed on an individual basis. Planning is a collaborative process where an Individual Transition Plan is developed by parents, student, and the school's Learning Support Team.

## **Post-School Options**

These may involve employment, community involvement, further study or, a combination of all three. Prior to leaving school, relationships are established with post-school service providers and assessments are offered through the NDIS School Leaver Employment Support (SLES) Functional Assessment for School Leavers, to determine appropriate levels of support for individual students.

## VOCATIONAL EDUCATION AND TRAINING (VET) COURSES



# VOCATIONAL EDUCATION AND TRAINING PUBLIC SCHOOLS NSW, Ultimo RTO 90072 Vocational Education and Training (VET) Courses

Public Schools NSW, Ultimo RTO 90072 is accredited as a Registered Training Organisation (RTO) to deliver and assess VET qualifications to secondary students.

By enrolling in a VET qualification in NSW Public Schools Ultimo RTO 90072, you are choosing to participate in a program of study that will give you the best possible direction towards a nationally recognised qualification. To receive the AQF VET qualification Certificate I, II or III, students must meet the assessment requirements of the Industry Training Package (<u>http://training.gov.au</u>).

Students will also be expected to complete all requirements relevant to the HSC and adhere to the requirements of NESA. When a student achieves a unit of competency it is signed off by a qualified assessor. To achieve the qualification students must be deemed competent in all units of competency.

#### Vocational Education and Training (VET) Courses

Vocational Education and Training (VET) courses are offered as part of the Higher School Certificate (HSC) or Record of School Achievement (RoSA). VET courses are designed to deliver workplace-specific skills and knowledge and cover a wide range of careers and industries. VET courses for secondary students are developed by NSW Educational Standards Authority (NESA) and are based on national training packages.

VET courses allow students to gain both HSC or RoSA qualifications and a national qualification or a statement of attainment recognised throughout Australia as part of the Australian Qualification Framework (AQF). These qualifications are widely recognised by industry, employers and tertiary training providers and universities and will assist students to progress to various education and training sectors and employment.

Public Schools NSW, Ultimo is accredited as a Registered Training Organisation (RTO 90072) to deliver and assess VET qualifications to secondary students.

It is mandatory for all students studying a VET course to create a Unique Student Identifier (USI) upon enrolment. Students will require a form of identification for the creation of the USI. Examples include a Medicare Card, Australian Birth Certificate, Driver's License or a valid Passport.

Assessment in all VET courses is competency based. The student is assessed on what they can do (the skills) and what they know (the knowledge) that will equip them in the workplace. Students are either deemed "competent" or "not yet competent" by the teacher. Students who have successfully achieved competency will have the skills and knowledge to complete workplace activities in a range of different situations and environments, to an industry standard of performance expected in the workplace.

Competency-based assessment materials are designed to ensure each learner has achieved all the outcomes (skills and knowledge) to the level of the qualification. Competency-based training is based on performance standards that have been set by industry. Students will receive documentation showing any competencies achieved for the VET course undertaken.

Board Developed VET courses are classified as Category B subjects and ONLY ONE can contribute to the calculation of the Australian Tertiary Admission Rank (ATAR). These courses have an optional HSC examination. Students wishing to include a VET course in the ATAR calculation must sit the HSC examination after they have completed a minimum of 4 Preliminary and/or HSC units.

Board Developed VET courses have specified workplace requirements and include **70 hours of industry specific mandatory work placement** or simulated workplace hours as determined by NESA.

Stage 6 Board Endorsed VET Courses count towards the HSC or RoSA but do not have HSC examinations therefore do not count in the calculation of the ATAR. Board Endorsed VET Courses have mandatory or recommended industry specific work placement.

RETURN TO FRONT OF GUIDE Senior Studies Guide 2022 (Year 10, 2021) Disclaimer: All efforts were made to ensure the information contained within this book were correct at the time of publication. At all times SHS will be guided by NESA requirements. For any and all questions, please seek advice from a Deputy Principal. Due to the specific requirements of a VET course it is recommended students speak to the VET Coordinator or Careers Adviser before choosing the course to ensure they are fully aware of the requirements and the course is suitable for their individual needs, knowledge and skills.

Sylvania High School offers the following Vocational Education and Training subjects:

- Business Services
- Construction
- Hospitality

Vocational Education and Training courses provide students with the opportunity to gain:

- an industry-recognised national vocational qualifications under the Australian Qualifications Framework (AQF)
- a NSW Higher School Certificate (HSC)
- an ATAR.The examination mark from **one** Industry Curriculum Framework VET course may be included in the calculation of a student's ATAR.
- a range of technical, personal and organisational skills highly valued by employers .

