



# SENIOR STUDIES GUIDE 2026-2027



INNOVATION · OPPORTUNITY · SUCCESS

# A MESSAGE FROM THE COLLEGE MANAGEMENT GROUP

Year 10 marks a very important transition point in a student's schooling. It is a time where students are presented with many options and from which they make important decisions that will impact their future. We are here to provide support and guidance as you choose the next steps in your future, including whether you will:

- continue your studies as a senior student at your campus and work towards achieving the HSC;
- continue your studies with the aim of attaining the HSC and an ATAR;
- undertake some subjects at school and others at TAFE;
- undertake a School Based Traineeship which involves paid work in industry and completion of courses at school;
- continue your study elsewhere at another school or a different institution;
- seek full time employment

For the vast majority of our students who will transition to Year 11 at their campus in 2026, Denison College offers a large selection and number of courses. A significant aspect of the College is the shared course structure which allows students to access courses from both campuses and external providers such as TAFE (Bathurst) as part of their senior study.

Through the Future Directions Program, you will receive information and support when selecting your courses and in adjusting your pattern of study for the HSC. Alternatively, our careers team will help to connect you with further training or employment options. We strive to actively involve students, staff and parents/carers throughout this critical transition from junior to senior school or to other training or employment.

Our Future Directions Program is a signature feature of the College. It starts Term 2 with a Future Directions focus in careers lessons and student information sessions. Finally, in Term 3, there is an information night and Future Directions Interviews which bring together students, parents/carers and teachers to help you to decide your pattern of study or career options.

Choosing the subjects to study is an important decision and should be considered, not rushed. Some of the factors you should consider are:

- Abilities choose subjects where you are capable of doing well.
- Interests/motivation choose subjects that interest you.
- Career aspirations and needs keep in mind future career paths but be realistic about choices.
- Syllabus requirements be mindful of how many practical works and major works are required for your pattern
  of study and the timing of submission.
- Other commitments when choosing subjects, it is important to balance study with outside commitments and influences such as work, sport and family.

We encourage you to speak to your Year Group Deputy, Year Advisers, Careers Advisers, members of the College Team, or the College Management Group if you have any concerns or enquiries.

The College Management Group



Ken Barwick OAM Principal Bathurst High Campus



Craig Luccarda Principal Denison College



Michael Sloan Principal Kelso High Campus

Senior Studies Guide 2026-27

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Information included in this book comes from the following websites: www.educationstandards.nsw.edu.au https://studentsonline.nesa.nsw.edu.au https://education.nsw.gov.au https://www.yourcareer.gov.au www.jobjump.com.au www.uac.edu.au www.usbatinnsw.info www.usi.gov.au

# SUMMARY OF COURSES OFFERED AT DENISON COLLEGE

BOA		COURSI ORSED (	S OURSES			
ENGLISH						
IT IS COMPULSORY TO CHOOSE AN ENGLISH COURSE	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMEN
English Advanced	2	17	Yes	Compulsory	No	No
English Extension 1	1	10	¥	Commission	AL.	AL-
(only studied in conjunction with English Advanced)	1	18	Yes	Compulsory	No	No
English Standard	2	17	Yes	Compulsory	No	No
English Studies	2	18	Yes	Optional	No	No
A Life Skills option may be available for identified students w	vith a	44				
diagnosed intellectual disability	_	44				
CREATIVE ARTS	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMEN
Dance	2	22	Yes	Compulsory	Yes	No
Drama	2	23	Yes	Compulsory	Yes	No
Music 1	2	33	Yes	Compulsory	Yes	No
Music 2	2	34	Yes	Compulsory	Yes	No
Visual Arts	2	36	Yes	Compulsory	Yes	No
A Life Skills option may be available for identified students w	vith a					
diagnosed intellectual disability		44				
HUMAN SOCIETY & ITS ENVIRONMENT	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMEN
Aboriginal Studies	2	19	Yes	Compulsory	No	No
Ancient History	2	20	Yes	Compulsory	No	No
Business Studies	2	21	Yes	Compulsory	No	No
Economics	2	24	Yes	Compulsory	No	No
Geography	2	25	Yes	Compulsory	No	No
Legal Studies	2	30	Yes	Compulsory	No	No
Modern History	2	33	Yes	Compulsory	No	No
Society and Culture	2	35	Yes	Compulsory	Yes	No
A Life Skills option may be available for identified students w	vith a					
diagnosed intellectual disability		44				
LANGUAGES	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMENT
Japanese Beginners	2	29	Yes	Compulsory	No	No
Japanese Continuers	2	30	Yes	Compulsory	No	No
MATHEMATICS	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMEN
Mathematics Advanced	2	31	Yes	Compulsory	No	No
Mathematics Extension 1	1 or 2	32	Yes	Compulsory	No	No
(only studied in conjunction with Mathematics Advanced)				Journal Control		
Mathematics Standard 2	2	31	Yes	Compulsory	No	No
Mathematics Standard 1	2	31	Yes	Optional	No	No
Numeracy- Content endorsed course	2	32	No	No HSC Exam	No	No
A Life Skills option may be available for identified students w	vith a	1.5		1 second second second		
diagnosed intellectual disability		44				
PERSONAL DEVELOPMENT, HEALTH & PHYSICAL	and the second	and a			and the second second	in the second second second
EDUCATION (PDHPE)	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMENT
Community and Family Studies	2	22	Yes	Compulsory	No	No
Health and Movement Science	2	26	Yes	Compulsory	No	No
A Life Skills option may be available for identified students w						
diagnosed intellectual disability		44			_	
	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMEN
SCIENCE	2	20	Yes	Compulsory	No	No
				Compulsory	No	No
Biology		21	Yes			NU
Biology Chemistry	2	21	Yes			No
Biology Chemistry Earth & Environmental Science	2	24	Yes	Compulsory	No	No
Biology Chemistry Earth & Environmental Science Investigating Science	2 2 2	24 29	Yes Yes	Compulsory Compulsory	No No	No
SCIENCE Biology Chemistry Earth & Environmental Science Investigating Science Physics A Life Skills option may be available for identified students y	2 2 2 2	24	Yes	Compulsory	No	
Biology Chemistry Earth & Environmental Science Investigating Science	2 2 2 2	24 29	Yes Yes	Compulsory Compulsory	No No	No

~Students can only study one Industrial Technology course.

^EVET course availability will not be confirmed until late Term 3 2025.

# SUMMARY OF COURSES OFFERED AT DENISON COLLEGE

TECHNOLOGY & APPLIED STUDIES	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMENT
Agriculture	2	19	Yes	Compulsory	No	No
Design & Technology	2	23	Yes	Compulsory	Yes	No
Food Technology	2	25	Yes	Compulsory	No	No
Industrial Technology - Automotive ~	2	27	Yes	Compulsory	Yes	No
Industrial Technology - Metals & Engineering ~	2	27	Yes	Compulsory	Yes	No
Industrial Technology - Multimedia Technologies ~	2	28	Yes	Compulsory	Yes	No
Industrial Technology - Timber Products & Furniture ~	2	28	Yes	Compulsory	Yes	No
Software Engineering	2	35	Yes	Compulsory	No	No
Textiles & Design	2	36	Yes	Compulsory	Yes	No
A Life Skills option may be available for identified students v			165	compaisory	105	110
diagnosed intellectual disability	in a	44				
SCHOOL DELIVERED VET	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMENT
Agriculture AHC20122 Certificate II		1001		1		12.0
Primary Industries Course	2	58	Yes	Optional	No	Yes
Construction Pathways CPC20220 Certificate II			- 5.4	1		1 - 00 -
Construction Course	2	59	Yes	Optional	No	Yes
Cookery SIT20421 Certificate II						
Cookery Course	2	60	Yes	Optional	No	Yes
	-					
Hospitality SIT20322 Certificate II	2	61	Yes	Optional	No	Yes
Hospitality Course	-		. 6-3	1.	2.2	
Live Production and Technical Services	1			a state of the		
CUA30420 Certificate III (statement of attainment)	2	62	Yes	Optional	No	Yes
Entertainment Industry Course		-		1		
Retail SIR30216 Certificate III	2	63	Yes	Optional	No	Yes
Retail Services Course	2	05	163	optional	No	165
Various Online Delivered Course are available, please see	2	64				
page 64 and 65 for details.	2	64				
EVET DELIVERED ^	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMENT
TAFE AUR20520 Automotive Servicing Technology	2	72	Yes	Optional	No	Yes
TAFE UEE22020 Electrotechnology	2	76	Yes	Optional	No	Yes
TAFE HLT33115 Health Services assistant	3	77	Yes	Optional	No	Yes
CONTENT E	NDORSE		SES - NON			
BOARD ENDORSED - SCHOOL DELIVERED	UNITS	PAGE	ATAR		MAJOR WORK	WORK PLACEMENT
Exploring Early Childhood	2	41	No	No HSC Exam	No	No
Photography, Video & Digital Imaging	2	41	No	No HSC Exam	No	No
Sport, Lifestyle & Recreation	2	42	No	No HSC Exam	No	No
Work Studies	2	42	No	No HSC Exam	No	No
	-					
BOARD ENDORSED - SCHOOL DELIVERED VET (CEC)	UNITS	PAGE	ATAR	HSC EXAM	WAJOR WORK	WORK PLACEMENT
Assistant Dance Teaching	3-Yr 11					
		67	No	No HSC Exam	No	Yes
CUA30320 Certificate III in Assistant Dance Teaching	2-Yr 12					
Engineering Pathways (VET Metals)						
	2	68	No	No HSC Exam	No	Yes
MEM10119 Certificate II in Engineering Pathways		DIOT		1100 514114	111100 11100	
BOARD ENDORSED - EVET DELIVERED (CEC) ^	UNITS	PAGE	ATAR		MAJOR WORK	WORK PLACEMENT
TAFE ACM20121 Animal Care	2	71	No	No HSC Exam	No	Yes
TAFE SHB30221 Beauty Services ~ 1 Year	4	73	No	No HSC Exam	No	Yes
TAFE CHC32015 Community Services	2	74	No	No HSC Exam	No	Yes
TAFE CHC30121 Early Childhood Education and Care	4	75	No	No HSC Exam	No	Yes
TAFE SHB20216         Salon Assistant ~ 1 Year	3	78	No	No HSC Exam	No	Yes
	YEAR 12		ION			
PREREQUISTES APPLY	UNITS	PAGE	ATAR	HSC EXAM	MAJOR WORK	WORK PLACEMENT
English Extension 2	1	37	Yes	Compulsory	Yes	No
History Extension	1	37	Yes	Compulsory	Yes	No
Mathematics Extension 2	2	38	Yes	Compulsory	No	No
			Yes	Compulsory	Yes	No
Music Extension	1	38	res	comparativ	105	110
Music Extension Science Extension	1	38	Yes	Compulsory	Yes	No

### **STAGE 6 STUDIES AT DENISON COLLEGE**

### **DENISON DIFFERENCE**

Students completing their HSC course at Denison College have access to courses delivered at both Bathurst and Kelso High campuses. This enables more students to access the courses they want to study and provides them opportunities not available through a single campus model. In 2025 there are over 200 students enrolled in Shared Courses, engaging in a variety of courses.

The Denison Difference means students at both campuses can access five levels of English and Mathematics, along with over 45 different subject choices. The timetable structure allows greater flexibility and variety- enabling students to build a pattern of study that best suits their post-school aspirations.

The college is the largest provider of secondary education in the central west, with over 1800 students, a combined staff of over 140 teachers and over 40 support staff. Our staff are highly trained and dedicated, with a strong focus on the individual needs of the students.

Both campuses provide a modern learning environment, with comprehensive use of technology embedded throughout the curriculum.

Denison College also offers an outstanding range of co-curricular activities in all years, made possible by our extensive staff and facilities. As well as academic opportunities, students at both campuses enjoy a long tradition of success on the sporting field as well as in the creative and performing arts.

### SENIOR COLLEGE ENVIRONMENT

Senior study in Years 11 and 12 allows students to attend the college and focus on a pattern of study to maximise their post school pathways. For students in their senior years, the college provides a more adult learning environment, better preparing students for further education, training and employment. In this environment, students can expect:

- To take greater responsibility for their learning;
- That many of their lessons will be delivered in longer blocks of time;
- That they will have times during the week where they will not have formally timetabled lessons.
- That some courses may operate outside of the normal hours of 9.00am to 3.30pm and at different venues to their home campus. (The college may provide transport for senior students who access courses at another campus and TAFE);
- The relationship between themselves and their teachers will change;
- To be treated as young adults who can make independent choices and manage their own career transitions.
- To be accountable for their attendance.
- Attend timetabled lessons five days per week.







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#### Senior Studies Guide 2026-27

### SUBJECT SELECTION STEPS FOR YEAR 11

The Denison College Senior Studies Guide (this booklet) provides details of the courses offered at both campuses. It is published for Year 10 students considering entering Year 11.

This booklet is a resource to support students in selecting appropriate courses to maximise their post-school options.

All students take part in Future Directions events and careers lessons to help them select their subjects for senior study or to help them into the workforce.

- All students attend careers lessons.
- All students and their parents/carers attend the Future Directions evening.
- All prospective Year 11 students and their parents/carers attend an interview in Term 3, which includes career guidance and assistance to help students choose the most suitable subject combination.
- All students wishing to study at a campus of Denison College in Year 11 2026 submit their proposed subject choices online at Future Directions interviews.
- The campuses will contact any student with course issues after the interview and web choices process.
- Confirmation of course placements and subject choices are made in Term 4.
- Students will be able to make further amendments to their chosen pattern of study, if necessary, up to the end of Week 4 of Year 11.

# FUTURE DIRECTIONS TIMELINE

#### **Future Directions Careers Lessons**

Distribution of Senior Studies Guide and access to Future Directions website.

#### Future Directions Evening- Term 3 Week 2

#### Tuesday 29th July 2025 at Bathurst Panthers 6pm

Future Directions Evening for students and parents to receive information about study for the Higher School Certificate and to discuss subject options with school staff and representatives from other education and training providers.

# Future Directions Interviews and Initial Subject Selection

#### Bathurst High Campus- Term 3 Week 3

Held between: Monday 4th and Tuesday 5th August 2025.

#### Kelso High Campus- Term 3 Week 3

Held between: Thursday 7th and Friday 8th August 2025.

Each Year 10 student and their parents/carers will have an interview in which the student will complete their initial subject selection via webchoices. A letter will be sent with the interview time.

Please contact Alisha Hutchinson should you need to change your interview time.

Email- alisha.hutchinson3@det.nsw.edu.au Phone- 0436 695 751

#### Year 11 Course Offerings

Students will receive a letter indicating what subjects they have been allocated once the course offerings have been finalised in Term 4.

Please be prepared to change your subject choices. Line structures are formed based on student preferences and although we aim to meet the needs of all students, sometimes this is not possible.

### THE HIGHER SCHOOL CERTIFICATE

The Higher School Certificate (HSC) is the highest educational certification for students who successfully complete Years 11 and 12 in New South Wales. The HSC is an internationally recognised credential that provides a foundation for students entering tertiary study, vocational training or employment.

The information in this booklet is an introduction to the HSC and the options available. More information is available on the NSW Education Standards Authority website: https://educationstandards.nsw.edu.au

### HSC MINIMUM STANDARD

To sit your HSC exams you will need to meet a minimum standard of literacy and numeracy to receive your Higher School Certificate.

- Literacy and numeracy skills are key for success in everyday life. Achieving the HSC minimum standard means you will have a level of skill necessary for success after school.
- Students show they have met the HSC minimum standard by passing online tests of basic reading, writing and numeracy skills needed for everyday tasks. The minimum standard online tests are not based on NAPLAN.
- Students master basic skills at different stages so there are multiple opportunities available for students to understand what to expect and pass the minimum standard online tests, from Year 10 and up to 5 years after starting your first HSC course.
- Some students will be eligible for disability provisions for the minimum standard tests, or an exemption from the HSC minimum standard requirement.

### COMPULSORY SCHOOL LEAVING AGE

Since January 2010, New South Wales raised the school leaving age, meaning students will complete Year 10 and then have several options in which to participate until at least age 17.

- Since 2010, all NSW students must complete Year 10.
- 2. After Year 10 and until the age of 17 students must be:
  - A. In school, or registered for home schooling OR
  - B. In approved education or training OR
  - **C.** In full-time, paid employment (average 25 hours/week)
    - OR
  - D. In a combination of these three

Further details are available from:

https://education.nsw.gov.au/schooling/ parents-and-carers/pathways-after-school/ school-leaving-age

Please ask your campus for more information if you have any concerns or questions.

### **MEETING HSC ELIGIBILITY REQUIREMENTS** TO BE ELIGIBLE FOR THE HSC, YOU MUST:

- Satisfactorily complete Years 9 and 10 or gain other qualifications that satisfy NESA requirements.
- Attend a government school, an accredited non-government school, an NSW Education Standards Authority (NESA) recognised school outside NSW, or a TAFE college.
- Complete HSC: All My Own Work (or its equivalent) before you submit any work in Year 11 or Year 12 courses (unless you are only entered for Year 11 and Year 12 Life Skills courses).
- Satisfactorily complete courses in the patterns of study detailed in this booklet.
- Sit for and make a serious attempt at the required HSC examinations.
- Have a satisfactory record of attendance and application in each course.
- Satisfactorily undertake the school's assessment program in each course.
- Complete a sufficient number of Stage 6 courses within five examination years.
- Meet Minimum Standards requirements.

# CREDENTIALS FOR SCHOOL LEAVERS

#### **Record of School Achievement (RoSA)**

NESA issues the Record of School Achievement (RoSA) to eligible students who leave school **before** completing the Higher School Certificate (HSC).

The RoSA contains a student's record of academic achievement up until the date they leave school. This could be between the end of Year 10 up until and including some results from Year 12.

The RoSA records completed Stage 5 (Year 10) and Preliminary Stage 6 (Year 11) courses and grades, HSC (Year 12) results, and where applicable, participation in any uncompleted Preliminary Stage 6 courses or HSC courses.

The RoSA is useful to students leaving school prior to the HSC because they can show it to potential employers or places of further learning.

The RoSA is available to students who, from 2020, have not demonstrated the HSC minimum standard to receive their HSC. More information can be found at the New South Wales Education Standards Authority site:

https://www.nsw.gov.au/education-and-training/ nesa/leaving-school/rosa

On satisfactory completion of the HSC, students receive a portfolio containing:

**The Higher School Certificate Testamur:** The official certificate confirming achievement of all requirements for the award of the HSC.

**The HSC Course Reports:** Reports of marks, the performance scale and band descriptors for each HSC course.

AQF Certificate in school delivered VET courses: Certificate or Statement of Attainment for each VET course studied, showing modules successfully completed.

**Record of School Achievement:** Students who receive their HSC will be able to receive a RoSA at the same time as their HSC detailing their achievement in their earlier years of study.

Accumulation of the Higher School Certificate (HSC): Pathways: Students may accumulate an HSC over a five-year period. The five-year period will commence in the first year a student attempts an HSC examination or completes an HSC VET course.

Students accumulating an HSC will receive a RoSA for each calendar year of study. The cumulative record will show all Year 11 and Year 12 courses satisfactorily completed, including repeat attempts. The mark of the final attempt on a course is the mark counted in the ATAR.

Acceleration: Students may undertake Year 11 or Year 12 courses in advance of their usual cohort. campus principals will make decisions about acceleration. Students who are accelerated may be able to undertake additional units for the HSC or undertake further study with external providers while still at school.

### THE DIFFERENCE BETWEEN THE HSC and THE ATAR

# HIGHER SCHOOL CERTIFICATE (HSC)

- Is for all students.
- Reports student achievement in terms of a standard achieved in individual courses.
- Presents a profile of student achievement across a broad range of subjects.

# TYPES OF HSC COURSES

**Board Developed Courses** are the large number of courses set and examined by NESA that also contribute to the calculation of the ATAR. There is a syllabus and support documents for each course. These can be found on the NESA website including:

- Course objectives, structure, content and outcomes;
- Specific course requirements;
- Assessment requirements, and
- Sample examination papers and marking guidelines.

HSC examinations are compulsory for many Board Developed courses, however some Board Developed Courses have an optional HSC exam.

**Board Endorsed Courses** are developed by schools, TAFE and universities. They count towards your HSC but do not have an HSC examination and do not contribute towards the calculation of your ATAR.

**Special Education (Life Skills) -** If you have special education needs you can attain your HSC by studying Life Skills courses. There are specific entry requirements for the Life Skills courses and you still need to meet the general eligibility and study patterns to earn your HSC.

Life Skills courses do not count towards the ATAR and are only available for identified students with a diagnosed intellectual or imputed intellectual disability.

## AUSTRALIAN TERTIARY ADMISSION RANK (ATAR)

- Is for students wishing to gain a place at a university.
- Is a rank, NOT a mark.
- Provides information about how students perform overall in relation to other students.
- Provides the discrimination required by universities for the selection processes.

The sole purpose of the ATAR is to assist universities in selecting students for entry into their courses in the first two years beyond the Higher School Certificate. If a student does not wish to enter university in the first two years after completing the Higher School Certificate, **there is no need to gain an ATAR.** 

Generally, one in three students will gain entrance to university in the two years following the Higher School Certificate. Most of these students will be selected for university entrance using the ATAR. Some students may gain entrance to university through early admission schemes. Several universities offer admission to a small number of students this way (see Careers Advisers for information), whilst other students will gain entry to university as mature age students.

To be eligible for an ATAR, students must satisfactorily complete 10 units of HSC Board Developed Courses including:

- The best 2 units of English
- The best 8 units from the remaining units

Students considering university entrance at the end of Year 12 should consult with the University Entry Requirements Booklet produced by the University Admission Centre (UAC) and their Careers Adviser.

### **VOCATIONAL EDUCATION** & TRAINING (VET & EVET)

Vocational Education & Training (VET) and Externally Delivered VET (EVET) courses teach industry specific skills relevant to future study and employment.

Some of the Board Developed VET courses have an optional HSC examination so, if you choose to sit the examination, your results can also count towards your ATAR.

These courses are competency based and allow you to gain both HSC qualifications and Australian Qualifications Framework (AQF) accreditation. AQF qualifications are recognised by industry and employers throughout Australia and may give students advanced standing in related study.

#### A workplace component is a compulsory part of all VET

Framework courses and many Board Endorsed VET Courses. If a course has a work placement component, it is indicated in the relevant course description.

Failure to complete work placement in a VET course will mean the subject CANNOT count towards the completion of Year 11 and/or the award of the HSC.

# **STUDENTS ONLINE**

Students Online is your source for information about your senior school study from Year 10 to the HSC.

https://educationstandards.nsw.edu.au/wps/portal/nesa/ students/student-guide

Find information about school-based assessment, HSC exams and results, including grades, how the HSC works, preparing for exams and more. Log in with your Student Number and PIN to access your personal study details.

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

Students Online is developed and delivered by the NESA.

### HSC ASSESSMENT & REPORTING

At the start of both Year 11 and Year 12, students will be issued with a Denison College Assessment Booklet and a Wall Planner.

### HSC ASSESSMENT

Throughout Year 12, you will complete school-based assessments, which together contribute 50% of your final HSC mark for a course. Assessment tasks allow you to show what you know, understand and can do in ways that may not be possible in a written examination.

Your work must be all your own – cheating, including plagiarism, could lead to you receiving zero marks. The "HSC: All My Own Work" program sets out the requirements for completing your assessment tasks.

Your school will submit an overall school-based assessment mark for each of your courses to NESA. This mark equates to a 'rank' in your course which you can check in students online.

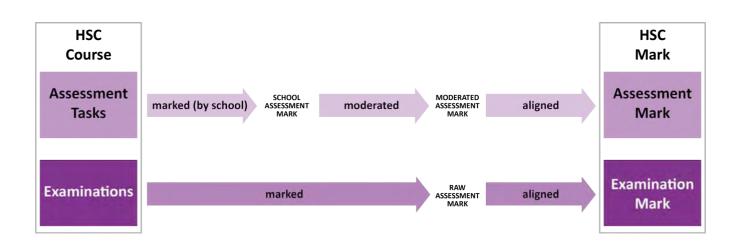
NESA will moderate your school-based assessment marks after your examinations. Refer to the moderation video and information:

https://educationstandards.nsw.edu.au/wps/portal/ne sa/11-12/hsc/about-HSC/moderation

For more information on understanding your HSC results, you can access NESA's website:

https://www.nsw.gov.au/education-and-training/nesa/ hsc/results-and-certificates

### INFORMATION FROM NSW EDUCATION STANDARDS AUTHORITY (NESA)



The Higher School Certificate is based on a standards referenced framework. That is, student performance is assessed and reported against standards of achievement established for each course.

The HSC mark averages your exam mark and assessment mark. The HSC mark you receive for each course, reported beside the exam mark and the assessment mark, is simply the average of these two marks. Half-marks are rounded up to the nearest whole number.

For example, if your exam mark is 92 and assessment mark is 89, the average is 90.5. This is then rounded up to an HSC mark of 91.

Performance band is based on HSC mark. You are also awarded a performance band for each course based on your HSC mark. So, if your HSC mark is 91 you will be placed in Band 6.

Further information can be found here: https://educationstandards.nsw.edu.au/wps/porta l/nesa/11-12/hsc/resultscertificates/understanding-results

## HSC EXAMINATION

The examinations are what you study and work towards throughout Year 12. Your examination results contribute 50% of your final HSC mark for a course.

You will sit written examinations at the same time as everyone else in the state studying the same course.

You may also study a course with a practical or performance examination where you may be required to submit a major work, perform or speak another language.

Your personal examination timetable is available in Term 2 in the My Details section of Students Online or you can view the full written examination timetable via the NESA website. There are also certain pieces of equipment you can and can't take into each examination, listed on the NESA website.

There is a range of resources available to help you prepare for your examinations including study tips and materials, what to expect in the examination, past examination papers, the previous year's HSC Advisory Bulletin, and examination workbooks available to buy.

Once the examinations are finished, NESA employs several thousand experienced teachers to mark all the examination papers - more than two million writing booklets!

### HIGHER SCHOOL CERTIFICATE RESULTS

Achieving the HSC is different from getting an ATAR. In the HSC, you do not receive a simple 'pass' or 'fail', nor do you get a single rank or mark for all courses.

The HSC results are a detailed package showing you the level of knowledge and skills you have achieved in each course.

Your HSC Record of Achievement (RoA) will list your HSC assessment mark, HSC examination mark, HSC mark (which is a 50:50 combination of your examination and assessment mark) and a Performance Band for each course you studied.

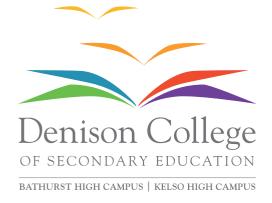
You will be able to get your HSC results online and by SMS in December and your official credentials will be mailed to you in January.

If you have any questions or concerns about your results there are different results services you may decide to use, including the HSC Results Inquiry Centre telephone hotline (1300 13 83 23), available after results are released.

You can also order replacement certificates for a fee if you ever lose your credentials.

The Universities Admissions Centre (UAC) releases the ATAR the same day as the HSC results are released.

The HSC merit lists are published on the NESA website and the HSC showcases and exhibitions begin in January.



# APPLYING TO STUDY AT UNIVERSITY

While the ATAR is still the main selection tool used by most universities, there are other ways for you to show that you're ready to succeed at tertiary study.

#### Other entry options

Many institutions have one or more early offer schemes for Year 12 students. Through these schemes, the institutions will assess you using criteria other than (or in addition to) your ATAR. Always check the institution websites to make sure the courses you are applying for are covered by the schemes,

#### Educational Access Schemes (EAS)

Institutions use this to take into account the educational disadvantages many applicants experience (eg financial hardship, illness, severe family disruption). If you think this may apply to you, make sure you complete an EAS application and claim all the disadvantages that have affected your studies.

#### Pathway Courses

If you successfully complete a non- degree course, such as foundation studies, a preparatory course, or a certificate or diploma, a university may guarantee you entry into a degree. Otherwise, you can use your nondegree studies to apply and compete for admission to other degree courses.

#### Subject Bonus Points

Some Universities Admission Centre (UAC) institutions may allocate bonus points in recognition of your performance in Year 12 subjects that are relevant to the course/s for which you have applied. These are subject bonus points.

Bonus points do not change your ATAR; they change your selection rank for a course or institution. As the bonus points schemes for each institution, and often for each course are different your selection rank can be different for each course you list in your UAC course preferences.

You may need to have a minimum ATAR before you are eligible to receive any bonus points - check the information from each institution carefully to see if it has a minimum ATAR requirement.

#### **Schools Recommendation Schemes**

Schools Recommendation Schemes (SRS) are one way institutions make early offers of undergraduate admission, usng other criteria other than (or in addition to) the ATAR.

There are no fees to apply for SRS, but you will be required to pay a processing fee when you apply for undergraduate admission through UAC.

For more information about applying to study at university, see your Careers Adviser and read www.uac.edu.au

# HOW TO CHOOSE YOUR STAGE 6 COURSES OR 'SUBJECT SELECTION'

Your aim is to attain the best HSC result you can, so you should choose courses that you are good at, enjoy, are interested in and may use in the future.

When considering which courses to study, explore the content of a course. For example:

- What are the course outcomes?
- Will you be required to submit a major work or perform as part of your examinations?

Talk with your teachers about your strengths and weaknesses, as well as considering individual course requirements, before making your selections.

To achieve your HSC, you must complete a minimum of:

- 12 units in Year 11
- 10 units in Year 12

In both Year 11 and Year 12 your course selection must include at least six units of Board Developed Courses, two of which must be English; three courses of two units or greater; and four subjects.

Most courses are worth 2 units, although some, including HSC Extension courses, are worth 1 unit. You must satisfactorily complete a Year 11 course before you can continue studying that course in Year 12.

There are also specific eligibility rules for some Languages courses, such as Beginners, Languages in Context and Languages in Literature, to ensure your course is at the appropriate level for your experience.

Enrolling in a course that you are not eligible for could put your HSC at risk, so carefully check your eligibility for all courses you are entered for. You can find out more about eligibility, rules and prerequisites on the NESA website.

If you want an Australian Tertiary Admission Rank (ATAR), check that you are studying at least 10 units of eligible Board Developed Courses.

#### Removal of ATAR course categories

From 2025, any course that schools offer with an HSC exam can count towards the calculation of the ATAR.

This categorisation change is a university measure, not a school-based or NESA policy. Schools retain oversight and responsibility for their school's subject offerings.

This reform will:

- Improve student choice, with more students able to select a course of study that recognises a breadth of applied and academic learning
- Strengthen the value and recognition of VET
- Reduce the barriers of HSC VET examination.

#### What is changing?

English Studies, Mathematics Standard 1, and VET courses with an HSC exam are previously classified as Category B. Previously, students could only have a maximum of 2 units of Category B courses contribute to their ATAR calculation. The Universities Admission Centre (UAC) is removing this categorisation from the 2025 HSC onwards. Students will therefore have more courses contribute to their ATAR.

#### What does this mean for students?

Students can undertake English Studies, Mathematics Standard 1 AND pursue more VET pathways while having the option of an ATAR into university.

The ATAR will continue to be calculated on 2 units of English, plus the 8 best units.



Students at Denison College will be well supported in their subject selections through the Future Directions process. Students are encouraged to ask for help and clarification as needed.

# WHERE DO I GO FOR HELP?

- The Careers Adviser on each campus will help with advice on careers, tertiary institution requirements, or courses provided by external organisations, and VET courses.
- Subject teachers, Year Advisers and KLA Head Teachers on each campus can also help with advice about the content of subjects.
- Year Group Deputy Principals Natalie Saini (BHC) and Karen Mortimore (KHC).
- Matthew Baillie and Michael Feening (College team) can assist with advice about the content of subjects and patterns of study.
- Talk to your parents/carers.
- Denison College Future Directions website. <u>https://sites.google.com/education.nsw.gov.au/denison-future-directions/home</u>
- JobJump www.jobjump.com.au
- Talk to students already studying the courses you are considering.
- NESA Wendy Murphy Liaison Officer on 0418 635 920 or www.educationstandards.nsw.edu.au
- The Senior Pathways Officer at Bathurst District Office 02 6334 8231 (Megan Chandler).
- University Entry Requirements Year 10 Booklet produced by University Admission Centre (UAC) available at: www.uac.edu.au
- Your Career- https://www.yourcareer.gov.au/



Brett Hartmann Careers Adviser Bathurst High Campus



Natalie Saini Deputy Principal Bathurst High Campus



Matthew Baillie College Head Teacher Bathurst High Campus



Mel Jenner Year Adviser Bathurst High Campus



Katrina McKay Year Adviser Bathurst High Campus



Jen Forster Careers Adviser Kelso High Campus



Karen Mortimore Deputy Principal Kelso High Campus



Michael Feening College Head Teacher Kelso High Campus



Shaun Rowlands Year Adviser Kelso High Campus

### BOARD DEVELOPED COURSES SCHOOL DELIVERED

Board Developed Courses are developed by NESA who set up a syllabus, aims, objectives, outcomes, structure and content.