#### School based assessment

VET courses are competency based. This requires students to develop skills and knowledge and then demonstrate these to a qualified assessor. When demonstrated to an industry standard, the student is then deemed 'competent'.

Students complete assessment tasks known as cluster tasks, to assess their level of competence. Cluster tasks contain both written and practical work.

#### **HSC** examination (optional)

The HSC examination for a VET course will involve a written examination made up of multiple choice, short answers and extended responses. This written examination is optional, but must be undertaken by any student wishing to achieve an ATAR.

This examination is independent of the competency-based assessment and has no impact on a student receiving AQF qualifications.

#### Work placement

To be eligible for an HSC in a VET course, students must complete a mandatory work placement in both the Year 11 and Year 12 courses. A total of 70 hours for a 240 hour 2 unit course must be completed in the industry relevant to their VET course by the conclusion of Term 3 of their HSC year.

Students who can provide evidence of recent or relevant experience in the industry relevant to their course can apply for Recognition of Prior Learning (RPL). These students should seek the advice of their VET teacher or VET Coordinator.

Students who do not attend work placement due to illness or misadventure must notify the school and produce appropriate evidence on return to school. Non-completion of work placement is grounds for withholding the course and students may be issued an 'N' determination.

#### **REFUND POLICY**

If a student decides to leave the course, they must contact the School Office for details of the refund policy.

The school VET coordinator has more information on VET courses.

2022 VET STATEMENTS	
This may change due to Training Package and NS	
	Preliminary and/or HSC units in tota ory B for Australian Tertiary Admission Rank (ATAR)
This course is accredited for the HSC and provides students wit training. This is known as dual accreditation.	h the opportunity to obtain nationally recognised vocational
BSB20115 Certificate II in Business * Based on Business Services Training Package Version 5 (BSB v6.1)	BSBITU213 Use digital technologies to communicate remotely AND BSBITU312 Create electronic presentations
	Additional units required to attain a HSC credential in this course         TLIP2029       Prepare and process financial documents         BSBITU307       Develop keyboarding speed and accuracy         * NB advice provided is based on existing NESA course information, however qualification BSB30120 Certificate III in Business will be delivered, subject to NESA approval         n a business environment. They should be able to use a personal be out of class homework, research activities and assignments.
Examples of occupations in the business services industry:	
<ul> <li>administration assistant</li> <li>clerical worker</li> <li>office junior</li> <li>receptionist</li> </ul>	<ul><li>information desk assistant</li><li>data entry operator</li></ul>
meet these requirements will be `N` determined as required by the <b>External Assessment (optional HSC examination for ATAR</b> The Higher School Certificate examination for Business Service	<b>purposes)</b> s is only available after completion of 240 indicative hours and short answers and extended response items. The examination is

#### Competency-Based Assessment

Students in this course work to develop the competencies, skills and knowledge described by each unit of competency listed above. To be assessed as competent a student must demonstrate to a qualified assessor the competency requirements for performance and knowledge of the units/s of competency.

#### **Appeals and Complaints**

Students may lodge a complaint or an appeal about a decision (including assessment decisions) through the VET teacher.

A school-based traineeship is available in this course, for more information: <u>http://www.sbatinnsw.info/</u>

Exclusions - VET course exclusions can be checked on the NESA website at <a href="https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/vet/course-exclusions">https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/vet/course-exclusions</a>

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Public Schools NSW, Ultimo Registered VOCATIONAL EDUCATION & 2022 CONSTRUCTION COUR This may change due to Training Package and NSW Ed Notification of variations will be made in due time w	SE DESCRIPTION ucation Standards Authority (NESA) updates.
	4 Preliminary and/or HSC units in total gory B for Australian Tertiary Admission Rank (ATAR)
This course is accredited for the HSC and provides students with the training. This is known as dual accreditation.	opportunity to obtain nationally recognised vocational
CPC20211 Certificate II in Construction Pathways * Based on Construction, Plumbing and Services Training Package Version Release 5 (CPC08 v9.8) <u>Mandatory Units of Competency</u> CPCCCM1012A Work effectively and sustainably in the construction Industry CPCCCM1013A Plan and organise work CPCCCM1014A Conduct workplace communication CPCCCM1015A Carry out measurements and calculations CPCCCM2001A Read and interpret plans and specifications CPCCCM2005B Use construction tools and equipment CPCCWHS1001 Prepare to work safely in the construction industry CPCCOHS2001A Apply OHS requirements, policies and procedures in the construction industry <u>Electives</u> CPCCBL2001A Apply OHS requirements, policies and procedures in the construction industry CPCCBL2001A Apply OHS requirements, policies and procedures in the construction industry Electives CPCCBL2001A Apply OHS requirements, policies and procedures in the construction industry CPCCCBL2001A Apply OHS requirements, policies and procedures in the construction industry Electives CPCCBL2001A Exercise Complete Complete Structures in the construction industry CPCCCA2011A Handle carpentry materials CPCCCA2003A Erect and dismantle formwork for footings and slabs on the ground CPCCCO2013A Carry out concreting to simple form	Additional units required to attain a HSC credential in this course CPCCCM2006B Apply basic levelling procedures CPCCWHS1001 Prepare to work safely in the construction industry. The construction induction certificate (CIC or white card) will be issued by SafeWork NSW upon provision of evidence from an RTO that this competence has been achieved. This will allow student access to construction sites across Australia for work purposes. Students may apply for Recognition of Prior Learning and/or Credit Transfer provided suitable evidence is submitted. * NB advice provided is based on existing NESA course information, however qualification CPC20220 Certificate II in Construction Pathways will be delivered, subject to NESA approval
Students selecting this course should be interested in working in a c manual activities e.g. lifting, carrying and shifting loads of materials an be out of class homework, research activities and assignments.	
Examples of occupations in the construction industry:	
<ul> <li>building • bricklaying • concreting • carpentry •</li> <li>Mandatory HSC Course Requirements         Students must complete 240 indicative hours of course work and a mi         meet these requirements will be `N` determined as required by the NE             (White Card) is a mandatory requirement before commencing work pla      </li> <li>External Assessment (optional HSC examination for ATAR purpor         The Higher School Certificate examination for Construction is only ava             involve a written examination consisting of multiple-choice, short answ             independent of the competency-based assessment undertaken during             student to receive a vocational qualification.     </li> </ul>	SA. The SafeWork NSW General Induction Training - acement. ses) illable after completion of 240 indicative hours and will vers and extended response items. The examination is
<b>Competency-Based Assessment</b> Students in this course work to develop the competencies, skills and k above. To be assessed as competent a student must demonstrate t performance and knowledge of the units/s of competency they can eff achieves a unit of competency it is signed off by the assessor. <b>Appeals and Complaints</b>	o a qualified assessor the competency requirements for

RETURN TO FRONT OF GUIDE Senior Studies Guide 2022 (Year 10, 2021) Disclaimer: All efforts were made to ensure the information contained within this book were correct at the time of publication. At all times SHS will be guided by NESA requirements. For any and all questions, please seek advice from a Deputy Principal.

Students may lodge a complaint or an appeal about a decision (including assessment decisions) appeal or a compliant about an assessment decision or other decisions through the VET teacher.

Course Costs: Consumables \$ 65Other (eg: White Card) approx \$ 90, High-vis work shirt, safety glasses,<br/>steel cap boots<br/>Refund Arrangements on a pro-rata basisPlease see your VET<br/>teacher to enquire about financial assistance.

A school-based traineeship and apprenticeship are available in this course, for more information: http://www.sbatinnsw.info/

Exclusions - VET course exclusions can be checked on the NESA website at <a href="http://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/vet/course-exclusions">http://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/vet/course-exclusions</a>

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#### Public Schools NSW. Ultimo **Registered Training Organisation 90072** VOCATIONAL EDUCATION and TRAINING 2022 HOSPITALITY KITCHEN OPERATIONS COURSE DESCRIPTION

This may change due to Training Package and NSW Education Standards Authority (NESA) updates. Education of variations will be made in due time with minimal disruption or disadvantage.

Course: Hospitality - Kitchen Operations **Board Developed Course** 

2 or 4 Preliminary and/or HSC units in total Category B for Australian Tertiary Admission Rank (ATAR)

This course is accredited for the HSC and provides students with the opportunity to obtain nationally recognised vocational training. This is known as dual accreditation.