To be eligible for the HSC, students must select at least six (6) units from Board Developed Courses, including two (2) units of English.

Board Developed Courses are all delivered at school.

Board Developed HSC Courses contribute to the calculation of the ATAR.



# Denison College of secondary education

### BATHURST HIGH CAMPUS | KELSO HIGH CAMPUS

# ENGLISH ADVANCED

🗸 ATAR COMPULSORY HSC EXAM

The English Advanced Syllabus is designed for students who have a particular interest and ability in a subject that will enrich their personal, intellectual, academic, social and vocational lives.

Students extend and deepen their ability to use language in nuanced, inventive and complex ways to express experiences, ideas and perspectives. They refine their understanding of the relationship between language, texts, context and meaning, Students extend their experiences in researching, accessing, evaluating and synthesising information and perspectives from a range of sources to fulfill a variety of of purposes.

Across Stage 6, the selection of texts must give students experience of:

- texts that are widely regarded as guality literature,
- a range of Australian texts,
- a range of texts authored by Aboriginal and/ or . Torres Strait Islander Peoples,
- a range of types of texts inclusive of prose fiction, drama, poetry, nonfiction, film, media and digital texts.
- texts with a range of social, cultural and gender perspectives,
- integrated modes of reading, writing, listening, speaking, viewing and representing, where appropriate.

Students develop knowledge, understanding and skills through the focus areas:

#### Year 11 Course

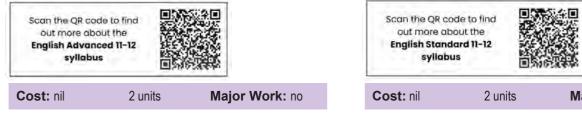
- Reading to write: Transition to English Advanced
- Narratives that shape our world
- Critical study of literature

#### Year 12 Course

- Texts and human experiences •
- Textural conversations
- Critical study of literature
- The craft of writing

#### Career Relevance/Pathways/Transferable Skills

This course is designed for students who intend to progress to higher education at a tertiary institution. It may be a prerequisite for entry to several paths of study.



# ENGLISH STANDARD

COMPULSORY HSC EXAM ATAR

The English Standard 11-12 Syllabus provides students who have a diverse range of literacy skills with the opportunity to analyse, study and enjoy a breadth and variety of English texts to become confident and effective communicators.

Students engage with texts that include quality literature from the past, and contemporary texts from Australia and other cultures. They explore language forms, features and structures of texts in a range of academic, personal, social, cultural, historical and workplace contexts.

Across Stage 6, the selection of texts must give students experience of:

- texts that are widely regarded as quality literature,
- a range of Australian texts,
- a range of texts authored by Aboriginal and/ or Torres Strait Islander Peoples,
- a range of types of texts inclusive of prose fiction, drama, poetry, nonfiction, film, media and digital texts,
- texts with a range of social, cultural and gender perspectives,
- integrated modes of reading, writing, listening, speaking, viewing and representing, where appropriate.

Students develop knowledge, understanding and skills through the focus areas:

#### Year 11 Course

- Reading to write: Transition to English Standard
- Contemporary possibilities
- Close study of literature

#### Year 12 Course

- Texts and human experiences •
- Language, identity and culture •
- Close study of literature .
- The craft of writing

#### Career Relevance/ Pathways/ Transferable Skills

Students who study the English Standard course gain good preparation for further education and employment in a wide range of career areas.



Major Work: no

# **ENGLISH STUDIES**

### ATAR OPTIONAL HSC EXAM

The English Studies 11-12 Syllabus supports students to refine their knowledge, understanding and skills in English and consolidate their literacy skills to enhance their personal, educational, social and vocational lives.

The syllabus is focused on the development of students' language, literacy and literary skills. It centres on empowering students to comprehend and interpret the ideas, values, language forms, features and structures of texts. They explore texts from a range of everyday social, cultural, academic, community and workplace contexts. Students can refine their language skills through comprehensive and contemporary language experiences.

Across Stage 6, the selection of texts must give students experience of:

- texts that are widely regarded as quality literature,
- a range of Australian texts,
- a range of texts authored by Aboriginal and/or Torres Strait Islander Peoples,
- a range of types of texts inclusive of prose fiction, drama, poetry, nonfiction, film, media and digital texts,
- texts with a range of social, cultural and gender perspectives,
- integrated modes of reading, writing, listening, speaking, viewing and representing, where appropriate.

Students develop knowledge, understanding and skills through the following focus areas:

#### Year 11 Course

- Reading to write: Transition to English Studies
- Elective focus areas

#### Year 12 Course

- Narrative and human experiences
- Writing for purpose
- Elective focus areas

#### Career Relevance/Pathways/Transferable Skills

Students enrolling in this course are to seek careers advice regarding implications for post-school training and career opportunities.



# **ENGLISH EXTENSION 1**

### ATAR COMPULSORY HSC EXAM

The English Extension 1 Syllabus provides students who undertake English Advanced with the opportunity to extend their use of language and self-expression in critical and creative ways. Through engaging with increasingly complex concepts from a range of literary contexts, students refine their understanding and appreciation of literature as the expression and construction of culture.

Students independently pursue areas of interest with complex texts that challenge them to think critically and creatively about the way literature shapes and reflects the world. They learn to use research methodology to undertake investigation in English and develop extended compositions.

Across Stage 6, the selection of texts should give students experience of:

- texts that are widely regarded as quality literature,
- a range of Australian texts,
- a range of types of texts inclusive of prose fiction, drama, poetry, nonfiction, film, media and digital texts,
- integrated modes of reading, writing, listening, speaking, viewing and representing, where appropriate.

Students develop knowledge, understanding and skills through the following focus areas:

#### **English Extension 1 Year 11**

• Texts, culture and value (and the Related research project)

#### English Extension 1 Year 12

• Literary worlds (including ONE elective option)

#### Career Relevance/ Pathways/ Transferable Skills

Graduates of the English Extension 1 course have eventually moved into professions such as law, education, advertising and the public service.



# ABORIGINAL STUDIES

### ATAR COMPULSORY HSC EXAM

Aboriginal Studies investigates Aboriginal and Indigenous peoples at local, national and global levels from the past, present and in the future.

Students are encouraged to think critically about the historical and contemporary experiences of Aboriginal peoples. They will gain an appreciation of social justice and shared histories.

#### Year 11 Course

- Aboriginality and the Land
- Heritage and Identity
- International Indigenous Community Comparative
   Study
- Research and Inquiry Methods: Local Community
   Case Study

#### Year 12 Course

- Social Justice and Human Rights Issues
- Case Study of an Aboriginal Community
- Research and Inquiry Methods Major Project

#### **Course Requirements**

Consultation with the local Aboriginal community is a vital component of the course.

#### Career Relevance/Pathways/Transferable Skills

The study of Aboriginal Studies provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university including law, policing, teaching, medicine, environmental studies, nursing, tourism, social work, journalism.

#### **Complementary Subjects**

Geography, Modern History, Society and Culture, Legal Studies, Community and Family Studies.

2 units

# AGRICULTURE

### ATAR COMPULSORY HSC EXAM

The Agriculture Stage 6 Syllabus is designed to develop students' knowledge and understanding about the production and marketing of both animal and plant products. Students should also develop the associated skills and responsible attitudes that are necessary to manage and market these products in a sustainable manner.

#### Year 11 Course

- Plant Growth Trial (30%)
- Animal Technologies Presentation (30%)
- Yearly Exam (40%)

#### Year 12 Course

- Oral Presentation Plant/Animal Production (15%)
- Farm Product Study (25%)
- Research Elective Topic (30%)
- Trial HSC Exam (30%)

#### Elective (20%):

Choose ONE of the following to study.

- Agri-food, Fibre and Fuel Technologies
- Climate Challenge
- Farming for the 21st Century

#### Career Relevance/Pathways/Transferable Skills

The Agriculture Stage 6 Syllabus provides opportunities for multiple pathways to employment and further education. Some students may well be stimulated to move into post-secondary agricultural courses or to seek employment in rural and related industries.

#### **Complementary Subjects**

The study of Agriculture complements the study of other science disciplines, including Biology, Chemistry, Earth and Environmental Science, Investigating Science as well as Economics and VET Primary Industries.

2 units

# ANCIENT HISTORY

### 🖌 ATAR

### COMPULSORY HSC EXAM

Ancient History engages students in an investigation of life in early societies based on the analysis and interpretation of physical and written remains, focusing on world history prior to the fall of Rome. Students will investigate different aspects of societies including: sites, people, societies, events and developments in order to understand the possible motivations and actions of individuals and groups and how they shaped the political, social, economic and cultural landscapes of the ancient world.

Ancient History stimulates students' curiosity and imagination and enriches their appreciation of humanity by introducing them to a range of cultures and beliefs as well as to the origins and influences of ideas, values and behaviours that are still relevant in the modern world. They are encouraged to think critically about historical issues and the attributes of ancient societies. They will gain an appreciation of ancient cultures and their legacies.

#### Year 11 Course

- Investigating Ancient History
- The Nature of Ancient History

#### **Case Studies**

- Features of Ancient Societies
- Historical Investigation

#### Year 12 Course

- Core Study: Cities of Vesuvius
- Ancient Societies
- Personalities in their Times
- Historical Periods

Extension unit available in Year 12 by application.

#### Career Relevance/Pathways/Transferable Skills

The study of Ancient History provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university including law, policing, teaching, public services, politics, administrative roles, writers, library and museum work.

#### **Complementary Subjects**

Geography, Modern History, Society and Culture, English Advanced, Standard and Extension 1 and 2, Extension History (Year 12 option).

Major Work: no

### BIOLOGY

### ATAR COMPULSORY HSC EXAM

The study of Biology in Stage 6 enables students to develop an appreciation and understanding of biological concepts that are used to explore the diversity of life, from a molecular to a biological systems level, and the interactions between living things and the environments in which they live. Through applying Working Scientifically skills processes and the use of biological technologies, the course aims to examine how biological practices are developed and used.

#### Year 11 Course

- Module 1: Cells as the Basis of Life
- Module 2: Organisation of Living Things
- Module 3: Biological Diversity
- Module 4: Ecosystem Dynamics

#### Year 12 Course

- Module 5: Heredity
- Module 6: Genetic Change
- Module 7: Infectious Disease
- Module 8: Non-infectious Disease and Disorders Extension unit available in Year 12 by application.

#### Career Relevance/Pathways/Transferable Skills

The course provides foundation knowledge and skills required to study biology after completing school and supports participation in a range of careers in biology and related interdisciplinary industries. It is a fundamental discipline that focuses on personal and public health and sustainability issues and promotes an appreciation for the diversity of life on the Earth and its habitats. This course is recommended for many science-based courses at university including Science, Health Sciences, Veterinary Sciences, Medicine, Agriculture, Forestry, Forensics, Marine Biology, Environmental Science, Physiotherapy, Forensic, Biochemistry and Education or TAFE including Laboratory Technician and Animal Technician.

#### **Complementary Subjects**

The study of Biology, which is often undertaken in interdisciplinary teams, complements the study of other science disciplines, such as Chemistry, Health and Movement Science, Investigating Science, Earth and Environmental Science and other STEM (Technology, Engineering and Mathematics related courses).

**Cost:** \$35/year + Excursion 2 units

Major Work: no

# **BUSINESS STUDIES**

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COMPULSORY HSC EXAM

Business activity is a feature of everyone's life. Business Studies is distinctive in that it encompasses the theoretical and practical aspects of business and management in contexts which students will encounter in life. It offers focus areas ranging from planning of a small business to the broader roles of management, finance, employment relations, marketing and the impact of the global business environment.

#### Year 11 Course

- Nature of Business
- **Business Management**
- **Business Planning**

#### Year 12 Course

- Operations
- Marketing
- Finance
- Human Resources

#### **Course Requirements**

In the Year 11 course, students must investigate the operation of a small business or plan the establishment of a small business.

Career Relevance/Pathways/Transferable Skills The study of Business Studies provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university. It will help students to prepare for employment in areas such as advertising, accounting, banking, finance, human resources, marketing, public relations, small business ownership, sports administration, taxation, to name a few.

#### **Complementary Subjects**

Economics, Legal Studies, VET Retail Services.

# CHEMISTRY

#### COMPULSORY HSC EXAM ATAR

The study of Chemistry in Stage 6 enables students to develop an appreciation and understanding of materials and their properties, structures, interactions and related applications. Through applying Working Scientifically skills processes, the course aims to examine how chemical theories, models and practices are used and developed.

#### Year 11 Course

- Module 1: Properties and Structure of Matter
- Module 2: Introduction to Quantitative Chemistry
- Module 3: Reactive Chemistry
- Module 4: Drivers of Reactions

#### Year 12 Course

- Module 5: Equilibrium and Acid Reactions
- Module 6: Acid/Base Reactions
- Module 7: Organic Chemistry
- Module 8: Applying Chemical Ideas •

#### Extension unit available in Year 12 by application.

#### Career Relevance/Pathways/Transferable Skills

The course provides the foundation knowledge and skills required to study chemistry after completing school and supports participation in a range of careers in chemistry and related interdisciplinary industries. It is an essential discipline that currently addresses and will continue to address our energy needs and uses, the development of new materials, and sustainability issues as they arise.

This course is highly recommended for many sciencebased courses at university including Science, Pharmacy, Engineering, Medicine, Health Food Technology, Sciences. Forensics. Environmental Science, Education and Physiotherapy.

#### **Complementary Subjects**

The study of Chemistry, which is often undertaken in interdisciplinary teams, complements the study of other science disciplines, including Biology, Physics, Science, Earth and Environmental Investigating Science and other STEM (Technology, Engineering and Mathematics) related courses.

Cost: nil

Major Work: no 2 units

**Cost:** \$35/year + Excursion 2 units Major Work: no

## COMMUNITY & FAMILY STUDIES (CAFS)

🖌 ATAR

### COMPULSORY HSC EXAM

CAFS aims to develop in each student an ability to manage resources and take action to support the needs of individuals, groups, families and communities in Contemporary Australian society. society is characterised by rapid social and technological change, cultural diversity, conflicting values and competitive pressures. Developing understanding about society and living in society requires a comprehensive knowledge of its complex nature. Consequently, CAFS is an interdisciplinary course drawing upon selected components of family studies, sociology, developmental psychology and students' general life experiences. This course focuses on skills in resource management that enable people to function effectively in their everyday lives, in families and communities.

#### Year 11 Course

- Resource Management
- Individuals and Groups
- Families and Communities

#### Year 12 Course

- Research Methodology
- Independent Research Project.
- Groups in Context
- Parenting and Caring

Year 12 course option modules. One of the following options will be selected:

- Family and Societal Interactions
- Social Impact of Technology
- Individuals and Work

#### **Course Requirements**

The development of research skills is particularly important in the CAFS course. The module Research Methodology allows students to develop a full understanding of the process of inquiry and research, culminating in the production of an Independent Research Project.

#### Career Relevance/Pathways/Transferable Skills

The study of CAFS 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. It has application in careers such as Business Management, Teaching, Social Work, Nursing, Counselling and Marketing.

#### **Complementary Subjects**

Health and Movement Science, Society and Culture.

Cost: nil	2 units	Major Work: no
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### DANCE

🛃 ATAR

### COMPULSORY HSC EXAM

This course provides students with the opportunity to study Dance as an art form. Students study three interrelated components; Performance, Composition and Appreciation. The Performance component is based on developing body skills within safe dance principles and performance quality. Composition involves learning the process of creating dances and the students will gain experience in choreographing for individuals and groups. Appreciation involves the study of seminal artists and works for their contribution to the development of dance.