SIT20416 Certificate II in Kitchen Operations Based on SIT Tourism, Travel and Hospitality training package (Release 1.2)	ElectivesSITHCCC002Prepare and present simple dishesSITHCCC003Prepare and present sandwichesSITHCCC006Prepare appetisers and salads
Units of Competency Core	BSBSUS201 Participate in environmentally sustainable work practices
BSBWOR203Work effectively with othersSITHCCC001Use food preparation equipmentSITHCCC005Prepare dishes using basic methods of cookerySITHCCC011Use cookery skills effectivelySITHKOP001Clean kitchen premises and equipmentSITXFSA001Use hygienic practices for food safetySITXINV002Maintain the quality of perishable itemsSITXWHS001Participate in safe work practice	SITXFSA002 Participate in safe food handling practices SITHIND002 Source and use information on the hospitality industry

Students may apply for Recognition of Prior Learning and /or Credit Transfer provided suitable evidence is submitted.

#### **Recommended Entry Requirements**

Students selecting this course should be interested in working in a kitchen preparing food. They should be able to lift and carry equipment, use hand held and larger commercial kitchen equipment. Students will be required to attend events and functions out of school hours. There will be out of class homework, research activities and assignments.

Examples of occupations in the hospitality industry

- trainee chef short order
- fast food cook breakfast cook

Mandatory HSC Course Requirements Students must complete 240 indicative hours of course work and a minimum of 70 hours work placement. Students who do not meet these requirements will be `N` determined as required by NESA.

## External Assessment (optional HSC examination for ATAR purposes)

The Higher School Certificate examination for Hospitality Kitchen is only available after completion of 240 indicative hours and will involve a written examination consisting of multiple-choice items, short answers and extended response items. The examination is independent of the competency-based assessment undertaken during the course and has no impact on the eligibility of a student to receive a vocational gualification.

#### **Competency-Based Assessment**

Students in this course work to develop the competencies, skills and knowledge described by each unit of competency listed To be assessed as competent a student must demonstrate to a qualified assessor the competency requirements for above. performance and knowledge of the units/s of competency.

#### Appeals and Complaints

Students may lodge a complaint or an appeal about a decision (including assessment decisions) through the VET teacher.

Course Costs: Consumables \$190	Other: Students must purchase a full Hospitality uniform
Refund Arrangements on a pro-rata basis	Please see your VET teacher to
enquire about financial assistance	

A school-based traineeship and apprenticeship are available in this course, for more information: http://www.sbatinnsw.info/

Exclusions - VET course exclusions can be checked on the NESA website at http://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/vet/course-exclusions

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## EXTERNAL COURSE INFORMATION

Students interested in completing a Year 11 and Year 12 course through an external course provider will need to attend TVET information meetings with Ms Stanton and complete the External Studies Application Form.

Students should be aware of the following:

- 1. they will be required to complete 12 units at SHS until satisfactory progress is made across Term 1
- 2. completing an external course may require a student to miss timetabled SHS lessons, and it is the responsibility of the individual student to identify worked missed and complete all that is required to maintain currency.

#### TAFE BASED VET COURSES (TVET)

Consider carefully any TVET selection you make. If you select a TVET course for the wrong reason you may not be successful in completing the course. This may then put the successful completion of Year 11 in danger. All students are required to consult the Careers Adviser prior to making your application.

The majority of TVET classes are held on TUESDAY afternoons each week. Classes usually start from 1pm onwards and finish by 5pm. Occasionally other days and/or times are organised by TAFE. As courses run in and out of school time, some students will miss some classes at school and this will be required to be completed in student's own time. Be aware of this and consider whether you are willing to miss these classes.

If students miss a TAFE lesson for any reason, explanation and documentation needs to be given to the Careers Adviser at Sylvania High School on return to school. Students attending TVET are responsible for payment of bus or train fares to and from the TAFE college. School transport passes may not be used. *It is important to note that if a student withdraws from a course after acceptance, a fee may apply.* 

#### APPLICATION PROCEDURE FOR TVET COURSES:

- 1. TVET application form must be picked up, completed and returned to Ms Stanton by the due date. Application forms will be available during Term 4. NB Late applications will not be considered
- 2. Students will be interviewed by Ms Stanton and a member of the school's senior executive to determine their suitability.
- 3. Suitable students will have their TVET application forms forwarded to the appropriate TAFE College by the school.
- 4. Students will be informed, through the school, if their application with TAFE have been successful.