#### Year 11 Course

- Performance (40%)
- Composition (20%)
- Appreciation (20%)
- Additional (20%) to be allocated by the teacher to suit the specific circumstances/context of the class.

#### Year 12 Course

In Year 12 students continue common study in:

- Performance (20%)
- Composition (20%)
- Appreciation (20%)

Students also undertake an in-depth study in one Major Study: (40%)

- Performance
- Composition
- Appreciation or
- Dance and Technology.

#### **Course Requirements**

Some extra costs may be incurred for practical aspects and projects within the course.

#### Career Relevance/Pathways/Transferable Skills

Dance provides students with a variety of skills, which will be beneficial to them in any career.

The course would be particularly useful for students who may be considering danceа related career, within, for example, dance teaching, choreography, dance physiotherapy, writing therapy, dance and criticism, or the entertainment & leisure industries.

#### **Complementary Subjects**

Drama, Health and Movement Science, Biology.

# DESIGN & TECHNOLOGY

### ATAR COMPULSORY HSC EXAM

This subject consists of a minimum of two design projects, a major design project work and a critical analysis of innovation through a case study of Australian innovation.

#### Year 11 Course

Students participate in hands-on, practical activities that involve a minimum of two design projects. Design projects must involve the design, production and evaluation of a product, system or environment that includes evidence of design processes recorded in a design folio, which may be in a variety of different forms. Students should be encouraged to communicate their design ideas using a range of appropriate media.

#### Year 12 Course

In Year 12, students will be engaged in the development and realisation of the major design project, a case study of an innovation and other teaching and learning activities. The major design project involves students selecting and applying appropriate design, production and evaluation skills to a product, system or environment which satisfies an identified need or opportunity. Students relate the techniques and technologies used in industrial and commercial settings to those used in the development of design projects.

The case study involves the critical analysis of an innovation. By conducting a detailed case study of an innovation, students will be able to identify the factors underlying the success of the innovation, analyse ethical issues in relation to the innovation and discuss the impact of the innovation on Australian society.

#### **Course Requirements**

Extra costs may be incurred for practical aspects and projects within the course.

#### Career Relevance/Pathways/Transferable Skills

Students who study Design and Technology can participate in further education through TAFE and University. Career opportunities exist in, but are not limited to, those in the planning, designing, constructing, production and manufacturing.

#### **Complementary Subjects**

VET Construction, Mathematics, VET Metals and Engineering, Industrial Technology.

### DRAMA

### ATAR COMPULSORY HSC EXAM

Students study the practices of Making, Performing and Critically Studying in Drama. Students engage with these components through collaborative and individual experiences.

#### Year 11 Course

- Improvisation, Play Building, Acting
- Elements of Production in Performance
- Theatrical Traditions and Performance Styles

#### Year 12 Course

- Australian Drama and Theatre
- Studies in Drama and Theatre
- Group Performance
- Individual Project either performance, critical analysis, design (costume, set, promotion and program, lighting), scriptwriting, or video drama.

#### Course Requirements

Students are expected to be able to perform an 8 - 12 minute group performance in front of external itinerant HSC markers.

Extra costs may be incurred for practical aspects, excursions and projects within this course.

#### Career Relevance/Pathways/Transferable Skills

Students who wish to pursue a career in theatre or the entertainment industry, public relations, journalism and media communications or education can gain relevant skills and experience through this course. Students can pursue a university degree in Performing Arts or Theatre Theory.

#### **Complementary Subjects**

Visual Arts, Music, English Advanced, English Standard, VET Entertainment Industries and Dance.

2 units

Cost: \$90/year	2 units	~	Major Work: yes
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### EARTH & ENVIRONMENTAL SCIENCE

### ATAR COMPULSORY HSC EXAM

The study of Earth and Environmental Science in Stage 6 enables students to develop an appreciation and understanding of geological and environmental concepts that help explain the changing face of the Earth over time. Through applying Working Scientifically skills processes, the course aims to examine how earth and environmental science models and practices are used and developed.

#### Year 11 Course

- Module 1: Earth's Resources
- Module 2: Plate Tectonics
- Module 3: Energy Transformations
- Module 4: Human Impacts

#### Year 12 Course

- Module 5: Earth's Processes
- Module 6: Hazards
- Module 7: Climate Science
- Module 8: Resource Management

#### Extension unit available in Year 12 by application.

#### Career Relevance/Pathways/Transferable Skills

The course provides the foundation knowledge and skills required to study earth and environmental science after completing school and supports participation in careers in a range of related industries. The application of earth and environmental science is essential in addressing current and future environmental issues and challenges. It is also necessary for the use and management of geological resources that are important to Australia's sustainable future.

This course is highly recommended for many sciencebased courses at university including Geology, Mining, Metallurgy, Archaeology, Agricultural Science, Environmental Science, Conservation and Land Management, Land Care or Forestry.

#### **Complementary Subjects**

The study of Earth and Environmental Science, which is often undertaken in interdisciplinary teams, complements the study of other science disciplines, including Biology, Chemistry, Investigating Science and other STEM (Technology, Engineering and Mathematics) related courses.

### **ECONOMICS**

ATAR

### COMPULSORY HSC EXAM

Economic decisions have a crucial influence on the quality of life experienced by people throughout the world. Discussion of economic issues dominates the media and politics.

By understanding economics, students can make informed judgements about issues and policies and participate responsibly in decision-making.

#### Year 11 Course

- Introduction to Economics
- Consumers and Business
- Markets
- Labour Markets
- Financial Markets
- Government in the Economy

#### Year 12 Course

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

#### Career Relevance/Pathways/Transferable Skills

The study of Economics provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university including business, commerce, political science, international studies.

#### **Complementary Subjects**

Business Studies, Geography, Legal Studies.

# FOOD TECHNOLOGY

### ATAR COMPULSORY HSC EXAM

Students will develop knowledge and understanding about the production, processing and consumption of food, the nature of food and human nutrition and an appreciation of the importance of food to health and its impact on society.

Skills will be developed in researching, analysing and communicating food issues, food preparation and the design, implementation and evaluation of solutions to food situations.

### Year 11 Course

- Food Availability and Selection
- Food Quality
- Nutrition

### Year 12 Course

- The Australian Food Industry
- Food Manufacture
- Food Product Development
- Contemporary Food Issues in Nutrition

### Course Requirements

Students must be able to use food preparation equipment and cooking utensils and devices.

### Career Relevance/Pathways/Transferable Skills

Students who study Food Technology can participate in further education through TAFE and University.

Career opportunities exist in the hospitality industry, food nutrition, cooking and chef apprenticeships.

### **Complementary Subjects**

VET Hospitality and VET Cookery.

# GEOGRAPHY

### ATAR COMPULSORY HSC EXAM

Geography provides students with opportunities to develop and apply their understanding of the geographical concepts of place, space, environment, interconnection, scale, sustainability, rural and urban places, and ecosystems and global biodiversity.

The study of Geography allows students to perceive the world in a variety of ways and helps them make sense of a complex and changing world.

### Year 11 Course

- Earth's natural systems
- People, patterns and processes
- Human-environment interactions
- Geographical investigation

### Year 12 Course

- Global sustainability
- Rural and urban places
- Ecosystems and global biodiversity

### **Course Requirements**

Students plan and conduct ONE Geographical Investigation to develop their understanding of the nature of geographical inquiry through practical research and applying geographical concepts, skills and tools. Twelve (12) hours of fieldwork are mandatory for the Year 11 course.

**Career Relevance/Pathways/Transferable Skills** The study of Geography provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university including environmental science, town planning, cartography and park ranger.

### **Complementary Subjects**

Modern History, Aboriginal Studies, VET Primary Industries, VET Construction, Business Studies, Earth and Environmental Science.

2 units Major Work: no

# HEALTH AND MOVEMENT SCIENCE

### 🖌 ATAR

### COMPULSORY HSC EXAM

This subject has replaced the traditional Personal Development, Health, and Physical Education course. It is an integrated area of study that provides for the intellectual, social, emotional, physical, and spiritual development of students. It promotes students' ability to make informed decisions through student learning about and practising ways of maintaining active, healthy lifestyles and improving their health status. It is also concerned with social and scientific understandings about movement, which lead to enhanced movement potential and appreciation of movement in their lives.

#### Year 11 Course

- Health for Individuals and Communities
- The Body and Mind in Motion

Students will be required to complete a collaborative investigation related to the course content covered.

#### Year 12 Course

- Health in Australia and Global Context
- Training for Improved Performance

Students will engage in depth studies for both Year 11 and 12 which offers a greater insight into key content delivered throughout the course. Students can be assessed on these.

#### Career Relevance/Pathways/Transferable Skills

Undertaking this course will provide foundation studies for those students with special or vocational interest in human movement, and individual and community health issues. This course would be of great benefit to anyone wishing to take up a career in any of the Sport Sciences, Nursing, Coaching or Physical Education Teaching.

#### **Complementary Subjects**

Biology, Community and Family Studies, Sport, Lifestyle & Recreation.

2 units







Cost: Nil

Major Work: no

### INDUSTRIAL TECHNOLOGY: AUTOMOTIVE



### COMPULSORY HSC EXAM

This subject consists of a practical project work and industry study that develops a broad range of skills and knowledge related to the automotive industry, together with an introduction to industry processes and practices.

Students can only choose to study one (1) Industrial Technology course.

#### Year 11 Course

The content of the Year 11 course includes practical projects, maintaining and servicing of small engines and automotive systems and related theory knowledge. A folio of work, which helps to build understanding, accompanies projects. Study of an associated industry will be undertaken in depth which includes a site visit to industry. An in-depth report on the business is developed from the industry study. Study of appropriate WHS (Work, Health and Safety) requirements for the relevant industry.

#### Year 12 Course

For Year 12, students will be required to design, develop, construct and present a major project with a management folio. Together these contribute 60% of the HSC mark; 40% for the project and 20% for the folio. The remaining 40% comes from the HSC examination. Students are expected to manage the production of their major project and folio throughout the HSC course.

#### **Course Requirements**

It would be an advantage to have a working knowledge and interest in automotive processes and an ability to utilise and work with related tools, machinery and other equipment.

#### Career Relevance/Pathways/Transferable Skills

Students who study Industrial Technology – Automotive can participate in further education through TAFE and University. Career opportunities exist in Automotive Mechanics, Automotive Electrician, Parts Interpreting, Heavy Vehicles, Light Engines, Engine Reconditioning and many more.

#### **Complementary Subjects**

VET Manufacturing pathways, Mathematics standard and Retail Services.

### INDUSTRIALTECHNOLOGY: METAL & ENGINEERING TECHNOLOGIES

🛃 ATAR

#### COMPULSORY HSC EXAM

#### Exclusions

Some industry focus areas with similar VET Curriculum framework and Content Endorsed courses.

Students can only choose to study one (1) Industrial Technology course.

#### Year 11 Course

The Year 11 course includes practical projects, development of metal and engineering technology skills and related theory knowledge. A folio of work, which helps to build understanding, accompanies projects. Study of an associated industry will be undertaken including a site visit. An in-depth report on the business is developed from the industry study. Study of appropriate WHS requirements for the relevant industry.

#### Year 12 Course

Year 12 students will be required to design, develop, construct and present a major project with a management folio. Together these contribute 60% of the HSC mark; 40% for the project and 20% for the folio. The remaining 40% comes from the HSC examination. Students manage the production of their major project and folio throughout the HSC course.

#### **Course Requirements**

Students need to be able to utilise metal and engineering processes and work with related tools, machinery and other equipment.

#### Career Relevance/Pathways/Transferable Skills

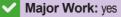
Students can participate in further education through TAFE and University. Career opportunities exist in traineeships and apprenticeships in; mechanical, fabrication, electrical/electronic trade; production technology and production systems, jewellery manufacture; locksmithing; boating services and marine craft construction.

#### **Complementary Subjects**

VET Construction, VET Metal, Mathematics.

Cost	\$100/year	2 units	~	Major Work: yes
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Cost: \$100/year 2 units



### INDUSTRIALTECHNOLOGY: MULTIMEDIA TECHNOLOGIES



COMPULSORY HSC EXAM

This subject consists of a practical project work and industry study that develops a broad range of skills and knowledge related to the multimedia industry, together with an introduction to industry processes and practices.

# Students can only choose to study one (1) Industrial Technology course.

#### Year 11 Course

The Year 11 course includes practical projects, development of computer skills and related theory knowledge. A folio of work, which helps to build understanding, accompanies projects. Study of an associated industry will be undertaken in depth which includes a site visit to industry. An in-depth report on the business is developed from the industry study. Study of appropriate WHS (Work, Health and Safety) requirements for the relevant industry.

#### Year 12 Course

Year 12 students will be required to design, develop, construct and present a major project with a management folio. Together these contribute 60% of the HSC mark; 40% for the project and 20% for the folio. The remaining 40% comes from the HSC examination. Students manage the production of their major project and folio throughout the HSC course.

#### **Course Requirements**

Students need a working knowledge of computers.

#### Career Relevance/Pathways/Transferable Skills

Students who study Industrial Technology – Multimedia can participate in further education through TAFE and University. Career opportunities exist in advertising, web page design, graphic arts, communications, video media, game design and animation.

#### **Complementary Subjects**

Visual Arts, Design and Technology, Business Studies.

2 units

# INDUSTRIAL TECHNOLOGY: TIMBER PRODUCTS & FURNITURE TECHNOLOGIES

### ATAR COMPULSORY HSC EXAM

This subject consists of a practical project work and industry study that develops a broad range of skills and knowledge related to the timber and furniture industries, together with an introduction to industry processes and practices.

Students can only choose to study one (1) Industrial Technology course.

#### Year 11 Course

The Year 11 course includes practical projects, development of timber technology skills and related theory knowledge. A folio of work, which helps to build understanding, accompanies projects. Study of an associated industry will be undertaken in depth which includes a site visit to industry. An in-depth report on the business is developed from the industry study. Study of appropriate WHS (Work, Health and Safety) requirements for the relevant industry.

#### Year 12 Course

Year 12 students will be required to design, develop, construct and present a major project with a management folio. Together these contribute 60% of the HSC mark; 40% for the project and 20% for the folio. The remaining 40% comes from the HSC examination. Students manage the production of their major project and folio throughout the HSC course.

#### **Course Requirements**

Students need to be able to utilise timber processes and work with related tools, machinery and other equipment.

#### Career Relevance/Pathways/Transferable Skills

Students who study Industrial Technology – Timber products and Furniture technologies can participate in further education through TAFE and University. Career opportunities exist in traineeships and apprenticeships in; cabinet making, carpentry, furniture making, wood machinery and artistic design.

#### **Complementary Subjects**

VET Construction, Mathematics.

Cost: \$40/year

Major Work: yes

Cost: \$100/year 2 units

Major Work: yes

### **INVESTIGATING SCIENCE**

### ATAR COMPULSORY HSC EXAM

The study of Investigating Science in Stage 6 enables students to develop an appreciation and understanding of science as a body of knowledge and a set of valuable processes that provide humans with an ability to understand themselves and the world in which they live. Through applying Working Scientifically skills processes, the course aims to enhance students' analytical and problem-solving skills, in order to make evidence-based decisions and engage with and positively participate in an everchanging, interconnected technological world.

#### Year 11 Course

- Module 1: Cause and Effect Observing
- Module 2: Cause and Effect Inferences and Generalisations
- Module 3: Scientific Models
- Module 4: Theories and Laws

#### Year 12 Course

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

#### Extension unit available in Year 12 by application.

#### Career Relevance/Pathways/Transferable Skills

Investigating Science encourages the development of a range of capabilities and capacities that enhance a student's ability to participate in all aspects of community life and within a fast-changing technological landscape. The knowledge, understanding and skills gained from this course are intended to support students' ongoing engagement with science, and to form the foundation for further studies and participation in current and emerging STEM-related post-school activities and industries. This course is highly recommended for all science - based courses at university.

#### **Complementary Subjects**

The Investigating Science course is designed to complement the study of all the science disciplines, including Biology, Chemistry and Physics and Earth and Environmental Science by providing additional opportunities for students to investigate and develop an understanding of scientific concepts, their current and future uses, and their impacts on science and society.

2 units

# **JAPANESE BEGINNERS**

#### ATAR COMPULSORY HSC EXAM

ORAL EXAMINATION

The study of Japanese provides access to the language and culture of one of the global community's most technologically advanced societies and economies. It also introduces students to an important part of the rich cultural tradition of East Asia. Through experience of the Japanese language system and cultural history, students gain valuable perspectives on art, music, customs, beliefs and the ways of thinking of Japanese people.

#### **Themes Covered**

- Family Life, Home and Neighbourhood
- People, Places and Communities
- Education and Work
- Friends, Recreation and Pastimes
- Holidays, Travel and Tourism
- Future Plans and Aspirations
- Perspectives
- Personal World and Japanese Speaking Communities.

#### **Course Requirements**

There may be a cost related to the purchase of specific language texts such as a dictionary. Students must not have studied more than 100 hours of Japanese if they wish to do Japanese Beginners.

#### Career Relevance/Pathways/Transferable Skills

The study of Japanese 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.

#### **Complementary Subjects**

Business Studies, English Advanced or Standard, Society and Culture, Visual Arts.

Major Work: no

2 units

# **JAPANESE CONTINUERS**



### COMPULSORY HSC EXAM

#### ORAL EXAMINATION

The study of Japanese is of both cultural and economic importance to Australians. Japan is Australia's leading trading partner and there are significant cultural ties between Australia and Japan. The ability to communicate in Japanese may provide students with enhanced vocational opportunities in fields such as trade, tourism and hospitality, banking and finance, technology and diplomacy. The students' skills in, and knowledge of Japanese will be developed through tasks associated with a range of texts and text types, which reflect the themes and topics.

#### **Objectives Covered**

- Exchange information, opinions and experiences in Japanese
- Express ideas through the production of original texts in Japanese
- Analyse, process and respond to texts that are in Japanese
- Understand aspects of the language and culture of Japanese-speaking communities

#### Perspectives

- The Individual
- Japanese-speaking Communities
- The Changing World

#### Prerequisites

Stage 5 200 hours course Japanese. Students must not have any background in Japanese language aside from school-based learning, outside of Japan.

#### **Course Requirements**

There may be a cost related to the purchase of specific language texts such as a dictionary.

#### Career Relevance/Pathways/Transferable Skills

The study of Japanese Continuers provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university such as International Studies, Tourism.

#### **Complementary Subjects**

English Advanced or Standard, Visual Arts, Society and Culture.

2 units

Cost: \$40/year	
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Major Work: no

#### Cost: nil

30

### LEGAL STUDIES

### ATAR COMPULSORY HSC EXAM

Legal Studies develops the students' knowledge, understanding and skills in relation to the legal system and its effectiveness in promoting a just and fair society, with a view to empowering students to participate effectively as citizens at the local, national and international level.

The subject offers excellent preparation for life through a study of the legal system, its principles, structures, institutions and processes. Legal Studies has a significant impact on students' confidence in approaching and accessing the legal system and provides them with a better appreciation of the relationship between social and legal structures.

#### Year 11 Course

- The Legal System
- The Individual and the Law
- Law in Practice

#### Year 12 Course

- Crime
- Human Rights

#### Options

 Two options are chosen from Consumers, Global Environment and Protection, Family, Indigenous Peoples, Shelter, Workplace and World Order.

**Career Relevance/Pathways/Transferable Skills** The study of Legal Studies provides students with knowledge, understanding and skills that form a valuable foundation for a range of courses at university including law, policing, teaching, medicine, environmental studies, nursing, tourism, social work and journalism.

#### **Complementary Subjects**

Aboriginal Studies, Business Studies, Modern History, Society and Culture, Community and Family Studies.

# **MATHEMATICS ADVANCED**

#### COMPULSORY HSC EXAM ATAR

The Mathematics Advanced course is a more formal. abstract course and is useful for concurrent studies in science and commerce. Note that calculus is covered in this course. The concepts and techniques of differential and integral calculus form a strong basis of the course.

#### Year 11 Course

- **Functions** •
- Trigonometric Functions •
- Calculus
- Exponential & Logarithmic Functions •
- Statistical Analysis

#### Year 12 Course

- **Functions**
- Sequences and Series
- Calculus
- Financial Mathematics
- Statistical Analysis

#### Prerequisites

A high level of competence in Mathematics in Stage 5 is required for this course. It is expected that only students who have achieved all the Stage 5 Core and most of the Stage 5 Pathway outcomes attempt this course. It is also a prerequisite that the student has a very high level of competency in algebra.

#### **Course Requirements**

Technology: BYOD Recommended Scientific Calculator

#### Career Relevance/Pathways/Transferable Skills

The Mathematics Advanced course provides the minimum basis for entry into tertiary courses requiring mathematics. Students intending to do tertiary studies should check prerequisites for specific courses. Students who have acquired a very high level of competence in the Stage 5 Core and Pathways and who require substantial mathematics at a tertiary level supporting the physical sciences, computer science or engineering should undertake Mathematics Extension 1 or Extension 2 courses.

#### **Complementary Subjects**

Physics, Chemistry, Engineering Studies, Software Engineering.

# MATHEMATICS STANDARD

ATAR

MATH STANDARD 2 COMPULSORY HSC EXAM

MATHS STANDARD 1 **OPTIONAL HSC EXAM** 

Mathematics Standard courses are focused on enabling students to use mathematics effectively, efficiently and critically to make informed decisions in their daily lives. The course focuses on mathematical skills and techniques which have direct application to everyday activity.

The Year 11 course is undertaken by all students intending to study either the Mathematics Standard 1 Year 12 course, or the Mathematics Standard 2 Year 12 course. Students who choose to sit the optional HSC Examination for Mathematics Standard 1 may qualify for an ATAR depending on the other courses they are studying. All students studying the Mathematics Standard 2 course will sit for an HSC examination.

#### Year 11 Course

- Algebra
- Measurement
- **Financial Mathematics**
- Networks
- Statistics

#### Year 12 Course Standard 2 Standard 1

- Algebra
- Measurement
- Financial Mathematics •
- Networks
- Statistics

#### Prerequisite

The Year 11 course assumes that students have achieved most of the outcomes in the Stage 5 Core and some of the Stage 5 Pathways. Students who intend to study the Standard 2 course in the HSC should demonstrate a strong understanding of all Core outcomes in Year 10.

#### **Course Requirements**

Technology: BYOD Recommended Scientific Calculator

#### Career Relevance/Pathways/Transferable Skills

Mathematics Standard 2 course offers students the opportunity to prepare for a wide range of educational and employment aspirations, including continuing their studies at a tertiary level in humanities, nursing and paramedical sciences. Mathematics Standard 1 is designed to help students improve their numeracy by building their confidence and success in making mathematics meaningful. This course offers students the opportunity to prepare for post-school options.

Cost: nil	2 units	Major Work: no	Cost: nil	2 units	Major Work: no

Senior Studies Guide 2026-27

- Algebra
- Measurement
- Financial Mathematics
- Statistics

# MATHEMATICS EXTENSION 1

### 🛃 ATAR

### COMPULSORY HSC EXAM

Mathematics Extension 1 is focused on enabling students to develop a thorough understanding of and competence in further aspects of mathematics. The course provides opportunities to develop rigorous mathematical arguments and proofs and to use mathematical models more extensively. Students of Mathematics Extension 1 will be able to develop an appreciation of the interconnected nature of mathematics and its functionality. The concepts and techniques of differential and integral calculus form a strong basis of the courses.

#### Year 11 Course

- Functions
- Trigonometric Functions
- Combinatorics

#### Year 12 Course

- Proofs
- Vectors
- Trigonometric Functions
- Calculus
- Statistical Analysis

#### Prerequisites

This 1 unit extension course is undertaken while studying the Mathematics Advanced course in both Years 11 and 12. The content of this course, which includes the entire Mathematics Advanced course, and its depth of treatment indicate that it is intended only for students who have acquired a very high level of competence in the Stage 5 Core and Pathways.

#### **Course Requirements**

Technology: BYOD Recommended Scientific Calculator

#### Career Relevance/Pathways/Transferable Skills

Mathematics Extension 1 provides a basis for progression to further study in mathematics or related disciplines in which mathematics has a vital role at a tertiary level. An understanding and exploration of Mathematics Extension 1 is also advantageous for further studies in such areas as science, engineering, finance and economics.

#### **Complementary Subjects**

Physics, Chemistry, Engineering Studies, Software Engineering.

# MATHEMATICS NUMERACY(CEC)



The primary focus of the Numeracy Stage 6 CEC Syllabus is the consolidation and application of functional numeracy skills associated with personal and community, workplace and employment, and education and training contexts. It supports students to develop the functional numeracy skills required to become active and successful participants in society. The course provides opportunities for students to reason numerically and think mathematically.

The Numeracy course provides opportunities for students to develop 21st century knowledge, skills, understanding, values and attitudes. As part of this, students are encouraged to learn to use appropriate technology as an effective support for numerical and mathematical activities.

#### Year 11 Course

- Module 1- Whole Number
  - Operations with whole numbers
    - Distance, area and volume
    - Time
    - Data, graphs and tables
- Module 2 *-* Fractions and decimals
   *-* Operations with fractions and decimals
  - Metric relationships
  - Length, mass and capacity

#### Year 12 Course

- Module 3 -Percentages -Operations with numbers -Finance -Location, time and temperature Space and design
- Module 4
   -Rates and ratios
   -Statistics and probability
   -Exploring with NRMT

#### **Course Requirements**

Technology: BYOD Recommended Scientific Calculator

#### Career Relevance/ Pathways/ Transferable Skills

This course offers students the opportunity to prepare for post-school options of employment further training. They will learn how or to personal, navigate numeracy problems within employment, education, and training contexts.

Cost: nil	2 units	Major Work: no
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# **MODERN HISTORY**

### 🛃 ATAR

### COMPULSORY HSC EXAM

The study of Modern History engages students in an investigation of the forces that have shaped the world, based on the analysis and interpretation of sources. It offers students the opportunity to investigate the possible motivations and actions of individuals and groups, and how they have shaped the world politically, culturally, economically and socially. Modern History stimulates students' curiosity and imagination and enriches their appreciation of humanity by introducing them to a range of historical developments and experiences that have defined the modern world, as well as the origin and impact of ideas and developments that have transformed societies.

#### Year 11 Course

The Nature of Modern History Case Studies:

- Europe/North America/Australia focus
- Asia/Pacific focus/ Africa/ The Middle East/ or Central/ South America
- Shaping of the Modern World
- Historical Investigation critical source analysis and extended response essay development.

#### Year 12 Course

- Core Study: Power and Authority in the Modern
  World 1919-1946
- National Studies
- Peace and Conflict
- Change in the Modern World

#### Extension Unit available in Year 12 by application.

#### Career Relevance/Pathways/Transferable Skills

University style essay writing and referencing skills. Developing critical thinking and critical analysis. The knowledge, understanding and skills that students acquire through studying Modern History provide a firm foundation for further study, the world of work, active and informed citizenship and for lifelong learning. It provides a good foundation for careers in archaeology and research, journalism, law, teaching and the civil service.

#### **Complementary Subjects**

Ancient History, Society and Culture, Legal Studies, English Advanced or Standard, History Extension (Year 12 option).

Cost: Nil	2 units	Major Work: no
		major mornino

# **MUSIC 1**

#### ATAR COMPULSORY HSC EXAM

Music 1 is a course designed for those students with a general interest in music who enjoy performing, composing, researching and listening. In the Year 11 and HSC courses, students will study the Concepts of Music through learning experiences in performance, composition, musicology and aural, within the context of a range of styles, periods and genres.

#### **Topics Covered**

There are 22 topics available for study in the Music 1 course. During the Year 11 and HSC years, students will study 6 of these topics in-depth.

#### Year 11 Course

Students will study at least three topics from the prescribed list.

#### Year 12 Course

Students will study at least three topics from the prescribed list.

#### **Course Requirements**

Students will cover four skill areas equally in Year

11. In Year 12, aural is compulsory, as is the core performance. There is opportunity to major in one or more areas in Year 12.

- Aural: Analysis of music in terms of the concepts of music and written response.
- Musicology: Research of topics and viva voce assessment of an interest area.
- Composition: Creating and notating a score and keeping a process portfolio.
- Performance: Preparation and presentation of repertoire in chosen topic areas.

#### Prerequisites

The study of music in Years 9-10 is an advantage but not mandatory. Students are encouraged to be having private tuition on their chosen instrument, but again, is not mandatory.

#### Career Relevance/Pathways/Transferable Skills

Some tertiary study of music or arts, professional musician / performer, music teacher – either private tuition or school, composer, conductor, sound engineer, management theatre, production and technology.

#### **Complementary Subjects**

VET Entertainment Industries, Mathematics, Drama, English Advanced or Standard, Dance.

Cost: \$30/year 2 units 🗸 Maj

Major Work: yes

# **MUSIC 2**

### ATAR COMPULSORY HSC EXAM

Music 2 is an advanced level course for those with established music skills and a high level of interest in the history and styles of music. In the Year 11 and HSC courses, students will study the Concepts of Music through learning experiences in performance, composition, musicology and aural within the context of a range of styles, periods and genres.

#### Year 11 Course

The mandatory topic is Music 1600 to 1900. Students may choose their additional topic from a prescribed list.

#### Year 12 Course

The mandatory topic is Music of the Last 25 Years with an Australian focus. Students may choose their additional topic from a prescribed list.

#### Extension Unit available in Year 12 by application.

#### **Course Requirements**

In addition to core studies in performance, composition, musicology and aural (refer to Music 1 for brief description, students nominate one elective study in performance, composition or musicology. Students selecting composition or musicology electives will be required to compile a portfolio of work as part of the process of preparing a submitted work. The portfolio may be requested by NESA to validate authorship of the submitted work. All students will be required to develop a composition portfolio for the core composition.

#### Prerequisites

Stage 5 music and a minimum of Grade 5 AMEB theory and performance encouraged. Please discuss a Music 2 choice with your Music teacher before electing.

#### Career Relevance/Pathways/Transferable Skills

Tertiary study of music or arts; professional musician, music education, composer, music management, theatre, musical production, private tuition, sound technician and music technology.

#### **Complementary Subjects**

VET Entertainment Industries, Mathematics, Drama, English Advanced, Modern History, Visual Arts, Society & Culture

2 units

### PHYSICS

### 🖌 ATAR

### COMPULSORY HSC EXAM

The study of Physics in Stage 6 aims to enable students to develop an appreciation and understanding of the application of the principles of physics, and of the theories, laws, models, systems and structures of physics. It also enables students to apply Working Scientifically skills processes to examine physics models and practices and their applications.

#### Year 11 Course

- Module 1: Kinematics
- Module 2: Dynamics
- Module 3: Waves and Thermodynamics
- Module 4: Electricity and Magnetism

#### Year 12 Course

- Module 5: Advanced Mechanics
- Module 6: Electromagnetism
- Module 7: The Nature of Light
- Module 8: From the Universe to the Atom

Extension unit available in Year 12 by application.

#### Career Relevance/Pathways/Transferable Skills

The study of Physics provides the foundation knowledge and skills required to support participation in a range of careers. It is a discipline that utilises innovative and creative thinking to address new challenges such as sustainability, energy efficiency and the creation of new materials.

This course is highly recommended for many sciencebased courses at university including Science, Engineering, Medicine, Health, Radiography, Sport Science, Education or the Defence forces.

#### **Complementary Subjects**

The study of Physics, which is often undertaken in interdisciplinary teams, complements the study of other science disciplines, including Biology, Chemistry, Investigating Science and other STEM (Technology, Engineering and Mathematics) related courses.

Cost: \$30/year

Major Work: yes

Cost: \$15/year + Excursion 2 units Major Work: no

# SOCIETY & CULTURE

### ATAR COMPULSORY HSC EXAM

Society and Culture develops knowledge, understanding, skills, values and attitudes essential to an appreciation of the social world. How the interaction of persons, society, culture, environment and time shape human behaviour is a central theme of study.

It has direct relevance to the immediate needs of students and to their future lives by enabling students to develop understanding of themselves, their own society and culture and the societies and cultures of others.

#### Year 11 Course

- The Social and Cultural World
- Personal and Social Identity
- Inter-cultural Communication

#### Year 12 Course

- Personal Interest Project (PIP)
- Social and Cultural Continuity and Change

Depth studies - TWO to be chosen from the following:

- Popular Culture
- Belief Systems and Ideologies
- Social Inclusion and Exclusion
- Social Conformity and Nonconformity

#### **Course Requirements**

Students must produce a Personal Interest Project (PIP) that is marked externally.