Criteria for Consideration for TVET Courses:

- Demonstrated post school career path which requires their chosen TVET Course.
- Proven application to studies and regular attendance at school.
- The number of TVET positions for Year 12 HSC students is limited. This number is determined on the curriculum pattern established when this cohort is in Year 11 Preliminary. Year 12HSC students may be placed on a priority waiting list for TVET if the number of applicants exceeds the number established in the curriculum pattern from Year 11Preliminary.

TAFE is an adult learning environment in which all TAFE attendance and assessment requirements must be met. Before accepting an application TAFE requires the school to make a recommendation as to the student's suitability. This recommendation is based on the student's work effort, behaviour and attendance.

Remember, if you select a TVET course which you do not wish to continue in Year 12, and you wish to drop a school based course, you may be limiting your options for an ATAR or in some cases your HSC.

Entry to most courses is competitive. There are no TAFE fees (unless a student withdraws after the commencement date); however, students must provide their own materials. Course availability is subject to demand. There are 2 types of courses, ATAR and non-ATAR. School based Traineeships and Apprenticeships may be available for some courses.

# For a full list of courses and their locations, see the Careers Adviser.

## VIRTUAL VET COURSES

Students may also be interested in the learning opportunities created through the Virtual VET program. A range of courses are on offer, however, students must be mindful of the additional requirements for these courses. Specifically:

- Access to a personal device to support learning in a virtual environment
- Willingness to also participate in face to face workshops organised as part of the course (which may occur in term breaks)
- Commitment to participate in online learning hours, timeframes and assessments

Students will use the same application process as per standard TVET courses. The infographic below may be of use in initially considering a Virtual VET course.

A list of available courses can be found at: <u>https://education.nsw.gov.au/public-schools/career-and-study-pathways/skills-at-school/virtual-vet-courses</u>



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# SATURDAY SCHOOL OF COMMUNITY LANGUAGES



# Study your background community language at the Saturday School of Community Languages!

**GOVERNMENT** The Saturday School of Community Languages (SSCL) is a Department of Education and Communities secondary school that offers language courses to students wishing to study their background community language if it is not available for study at their day school.

There are fifteen SSCL Centres, thirteen based at high schools in the Sydney metropolitan area and one each in Wollongong and Newcastle.

Courses are offered for the Record of School Achievement and the Higher School Certificate in twenty four languages.

For more information, please visit the Saturday School of Community Languages website <u>www.sscl.schools.nsw.edu.au</u>.

If you wish to study your background community language, please obtain initial advice from your school Librarian.

Language Arabic	Years Years 11-12	Centres Arthur Phillip, Birrong Girls, Liverpool Boys, Smiths Hill
Armenian	Year 12 Extension Years 7-12	Arthur Phillip, Birrong Girls, Liverpool Boys, Smiths Hill Chatswood
Chinese	Years 11-12 in Context	Birrong Boys, Chatswood, Merewether, Strathfield Girls
	Years 11-12 Literature	Birrong Boys, Chatswood, Kogarah, Strathfield Girls, The Hills
Croatian	Years 7-12	Liverpool Boys
Filipino	Years 11-12	Bankstown Girls
Hindi	Years 7-12	The Hills
Hungarian	Year 12	Bankstown Girls
Italian	Years 7-12 & Extension	Strathfield Girls
Japanese	Years 11-12 in Context	Chatswood
Khmer	Years 11-12	Liverpool Girls
Korean	Years 11-12 in Context	Chatswood, Strathfield Girls
	Years 11-12 Literature	Strathfield Girls
Macedonian	Years 7-12	Bankstown Girls, Kogarah, Smiths Hill
Maltese	Years 7-12	The Hills
Modern Greek	Years 11-12	Ashfield, Kogarah, The Hills
	Years 12 Extension	Ashfield, Kogarah
Persian	Years 11-12	Arthur Phillip
Polish	Years 7-12	Ashfield, Chatswood, Liverpool Girls
Portuguese	Years 7-12	NSW School of Languages (Petersham)
Punjabi	Years 7-12	The Hills
Russian	Years 7-12	Chatswood
Spanish	Years 7-12	Ashfield, Chatswood, Kogarah, Liverpool Girls, The Hills
	Year 12 Extension	Ashfield, Chatswood, Liverpool Girls, The Hills
Serbian	Years 7-12	Liverpool Girls, Smiths Hill
Tamil	Years 7-12	Liverpool Girls
Turkish	Years 7-12	Arthur Phillip, NSW School of Languages (Petersham)
Vietnamese	Years 11-12	Birrong Boys, Liverpool Boys, NSW School of Languages (Petersham)

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## NSW SCHOOL OF LANGUAGES

NSW School of Languages is a NSW Department of Education secondary distance education school offering courses in 12 languages to students in Years 9-12, and is located in Petersham.