#### Career Relevance/Pathways/Transferable Skills

Society and Culture draws on cross-disciplinary concepts and social research methodologies from anthropology, communication, cultural studies, media studies, philosophy, psychology, social ecology and sociology.

#### **Complementary Subjects**

Community and Family Studies, English Advanced or Standard, Legal Studies, Modern History and Visual Arts.

# SOFTWARE ENGINEERING

### ATAR COMPULSORY HSC EXAM

The study of Software Engineering 11-12 enables students to develop knowledge and understanding of software engineering, hardware and software integration, and the development, implementation and evaluation of computer programs. Software Engineering promotes a deeper understanding of fundamental concepts, programming languages and innovative technologies leading to greater flexibility when developing software solutions.

#### Year 11 Course

- Programming fundamentals
- The object-orientated paradigm
- Programming mechatronics

#### Year 12 Course

- Secure software architecture
- Programming for the web
- Software automation
- Software engineering project

#### **Course Requirements**

Students in this course must have access to a computer and the Internet for extended periods of time, outside classroom periods.

#### Career Relevance/Pathways/Transferable Skills

This course provides excellent employment opportunities in addition to design and analysis skills. Various IT support roles, analyst/programmer, games programmer, software developer, software engineer and test analyst/engineer.

#### **Complementary Subjects**

Mathematics or Extension 1 Mathematics, Information and Digital Technology, or Multimedia Technologies.

# TEXTILES & DESIGN

### ATAR COMPULSORY HSC EXAM

The Year 11 course involves the study of design, communication techniques, manufacturing methods, fibres, yarns, fabrics and the Australian textile industry. Practical experiences are integrated and include experimental work and project work.

The Year 12 course includes the study of historical design, the influence of culture on design, contemporary designers, emerging technologies, sustainable technologies, consumer issues and the marketplace. The course integrates the development of a Major Textiles Project in one of the following focus areas: Apparel, Furnishings, Costume, Textile Arts or Non-apparel.

#### Year 11 Course

- Design
- Properties and Performance of Textiles
- The Australian Textiles, Clothing, Footwear and Allied Industries (ATCFAI)
- Students will undertake two practical projects as part of the Year 11 course. Each consists of a practical item and supporting documentation (portfolio).

#### Year 12 Course

- Design
- Properties and Performance of Textiles
- The Australian Textiles, Clothing, Footwear and Allied Industries (ATCFAI)
- Major Textiles Project

#### **Course Requirements**

Students purchase their own materials for the construction of their practical projects as required.

#### Career Relevance/Pathways/Transferable Skills

The skills and knowledge acquired are useful for a career in the fashion industry, theatrical design and costume, the textile industry, teaching, fibre and fabric research, craft work in textiles, interior design, advertising, marketing, commercial fabric buying and creative textile works.

2 units

#### **Complementary Subjects**

Visual Arts.

### **VISUAL ARTS**

### ATAR COMPULSORY HSC EXAM

Visual Arts involves students in art making, art criticism and art history. Students develop their own artworks, culminating in a Body of Work in the HSC course. Students critically and historically investigate artworks, critical responses, historians and artists from Australia as well as those from other cultures, traditions and times.

#### Year 11 Course

Students will study artworks in at least two expressive forms and use a process diary.

Their learning opportunities focus on:

- The nature of practice in art making, art criticism and art history through different investigations.
- The role and function of artist, artworks, the world and audiences in the art world.
- The different ways the visual arts may be interpreted.
- How students develop meaning, focus and interest in their work.
- Building understanding over time through various investigations and working in different forms.

#### Year 12 Course

The Year 12 course provides for deeper and more complex investigations. It requires the development of a Body of Work and use of a process diary. It includes a minimum of five case studies (4 - 10 hours each), and deeper and more complex investigations in art making, art criticism and art history.

This course is made up of 50% art making and 50% art criticism and art history, with students being required to submit a Body of Work to NESA at the end of their HSC course.

#### Excursions

Non-compulsory but extremely beneficial visits to local and Sydney galleries.

#### Career Relevance/Pathways/Transferable Skills

This course is recommended background for many university and TAFE NSW courses in Visual Arts and Design.

#### **Complementary Subjects**

English Advanced or Standard, Society and Culture, Drama, Ancient and Modern History.

Cost: \$40/year

Major Work: yes

Cost: \$100/ year 2 units

Major Project: yes

# YEAR 12 2027 EXTENSION COURSES

### ENGLISH EXTENSION 2 YEAR 12 ONLY



COMPULSORY HSC EXAM

For the English Extension 2 Year 12 course, students are required to:

- be undertaking study of the English Extension 1 Year 12 course
- complete 60 indicative hours
- undertake Author and authority concurrently including ONE author study
- complete a Major work
- document coursework in a Major work journal.

The English Extension 2 Syllabus enables students who are accomplished English users to extend their conceptual understanding of the ways literature is read and written in Extension 1 by encouraging them to consider their authorial role as they embark on their Major work.

Students create a substantial and original Major work that extends the knowledge, understanding and skills they have developed through their study of English.

Through their engagement with a range of literary texts in Author and authority, students deepen their understanding of the innovative and insightful ways that experimentation with and exploration of form, style and media can express complex concepts and values.

#### English Extension 2 Year 12

- Author and authority
- Major work

**Career Relevance/Pathways/Transferable Skills** Students will develop skills that are relevant to all forms of tertiary study. Students wishing to specialise in English or other humanities subjects at tertiary level will be well prepared by the Extension English courses.

### HISTORY EXTENSION YEAR 12 ONLY



Year 11 Ancient History or Modern History is a prerequisite for entry into Year 12 History Extension. Year 12 Ancient History or Modern History is a corequisite for Year 12 History Extension.

#### Exclusions: Nil

#### **Course Description**

History Extension provides students with opportunities to examine the way history is constructed and the role of historians. Students investigate the nature of history and changing approaches to its construction through sampling the works of various writers, historians and others involved in the practice of history. Students apply their understanding to undertake an individual investigative project, focusing on an area of changing historical interpretation.

#### **Course Requirements**

The course requires students to undertake:

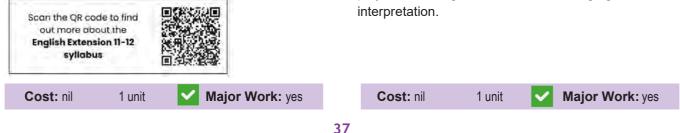
- one case study
- the development of one History Project.

**Constructing History (Min 40 indicative hours) Key Questions:** Who are historians? What are the purposes of history? How has history been constructed, recorded and presented over time? Why have approaches to history changed over time?

**Case Studies:** Students develop their understanding of significant historiographical ideas and methodologies by exploring one case study, with reference to three identified areas of debate and the key questions.

#### History Project (Maximum 20 indicative hours):

Students will undertake an individual investigative project, focusing on an area of changing historical interpretation.



### MATHEMATICS EXTENSION 2 YEAR 12 ONLY

#### 🖌 ATAR 🛛 🗹 C

#### COMPULSORY HSC EXAM

#### Prerequisites

- (a) Mathematics Advanced Year 11 course
- (b) Mathematics Extension 1 Year 11 course
- (c) concurrently studying Mathematics Advanced and Mathematics Extension 1 Year 12 course

This course is very demanding and is intended only for outstanding Year 11 Extension 1 students.

Mathematics Extension 2 provides students with the opportunity to develop strong mathematical manipulative skills and a deep understanding of the fundamental ideas of algebra and calculus. It gives students an appreciation of mathematics as an activity. Involving invention, intuition and exploration extends students conceptual knowledge and understanding through exploration of new areas of mathematics not previously seen.

#### Content

The Mathematics Extension 2 course is comprised of five Topics, with the Topics divided into Subtopics. The Year 12 Topics and Subtopics are: Topic: Proof

- The Nature of Proof Topic: Vectors
- Further Work with Vectors
- **Topic: Complex Numbers**
- Introduction to Complex Numbers Topic: Calculus
- Further Integration

**Topic: Mechanics** 

• Applications of Calculus to Mechanics

2 unit

**Course Requirements** 

Technology: BYOD Recommended

#### Career Relevance/Pathways/Transferable Skills

The Mathematics Extension 2 course provides a basis for progression to further study in mathematics or related disciplines in which mathematics has a vital role at a tertiary level. An understanding and exploration of Mathematics Extension 2 is also advantageous for further studies in such areas as science, engineering, finance and economics.

### MUSIC EXTENSION YEAR 12 ONLY

🛃 ATAR

#### COMPULSORY HSC EXAM

#### Prerequisites

Music 2 (studied concurrently with HSC course of Music 2) or at the completion of the HSC course in Music 2 for those students undertaking pathways.

#### Exclusions

Music 1; Projects developed for assessment in one subject are not to be used either in full or in part for assessment in any other subject.

#### **Course Description**

The Music Extension course builds on Music 2 and assumes a high level of music literacy and aural ability as well as advanced performance or composition or musicology skills.

Students will specialise in performance or composition or musicology and will follow an individual program of study which will be negotiated between the teacher and student.

#### **Course Requirements**

Students selecting Performance as their area of specialisation will be required to present an ensemble piece within their performance program.

Students selecting Composition or Musicology as their area of specialisation will be required to compile a portfolio of work as part of the process of preparing a submitted work.



Cost: nil
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Major Work: no

Cost: nil

1 unit

Major Work: yes

### SCIENCE EXTENSION YEAR 12 ONLY

### ATAR COMPULSORY HSC EXAM

**Prerequisite courses** for Science Extension Year 12 are one of, or a combination (up to 6 units of study) of: Biology, Chemistry, Earth and Environmental Science, Investigating Science or Physics in Year 11.

**Co-requisite courses** for Science Extension Year 12 are one of, or a combination (up to 7 units of study) of, Biology, Chemistry, Earth and Environmental Science, Investigating Science or Physics in Year 12.

#### **Course Description**

This course has a focus on the authentic application of scientific research skills to produce a Scientific Research Report generally acceptable for publication. Students propose and develop a research question, formulate a hypothesis and develop evidence-based responses to create their Scientific Research Report which is supported by a Scientific Research Portfolio. The four modules integrate the skills of Working Scientifically within the course content to form the framework for the Scientific Research Project.

#### Content

The Year 12 course consists of four modules.

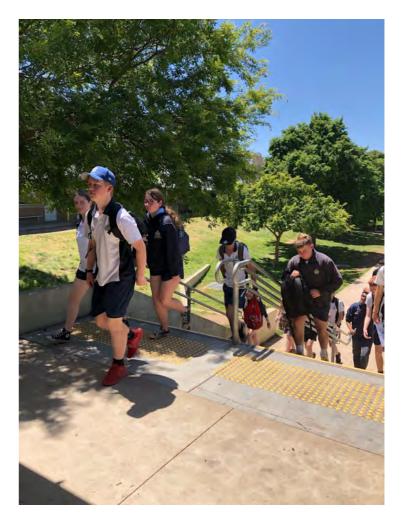
- Module 1: The Foundations of Scientific Thinking
- Module 2: The Scientific Research Proposal
- Module 3: The Data, Evidence and Decisions
- Module 4: The Scientific Research Report

#### **Course Requirements**

Students must propose and develop a research question, formulate a hypothesis and develop evidence-based responses in the form of a Scientific Research Report, which is supported by a Scientific Research Portfolio.

All scientific research must be sensitive to community expectations and individual school requirements in relation to the question being interrogated. Students must adhere to ethical practices in the collection and analysis of data and the communication of results.

1 unit





Major Work: yes

### BOARD ENDORSED COURSES (BEC) SCHOOL DELIVERED

Board Endorsed courses have syllabuses endorsed or approved by the NSW Education Standards Authority (NESA).

The following courses are delivered at school and are timetabled as normal lessons. All Board Endorsed Courses count towards the Higher School Certificate and are listed on the Record of School Achievement (ROSA). They do not have an HSC examination and **Board Endorsed Courses do not count towards calculation of the ATAR.** 



### EXPLORING EARLY CHILDHOOD (CEC)



This course focuses on the early childhood years (0-5) and encompasses theoretical and practical learning activities. Students will be provided with opportunities to interact with children and members of the community.

#### **Core Topics:**

#### **Core A:** Pregnancy and Childbirth **Core B:** Child Growth and Development **Core C:** Promoting Positive Behaviour

Students will cover up to 13 of the following modules:

- Learning Experiences for Young Children
- Play and the Developing Child
- Starting School
- Gender and Young Children
- Children and Change
- Children of Aboriginal and Torres Strait Islander
   Communities
- Historical and Cultural Contexts of Childhood
- The Children's Services Industry
- Young Children and Media
- Young Children and the Law
- Children's Literature
- Food and Nutrition
- Child Health and Safety
- Young Children with Special Needs

#### Career Relevance/Pathways/Transferable Skills

Studying this course will help students form the foundation knowledge for a range of courses at University and TAFE in the areas of Early Childhood and Primary teaching. There is the potential for credit transfer at TAFE.

#### **Complementary Subjects**

Community and Family Studies, English Studies and VET Skills for Work and Work Studies.

# PHOTOGRAPHY, VIDEO & DIGITAL MEDIA (CEC)

🗹 NON ATAR 🛛 🗹

NO HSC EXAM

Photography offers students the opportunity to explore contemporary artistic practices that make use of photography. This field of artistic practice is highly relevant to contemporary ways of interpreting the world. The course offers opportunities to develop students' understanding and skills, which contribute to an informed critical practice. The course enables students to gain an increasing accomplishment and independence in their representation of ideas in the field of photography and understand and value how these fields of practice invite different interpretations and explanations.

Students develop knowledge, skills and understanding through the making of photographs and that demonstrate conceptual technical accomplishment. They also develop knowledge, skills and understanding that lead to increasingly accomplished critical and historical investigations of Photography.

- Wet Photography
- Video and Digital Imaging
- A Workplace Health and Safety module is mandatory.

Students may also complete an Individual/Collaborative Project, which extends students' learning experiences and may reflect the students' increasing interests and desire to specialise. Students are required to keep a diary throughout the course. This course has been made up of 70% making, 30% critical/historical study, with students being required to complete a number of hours work over several modules.

#### Excursions

Non-compulsory, but extremely beneficial visits to local and Sydney galleries. Students gain valuable knowledge of artistic practice, critical and historical studies.

#### Career Relevance/Pathways/Transferable Skills

Photography can be used as the basis to provide many skills needed in a variety of creative commercial and artistic fields including, graphic arts, magazines, digital imaging, web design, fashion, film and television, photojournalism and tourism. It provides a useful background for TAFE and university courses in photography, digital imaging, fine arts and visual communications.

#### **Complementary Subjects**

Visual Arts and Work Studies.

2 units Major Work: no

Cost: \$100/ year 2 units

# SPORT LIFESTYLE & RECREATION (CEC)

### 🗹 NON ATAR

NO HSC EXAM

Sport, Lifestyle and Recreation makes a positive contribution to the total well-being of students. They develop knowledge and understanding of the value of activity, increased levels of movement skill, competence in a wide variety of sport and recreation contexts and skills in planning to be active. These and other aspects of the course enable students to adopt and maintain an active lifestyle.

#### **Topics Covered**

Three to six units from the list are covered in Year 11 and 12 Courses. The course provides the opportunity to specialise in areas of expertise or interest through optional modules such as:

- Aquatics
- Athletics
- First Aid
- Fitness
- Specific Sports
- Gymnastics
- Outdoor Recreation
- Sports Administration
- Coaching; Social Perspectives of Sport
- Healthy Lifestyles

#### **Course Requirements**

Students must possess a willingness to participate actively in a variety of theory activities and sport and physical pursuits.

#### Career Relevance/Pathways/Transferable Skills

This course will help students make informed health decisions. This course would be of benefit to any students interested in coaching, sports administration, fitness industry, sport and recreational education, physical education, nursing, occupational health or physiotherapy.

#### **Complementary Subjects**

PDHPE, English Studies and Work Studies.

2 units

# WORK STUDIES (CEC)

🔽 NON ATAR 🛛 🗹 NO HSC EXAM

Work Studies enables young people to develop the skills, knowledge, understanding and confidence to allow them to experience a successful transition from school to work and further education and training.