Languages may be an option. To be eligible for a course, students are required to meet all of the criteria at the entry point to that course.

It is self-evident that any course of study requires effort on the part of the learner. Students are expected to attend phone lessons, send in work on a weekly basis and/or complete the units in their online Moodle course, as advised by their teacher. They are also required to attend NSW School of Languages for designated Lesson Days and for formal assessments.

More information can be found on the website <u>https://nswschoollang.schools.nsw.gov.au/</u>

Teacher-Librarian is Sylvania High School's supervisor of Distance Education and can be contacted at school for further information.

#### SUBJECT SELECTION POLICY AND PROCEDURES

#### **Preamble:**

The selection of subjects appropriate to a student's interests, skills and abilities is fundamental to success at school. At Sylvania High School, students in Year 10 make choices regarding the subjects they will study for the HSC. The process of selection is aided by a variety of key school personnel including:

- the Year Adviser
- the Careers Adviser
- Curriculum Head Teachers
- The relevant Deputy Principal

#### **Procedures:**

Subject selection for Year 10 will take place following the parent information evening. Students will be interviewed individually by a Deputy Principal or Careers Adviser. They then submit their course preferences through the Edval Course Preference Portal.

There is also an External Studies application form for study of a TAFE course, a Saturday School of Community Languages course or a NSW School of Languages course. This form should be handed in at the time of the subject choice interview. If it is agreed that this is a suitable option, students need to obtain the appropriate application form from the following:

TAFE	Careers Adviser
Saturday School of Community Languages	Librarian
NSW School of Languages	Librarian

#### **Establishment of Classes**

Generally, a class will operate if it has 12 members or more. In exceptional circumstances, the Principal may decide to allow a class of fewer students to operate in the interests of maintaining a diverse curriculum. Once numbers have been entered onto the timetable program, the Principal will determine which classes will operate and which will not. Except in unusual circumstances, decisions not to run a course will not be reversed.

Students will be interviewed if a particular course does not run and they will be required to make another selection. The Careers Adviser may again be involved with students at this point. Students will already have indicated some reserve preferences on their subject selection submissions.

Whilst every effort will be made to ensure a minimum of issues for students, it is not possible to give all students their preferences. Any students who have a clash of courses will be interviewed, the clashes resolved and appropriate alternative choices made.

At this point, subject selections are firm. Students will not be permitted to change classes, except under exceptional circumstances until Week 3 of the new year in consultation with the Deputy Principal.

#### **Change of Course**

There will be occasions when students wish to change subjects. Year 11 will have one opportunity to change courses. This will be early in Term 1 (approximately Week 3). The process will be advertised to students via Daily Notices and/or student email. Change requests will be collated digitally by the Deputy Principal. Any course changes will be done on a first in, best-dressed

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basis. Where necessary students will receive additional counselling regarding their educational options.

Students should undertake the following steps:

- consult the Careers Adviser who will assess whether the changes meet the requirements of NESA and tertiary institutions. If these requirements are met, the Careers Adviser will advise the continuation of the process.
- discuss the proposed changes with the teacher and Head Teacher of all Faculties involved.
- get approval for the changes in writing from parents or carers on the *Change of Subject* form.

For changes after this time, students will need to complete a *Change Request Form* which will be signed by a parent Students cannot change until all relevant sections of the *Change Request* form have been completed and registered with the Deputy Principal who will make the required changes to the school records and notify NESA. Changes do not occur until the form has been received by the Deputy Principal.

Changes cannot occur after the first few weeks of Year 11 due to assessment requirements as well as mandatory hours of study as required for successful completion of the Year 11 course by NESA.

## Fees

Some courses attract fees. Fees (if applicable) are outlined with each course and are for **each year** of the course (i.e. the fee will be charged in **both** year 11 and year 12) unless otherwise indicated.

#### HONESTY AND INTEGRITY IN THE HSC

## All My Own Work

To be eligible for a HSC all students must complete the *HSC: All My Own Work* program or its equivalent. The program is designed to help HSC students to follow the principles and practices of good scholarship. This includes understanding and valuing ethical practices when locating and using information as part of their HSC studies.

The program will be delivered in Semester 2 of Year 10. All modules must be completed to a satisfactory level before a student is deemed to have completed the program.