#### **Topics Covered**

• My Working Life (compulsory)

#### **Optional Topics**

- In the Workplace
- Preparing Job Applications
- Workplace Communication
- Teamwork and Enterprise Skills
- Managing Work and Life Commitments
- Personal Finance
- Workplace Issues
- Self-Employment
- Team Enterprise Project
- Experiencing Work

#### Career Relevance/Pathways/Transferable Skills

This course will help students develop a deeper knowledge and understanding of work, the work environment and skills for employment. Students will gain an understanding of employment options, career management, life further education training. planning and and This will give students the skills for course success in the workplace and skills in critically assessing personal and social influences on individuals and groups.

#### **Complementary Subjects**

English Studies, VET Hospitality, Mathematics Standard, VET Retail Services.

Cost: nil

### BOARD DEVELOPED LIFE SKILLS COURSES SCHOOL DELIVERED

Life Skills courses are Board Developed courses that are specially designed to meet the needs of students within the context of an individual transition-planning process.

Students studying Life Skills can study these plus make up additional units by studying any of the courses offered in this book to suit their individual learning needs.

Life Skills courses are not examined externally and **do not** contribute to an ATAR.

Theses courses are available for students with a diagnosed intellectual disability or imputed intellectual disability who cannot access related general education course.

### LIFE SKILLS COURSES IN THE STAGE 6 CURRICULUM

Each course stresses the application of knowledge and understanding, skills, values and attitudes to a range of environments that will be accessed by the students.

Students with special education needs can meet the requirements of Year 12 using all Life Skills courses or a combination of Life Skills courses, Industry Curriculum Framework courses and regular Year 12 courses. This flexibility allows students to develop a pattern of study which challenges them and facilitates a successful transition from school to adult life.

NESA has developed Life Skills syllabi. They each comprise a 2-unit Year 11 and a Year 12 course. The Stage 6 Life Skills courses have no Year 12 examinations and results <u>cannot be</u> used in the calculation of a student's Australian Tertiary Admission Rank (ATAR).

The decision to access one or more Stage 6 Life Skills course is made collaboratively with the student, parents/ carers and teachers. Special circumstances may include a student who has attempted regular courses for Year 10 but has experienced significant difficulty, or a student who has a deteriorating condition.

Life Skills courses provide a flexible structure in which students can pursue their interests, prepare for further education and training and participate in work experience.

If you have any further questions about the Life Skills Courses, please contact your School Faculty Head Teacher of Support.

### WHAT EXCLUSIONS APPLY TO LIFE SKILLS COURSES?

In Stage 6, students may not study more than one 240-hour course in the same subject. For example, a student cannot study both English Studies and English Life Skills. Students studying one or more Life Skills courses from the:

Stage 6 Creative Arts Life Skills Syllabus Stage 6 Technology Life Skills Syllabus Stage 6 Human Society and Its Environment Life Skills Syllabus should not repeat content in any of these courses.

For example, if a student is studying Stage 6 Creative Arts Life Skills and Stage 6 Music Life Skills then outcomes and content from the Music course cannot be used in the Creative Arts Life Skills course. Satisfactory completion of the Year 11 course or its equivalent is a prerequisite for entry into a Year 12 course. This includes Stage 6 Life Skills courses.

# STAGE 6 LIFE SKILLS COURSES AVAILABLE FOR STUDENTS

KLA	Life Skills Courses	Units	ATAR	Page
<u>English</u>	English Life Skills	2	No	45
Mathematics	Mathematics Life Skills	2	No	45
<u>Science</u>	Investigating Science Life Skills Physical World Science Life Skills Earth and Space Science Life Skills Living World Science Life Skills Chemical World Science Life Skills	2 2 2 2 2 2	No No No No	46 46 46 47 47
<u>Technologies</u>	Agriculture Life Skills Design and Technology Life Skills Food Technology Life Skills Industrial Technology Life Skills Technology Life Skills Textiles and Design Life Skills	2 2 2 2 2 2 2	No No No No No	48 48 48 48 49 49
HSIE	Aboriginal Studies Life Skills Ancient History Life Skills Business and Economics Life Skills Citizenship and Legal Studies Life Skills Geography Life Skills Human Society and its Environment Life Skills Modern History Life Skills Society and Culture Life Skills Work and the Community Life Skills	2 2 2 2 2 2 2 2 2 2 2 2	No No No No No No No	49 49 50 50 50 50 51 51 51
<u>Creative Arts</u>	Creative Arts Life Skills Dance Life Skills Drama Life Skills Music Life Skills Visual Arts Life Skills	2 2 2 2 2 2	No No No No	52
<u>PDHPE</u>	Community and Family Studies Life Skills Health and Movement Science Life Skills PDHPE Life Skills	2 2	No No	53

https://www.yourcareer.gov.au/

### ENGLISH LIFE SKILLS

### 🗹 NON ATAR 🛛 🗹 NO HSC EXAM

The English Life Skills 11–12 Syllabus is focused on the development of students' communication, language and literacy skills. Students have the opportunity to develop their knowledge, understanding and skills in English and consolidate their communication and literacy skills to enhance their participation in postschool life. It provides students with opportunities to strengthen their ability to access and comprehend information and to determine its reliability. It also encourages the continued development of skills in literacy, individual and collaborative processes and reflective learning. These skills form the basis of the functional skills required post-school.

Across Stage 6, the selection of texts may consider:

- texts that are widely regarded as quality literature
- a range of Australian texts

• a range of texts authored by Aboriginal and/or Torres Strait Islander Peoples

• a range of types of texts, which could include prose fiction, drama, poetry, nonfiction, film, media and digital texts

- texts with a wide range of cultural, social and gender
- perspectives, and popular and youth cultures

• integrated modes of reading, writing, listening, speaking, viewing and representing, where appropriate.

The following focus areas can be studied throughout Year 11 (120 hours) and Year 12 (120 hours).

- Communicating
- Engaging with texts
- Understanding and responding to texts
- Expressing ideas and composing texts

In addition, the English Life Skills 11–12 outcomes and content can be taught using the focus areas from English Studies 11–12 or English Standard 11– 12.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Arts and Recreation Services and Information Media and Telecommunications.

# MATHEMATICS LIFE SKILLS

🖌 NON ATAR 🛛 🗹 NO HSC EXAM

The Mathematics Life Skills Stage 6 course aligns with the rationale, aim and objectives of the Mathematics Standard Stage 6 course. The Life Skills content has been developed from the Mathematics Standard syllabus to provide opportunities for integrated delivery.

The Mathematics Life Skills Stage 6 course focuses on the development of students' ability to apply mathematics in a variety of contexts in order to enhance and encourage their participation in post-school contexts.

Students are provided with opportunities to apply mathematical operations to practical situations and develop problem-solving in real-life situations. They develop their practical skills in measurement, calculating with money, statistics and using plans and maps. Students also have the opportunity to explore the concepts of earning and spending money and apply their understanding in a range of financial decision-making contexts.

The following focus areas can be studied throughout Year 11 (120 hours) and Year 12 (120 hours).

- Number
- Financial mathematics
- Measurement
- Plans, maps and networks
- Data, statistics and probability
- Mathematics project

The knowledge and skills developed in this course can be applied across a range of career pathways such as Electricity, Gas, Water and Waste Services.

Scan the QR code to find out more about the English Life Skills 11-12 syllabus



Cost: nil

2 unit Major Work: no

Cost: nil

2 unit

Major Work: no

45

### SCIENCE LIFE SKILLS

### NON ATAR 🛛 🗹 NO HSC EXAM

There are 5 Life Skills Science Courses options that students can choose from. Students can complete one of, or any combination of, Science Life Skills courses to contribute up to six units of study towards their Preliminary or HSC pattern of study.

The aim of each course within the Science Life Skills Stage 6 Syllabus is consistent with the Investigating Science Stage 6 Syllabus aim. The Investigating Science aim is provided below. The study of Investigating Science in Stage 6 enables students to develop an appreciation and understanding of science as a body of knowledge and a set of valuable processes that provide humans with an ability to understand themselves and the world in which they live. Through applying Working Scientifically processes, the course aims to enhance students' analytical and problem-solving skills to make evidence-based decisions and engage with and participate positivelv in an ever-changing, interconnected technological world.

#### **Investigating Science Life Skills Course**

The Investigating Science Life Skills Stage 6 course aligns with the rationale, aim and objectives of the Investigating Science Stage 6 course to provide opportunities for integrated delivery.

The Investigating Science Life Skills Stage 6 course focuses on the development of the knowledge, understanding and skills of scientific processes. Students are provided with opportunities to engage in scientific inquiry to make observations, ask questions, gather data and draw conclusions about the world around them. They explore the relationship between science and technology and how science can be used for human progress and development.

Study in the Investigating Science Life Skills Stage 6 course contributes to students' understanding of the role of science in our world as well as developing students' skills in problem-solving and communicating ideas and information.

The course is organised into four modules:

Module 1 Cause and Effect Module 2 Scientific Models Module 3 Science and Technology Module 4 Science and Society

The knowledge and skills developed in this course can be applied across a range of career pathways such as Agriculture, Forestry and Fishing, Construction, Electricity, Gas, Water and Waste Services, Manufacturing, Mining.

#### Physical World Science Life Skills Course

The Physical World Science Life Skills Stage 6 course aligns with the rationale, aim and objectives of the Investigating Science Stage 6 course to provide a practical focus on scientific processes. The Life Skills course content draws from the discipline of Physics, providing opportunities for integrated delivery.

The Physical World Science Life Skills Stage 6 course focuses on the development of knowledge and understanding of forces, motion and energy in everyday contexts. Students are provided with opportunities to engage in scientific inquiry to explore how forces, motion and energy are used in our world. They are also provided with opportunities to explore how technological developments have contributed to a more efficient society.

Study in the Physical World Science Life Skills Stage 6 course contributes to students' understanding of the role of science in our world as well as developing students' skills in problem-solving and communicating ideas and information.

The course is organised into two modules:

#### Module 1 Forces and Motion

#### Module 2 Energy

The knowledge and skills developed in this course can be applied across a range of career pathways such as Construction, Electricity, Gas, Water and Waste Services, Manufacturing, Mining

#### Earth and Space Science Life Skills Course

The Earth and Space Science Life Skills Stage 6 course aligns with the rationale, aim and objectives of the Stage 6 Investigating Science course to provide a practical focus on scientific processes. The Life Skills course content draws from the discipline of Earth and Environmental Science, providing opportunities for integrated delivery.

The Earth and Space Science Life Skills Stage 6 course focuses on the development of knowledge and understanding of the Earth's resources and how the evolution of the Earth has contributed to climate variation and geological natural disasters. Students are provided with opportunities to engage in scientific inquiry to explore geological resources and the significance of the Earth's resources for living things. They are also provided with opportunities to explore the human impact on our environment and how resources can be managed more sustainably to improve the future of our world.

Study in the Earth and Space Science Life Skills Stage 6 course contributes to students' understanding of the role of science in our world as well as developing students' skills in problem-solving and communicating ideas and information.

	Cost: nil	2 unit	Major Work: no	Cost: nil	2 unit	Major Work: no	
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The course is organised into four modules:

Module 1 Earth's Resources Module 2 Human Impacts Module 3 Earth's Processes and Hazards Module 4 Resource Management

The knowledge and skills developed in this course can be applied across a range of career pathways such as Electricity, Gas, Water and Waste Services, Mining.

#### Living World Science Life Skills Course

The Living World Science Life Skills Stage 6 course aligns with the rationale, aim and objectives of the Investigating Science Stage 6 course to provide a practical focus on scientific processes. The Life Skills course content draws from the discipline of Biology, providing opportunities for integrated delivery.

The Living World Science Life Skills Stage 6 course focuses on the development of the knowledge and understanding of the structure of living things, genetic traits and infectious and non-infectious diseases. Students are provided with opportunities to engage in scientific inquiry to explore how living things survive, grow and are interdependent. They are also provided with opportunities to explore the human impact on habitats and ecosystems and how advances in technology can contribute to the ongoing sustainability of life.

Study in the Living World Science Life Skills Stage 6 course contributes to students' understanding of the role of science in our world as well as developing students' skills in problem-solving and communicating ideas and information.

The course is organised into four modules:

Module 1 The Structure and Organisation of Living Things
Module 2 Diversity and Ecosystems
Module 3 Heredity and Genetics
Module 4 Disease and Disorders.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Agriculture, Forestry and Fishing, Electricity, Gas, Water and Waste Services, Health Care and Social Assistance.

2 unit

#### **Chemical World Science Life Skills Course**

The Chemical World Science Life Skills Stage 6 course aligns with the rationale, aim and objectives of the Investigating Science Stage 6 course to provide a practical focus on scientific processes. The Life Skills course content draws from the discipline of Chemistry, providing opportunities for integrated delivery.

The Chemical World Science Life Skills Stage 6 course focuses on the development of knowledge and understanding of matter and chemical reactions in everyday contexts. Students are provided with opportunities to engage in scientific inquiry to explore the properties of matter and how chemical reactions occur. They are also provided with opportunities to explore how physical and chemical properties of a range of substances influence their use.

Study in the Chemical World Science Life Skills Stage 6 course contributes to students' understanding of the role of science in our world as well as developing students' skills in problem-solving and communicating ideas and information. The course is organised into two modules:

#### Module 1 Properties of Matter Module 2 Chemical Reactions

The knowledge and skills developed in this course can be applied across a range of career pathways such as Agriculture, Forestry and Fishing, Electricity, Gas, Water and Waste Services, Manufacturing, Mining.

### **TECHNOLOGIES LIFE SKILLS**

### NON ATAR 🛛 🔽 NO HSC EXAM

Students may study one or more of the Technology Life Skills Stage 6 courses. Stage 6 Technology Life Skills courses allow students to apply technology in real-world contexts to solve problems and meet needs. Students can choose from various specialized courses like Agriculture, Computing, Design, Food Technology, Industrial Technology, and Textiles. These courses focus on practical skills, research, design processes, and understanding the impact of technology on individuals, society, and the environment.

#### Agriculture Life Skills Course

The Agriculture Life Skills Stage 6 course provides opportunities for students to engage in the study of agricultural enterprises, including the impact of past and current issues, in order to design, produce and evaluate agricultural products.

Study of the Agriculture Life Skills Stage 6 course should contribute to students' understanding of research, design, systems and environments, as well as their ability to manipulate and produce products.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Agriculture, Forestry and Fishing, Electricity, Gas, Water and Waste Services.

#### Design and Technology Life Skills Course

The Design and Technology Life Skills Stage 6 course provides opportunities for students to explore and develop technologies in the context of a design project. Students develop knowledge and understanding of the ways in which factors impact on design, including the interrelationship of these.

Study of the Design and Technology Life Skills Stage 6 course should contribute to students' understanding of research, design, systems and environments, as well as their ability to manipulate and produce products.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Agriculture, Forestry and Fishing, Construction, Electricity, Gas, Water and Waste Services, Manufacturing, Mining.

#### Food Technology Life Skills Course

The Food Technology Life Skills Stage 6 course provides opportunities for students to develop food products and solutions as well as enhance practical skills through the care and safe handling of equipment and food preparation.

Study of the Food Technology Life Skills Stage 6 course should contribute to students' understanding of research, design, systems and environments, as well as their ability to manipulate and produce products.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Accommodation and Food Services, Agriculture, Forestry and Fishing, Manufacturing.

#### Industrial Technolgy Life Skills Course

The Industrial Technology Life Skills Stage 6 course provides opportunities for students to engage in an industry study and design process, as well as develop practical skills in designing, producing and evaluating an Industrial Technology project.

Study of the Industrial Technology Life Skills Stage 6 course should contribute to students' understanding of research, design, systems and environments, as well as their ability to manipulate and produce products.

Study of the Industrial Technology Life Skills course must include ONE of the following focus areas:

Automotive Technologies, Electronics Technologies, Graphics Technologies, Metal and Engineering Technologies, Multimedia Technologies, Timber Products and Furniture Technologies

The knowledge and skills developed in this course can be applied across a range of career pathways such as Agriculture, Forestry and Fishing, Construction, Electricity, Gas, Water and Waste Services, Manufacturing, Mining.

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#### **Technology Life Skills Course**

Exclusions: The following are excluded where the equivalent content is being undertaken within the Technology Life Skills Stage 6 course:

Agriculture Life Skills, Computing Technology Life Skills, Design and Technology Life Skills, Food Technology Life Skills, Industrial Technology Life Skills, Textiles and Design Life Skills.

A student who is studying any of the courses listed above cannot study Technology Life Skills.

The Technology Life Skills Stage 6 course allows teachers to develop a program of study that draws from two or more courses across the technologies.

Study of the Technology Life Skills Stage 6 course should contribute to students' understanding of research, design, systems and environments, as well as their ability to manipulate and produce products.

Students acquire knowledge, understanding and skills in order to solve problems and meet identified needs within the context of a design process. They are provided with opportunities to engage in a diverse range of practical and creative activities using a variety of resources, materials, tools and techniques.

The knowledge and skills developed in this course can be applied across a range of career pathways . Industries related to this course will be dependent on the content selected for study.

#### **Textiles and Design Life Skills**

The Textiles and Design Life Skills Stage 6 course provides opportunities for students to develop practical skills in the design, selection, production, evaluation and care of textiles in the contexts of a design project.

Study of the Textiles and Design Life Skills Stage 6 course should contribute to students' understanding of research, design, systems and environments, as well as their ability to manipulate and produce products.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Manufacturing.

2 unit

### HUMAN SOCIETY AND ITS ENVIORNMENT LIFE SKILLS



Note: Content for the HSIE Life Skills course should be carefully selected so as not to duplicate content for a student also studying any of the above as a single course.

Students may study one or more of the HSIE Life Skills Stage 6 courses.

The Stage 6 Human Society and Its Environment (HSIE) Life Skills course allows for students to develop an appreciation of diversity, informed citizenship and intercultural understanding. Students may study one or more of the HSIE Life Skills Stage 6 courses.

#### Aboriginal Studies Life Skills

The Aboriginal Studies Life Skills Stage 6 course provides opportunities for students to learn about the historical and contemporary experiences and cultures of Aboriginal Peoples in Australia and the world.

Study of the Aboriginal Studies Life Skills Stage 6 course should contribute to students' understanding of intercultural experiences, social justice and empathy with Aboriginal Peoples' experiences and views.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Health Care and Social Assistance, Public Administration and Safety.

#### Ancient History Life Skills

The Ancient History Life Skills Stage 6 course aligns with the rationale, aim and objectives of the Ancient History Stage 6 course. The Life Skills content has been developed from the Ancient History syllabus to provide opportunities for integrated delivery.

The course provides opportunities for students to explore the ancient past and develop an understanding of how people, groups and events have influenced past societies and the world today. Students are also provided with opportunities to participate in historical investigations of ancient societies and/or personalities to develop their knowledge, understanding and skills of historical inquiry.

Study in the Ancient History Life Skills Stage 6 course contributes to students' skills in locating, selecting, organising, planning and presenting information within an historical context.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Arts and Recreation Services, Information Media and Telecommunications.

Cost: nil 2 unit Major Work: no

49

#### Business and Economics Life Skills Course

The Business and Economics Life Skills Stage 6 course provides opportunities for students to develop their financial literacy through the study of economic behaviours of individuals, businesses, institutions and governments.

Study of the Business and Economics Life Skills Stage 6 course should contribute to students' understanding of the role of businesses in society in designing, producing, marketing, delivering and supporting a range of goods and services.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Financial and Insurance Services, Public Administration and Safety.

#### **Citizenship and Legal Studies Life Skills Course**

The Citizenship and Legal Studies Life Skills Stage 6 course provides opportunities for students to develop knowledge and understanding of the rights, responsibilities and roles of individuals and groups in society in relation to the law.

Study of the Citizenship and Legal Studies Life Skills Stage 6 course should contribute to students' appreciation for informed citizenship and their participation in democratic processes.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Administrative and Support Services, Financial and Insurance Services.

#### Geography Life Skills Course

The Geography Life Skills Stage 6 course provides students with opportunities to develop their understanding of the geographical concepts of place, space, environment, interconnection, scale, sustainability and change.

Students have an opportunity to use geographical tools and apply geographical inquiry skills throughout the course, including a geographical investigation at a local scale.

The aim of the Geography Life Skills Stage 6 Syllabus is consistent with the aim of the Geography Stage 6 Syllabus. The Geography aim is provided below. The study of Geography in Stage 6 enables students to:

2 unit

- develop knowledge and understanding of natural and human processes, how they interact and affect each other, and how places and environments can be managed for sustainability.
- apply geographical inquiry skills and tools, including fieldwork
- develop a lifelong interest in the study geography
- prepare for informed, responsible and active citizenship in the contemporary world.

The following focus areas can be studied throughout Year 11 (120 hours) and Year 12 (120 hours).

- Earth's natural systems
- People, patterns and processes
- Human-enviornment interactions
- Geographical investigation
- Global sustainability
- Rural and urban places
- Ecosystems and global biodiversity

#### Human Society and Its Environment Life Skills

**Exclusions:** The following are excluded where the equivalent content is being undertaken within the Human Society and its Environment Life Skills Stage 6 course:

Aboriginal Studies Life Skills, Ancient History Life Skills, Business and Economics Life Skills, Citizenship and Legal Studies Life Skills, Geography Life Skills, Modern History Life Skills, Society and Culture Life Skills.

#### A student who is studying any of the courses listed above cannot study Human Society and Its Environment Life Skills.

The Human Society and its Environment (HSIE) Life Skills Stage 6 course allows teachers to develop a program of study that draws from two or more courses across the disciplines.

Study of the HSIE Life Skills Stage 6 course should contribute to students' understanding of social and cultural issues within contemporary and historical contexts. Students develop an appreciation of diversity, informed citizenship and intercultural understanding. Students acquire knowledge, understanding and skills in order to investigate, gather, interpret and communicate information.

The knowledge and skills developed in this course can be applied across a range of career pathways. Industries related to this course will be dependent on the content selected for study.

Major Work: no

#### Modern History Life Skills Course

The Modern History Life Skills Stage 6 course provides opportunities for students to explore the forces that have shaped the modern world. Students explore key events, developments, movements, individuals and groups of the recent past to develop an understanding of how these have impacted our world. Students are also provided with opportunities to participate in historical investigations to develop their knowledge, understanding and skills of historical inquiry.

Study in the Modern History Life Skills Stage 6 course contributes to students' skills in locating, selecting, organising, planning and presenting information within an historical context.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Arts and Recreation Services, Information Media and Telecommunications.

#### Society and Culture Life Skills Course

The Society and Culture Life Skills Stage 6 course provides opportunities for students to develop an understanding of themselves, their own society and culture, as well as the societies and cultures of others. Students explore the interactions between persons, societies, cultures, environments and time.

Study of the Society and Culture Life Skills Stage 6 course should contribute to students' skills of individual and/or collaborative research.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Arts and Recreation Services, Health Care and Social Assistance, Information Media and Telecommunications, Public Administration and Safety.



2 unit

#### Work and the Community Life Skills Course

The world and the communities in which we live are continually evolving. Equal opportunity legislation and the role of technology have been influential in changing the types of work that people do, the way work is done, where work is done, and who it is done by. Furthermore, the skills, aspirations and needs of young people are also ever-changing. The Work and the Community Life Skills course is designed to prepare students to make the transition into a successful adult life in a way that reflects these changes.

The successful transition of students into postschool endeavours and working life is a vital contributing factor to their long-term wellbeing, and the development of self-image and self-esteem. The Work and the Community Life Skills course is designed to assist students to reach their maximum potential as active and informed members of society. The syllabus focuses on developing students' literacy and numeracy, self-determination, independence, social participation and employability skills so that they have the confidence to recognise themselves as valuable contributors to society and to know what support is available for them

It is expected that all students enrolled in Work and the Community Life Skills gain practical experience in contributing to the community and the workforce.

The structure of the Work and the Community Life Skills course allows teachers to provide a broad and balanced program that reflects the needs of individual students within the context of the collaborative curriculum planning process. Students may study outcomes and content from one or more of the following six modules:

- The future
- Communicating at work and in the community
- Rights and responsibilities
- Problem-solving at work and in the community
- Work experience and community-based learning
- Ready for the future

The knowledge and skills developed in this course can be applied across a range of career pathways such as Financial and Insurance Services, Rental, Hiring and Real Estate Services.

Cost: nil

Major Work: no

2 unit

### CREATIVE ARTS LIFE SKILLS



The Stage 6 Creative Arts Life Skills course provides opportunities to develop understanding and skills across different disciplines. Students undertaking this course study selected outcomes and content from two or more of the following courses:

- Dance Life Skills
- Drama Life Skills
- Music Life Skills
- Visual Arts Life Skills.

**Note:** Content for the Creative Arts Life Skills course should be carefully selected so as not to duplicate content for a student also studying any of the above as a single course.

#### **Creative Arts Life Skills Course**

**Exclusions:** The following are excluded where the equivalent content is being undertaken within the Creative Arts Life Skills Stage 6 course: Dance Life Skills, Drama Life Skills, Music Life Skills, Visual Arts Life Skills.

The Creative Arts Life Skills Stage 6 course focuses on the development of an awareness and understanding of dance, drama, music and visual arts. Students are provided with the opportunity to engage in a selection of study and experiences from a range of artforms to suit their individual needs and interests.

Study of the Creative Arts Life Skills Stage 6 course should contribute to students' appreciation of the arts and their quality and enjoyment of life, as well as assist them to prepare for various postschool opportunities.

The knowledge and skills developed in this course can be applied across a range of career pathways.

#### Dance Life Skills Course

The Dance Life Skills Stage 6 course provides opportunities for students to experience different movements and dance styles. Students develop physical skills, awareness of the body and techniques that facilitate their participation in dance.

Study of the Dance Life Skills Stage 6 course should contribute to students' appreciation of Dance, their quality and enjoyment of life, and assist them to prepare for various post-school opportunities.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Arts and Recreation Services, Education and Training.

#### Drama Life Skills Course

The Drama Life Skills Stage 6 course provides opportunities for students to make and perform drama to develop social skills and self-expression, as well as explore personal and community issues. Students gain an understanding of drama and theatre through making, performing and appreciating drama in a variety of contexts.

Study of the Drama Life Skills Stage 6 course should contribute to students' appreciation of Drama, their quality and enjoyment of life, and assist them to prepare for various post-school opportunities.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Arts and Recreation Services, Education and Training, Information Media and Telecommunications.

#### Music Life Skills Course

The Music Life Skills Stage 6 course provides opportunities for students to listen and respond to a range of music styles, as well as make and perform music individually and/or in groups. Students develop musical interests in singing, playing and composing as they perform, compose and listen to their own works and those of others.

Study of the Music Life Skills Stage 6 course should contribute to students' appreciation of Music, their quality and enjoyment of life, and assist them to prepare for various post-school opportunities.

#### Visual Arts Life Skills Course

The Visual Arts Life Skills Stage 6 course provides opportunities for students to investigate different ideas and interests that can be represented in 2D, 3D and 4D artworks.

Students develop sensory, tactile, manipulative and technical skills while recognising the importance of how meaning is represented in their own artworks as well as the works of other artists.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Arts and Recreation Services, Education and Training.

Cost: nil 2 u	nit
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### PERSONAL DEVELOPMENT, HEALTH AND PHYSICAL EDUCATION LIFE SKILLS

NON ATAR

NO HSC EXAM

#### Community and Family Studies Life Skills Course

The Community and Family Studies Life Skills Stage 6 course provides opportunities for students to explore the nature of wellbeing and develop an understanding of how individuals can support their own and others' wellbeing. Students learn about the role of individuals and groups within society and how the interactions between individuals and groups can affect wellbeing. Students develop skills and values to contribute effectively to groups, including families and communities.

Students learn about groups in various contexts, including the school community, workplace and the wider community, and develop an awareness of how their participation in groups may change over time.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Arts and Recreation Services, Education and Training, Health Care and Social Assistance.

#### Health and Movement Science Life Skills Course

The Health and Movement Science Life Skills Years

11-12 course provides students with the opportunity to develop knowledge, understanding and skills of health and movement concepts. The aim of the Health and Movement science Life Skills 11-12 Syllabus is consistent with the aim of the Health and Movement Science 11-12 Syllabus. The Health and Movement Science aim is provided below. The aim of Health and Movement Science is to develop in each student a capacity to think about and act critically in regard to key issues related to health and movement. This enables them to make informed decisions that contribute to healthy and active lifestyles for individuals and communities, and support wellbeing.

The following focus areas can be studied throughout Year 11 (120 hours) and Year 12 (120 hours).

- Health for individuals and communities
- The body and mind in motion
- Health in an Australian and global context

2 unit

• Training for improved performance

The knowledge and skills developed in this course can be applied across a range of career pathways such as arts and recreation services.

# Personal Development, Health and Physical Education Life Skills Course

The Personal Development, Health and Physical Education (PDHPE) Life Skills Stage 6 course focuses on the development of the values and attitudes, knowledge, understanding and skills that will enable students to lead safe, healthy, active and productive lives.

The course emphasises effective management of a range of personal health issues that are important in daily life. Students can develop a broad understanding of the importance of health practices that enable them to lead healthy lifestyles. They have the opportunity to participate in activities that enhance their ability to engage appropriately in a variety of interpersonal relationships. Students' effective participation in post-school environments will be supported by the development of skills in safe living practices. The course helps students to engage in leisure activities that enhance their post-school life as well as providing students with experiences and information to enable them to engage in outdoor activities as a participant or spectator.

The knowledge and skills developed in this course can be applied across a range of career pathways such as Arts and Recreation Services.



Cost: nil

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### BOARD DEVELOPED COURSES SCHOOL DELIVERED VOCATIONAL EDUCATION AND TRAINING (VET) INDUSTRY CURRICULUM FRAMEWORK (ICF)

Vocational Education and Training (VET) - VET courses can be studied either at school or through TAFE NSW and other training providers. You will need to check with your school about which courses are available and the requirements of the different courses. For example, all VET courses involve a minimum number of hours in the workplace.

VET courses contribute towards your HSC and Australian Qualifications Framework (AQF) VET credentials, recognised by industry and employers throughout Australia. Some of the Board Developed VET courses have an optional HSC exam so, if you choose to sit the exam, your results can also count towards your ATAR.

Students can select Board Developed VET Courses to be included as part of their 6 units from Board Developed Courses.

Board Developed VET Courses are all delivered at school, except Automotive, Electro-technology, Financial Services, Human Services and Tourism, which are externally delivered.

All Board Developed VET Courses contain a requirement of 70 hours of work placement to be undertaken across Year 11 and Year 12.

#### The following sites are also useful:

http://aennswact.com.au

http://www.training.nsw.gov.au

https://www.aapathways.com.au

http://www.australianapprenticeships.gov.au

https://education.nsw.gov.au/teaching-and-learning/curriculum/career-learning-and-vet

http://www.skillsone.com.au/

http://sydneyaccess.workplacement.nsw.edu.au/



#### Stage 6 School Delivered Vocational Education and Training (VET) Courses

Stage 6 Vocational Education and Training (VET) courses are offered as part of the Higher School Certificate (HSC). 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.

Stage 6 VET courses allow students to gain a HSC or and a national qualification or statement of attainment as part of the Australian Qualification Framework (AQF). These qualifications are widely recognised by industry, employers, tertiary training providers and universities and will assist students to progress to various education and training sectors and employment.

NSW Department of Education RTO is accredited 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 (skills) and what they know (knowledge) to equip them for the workplace. Students are either deemed "competent" or "not competent" by the teacher. Students who achieve competency will possess the skills and knowledge to perform workplace activities across various situations and environments, meeting industry standards.

Assessment materials are designed to give each learner the opportunity to meet the qualification outcomes. Students will receive documentation that lists all competencies they have achieved.

**Board Developed Industry Curriculum Framework (ICF)** courses usually count for 4 units of HSC credit, include 70 hours of mandatory work placement, and have an optional HSC examination. For a VET course to be included in the calculation for the ATAR, students must sit the HSC Examination.

**Board Endorsed Courses (BECs)** are courses based on national industry Training Packages endorsed by NESA. They do not count towards the ATAR and there is no HSC examination.

#### Work Placement

Many VET courses have a mandatory work placement requirement set by NESA. Students will:

- gain insights into the kind of career they would like to have.
- make informed decisions about further training and study.
- become more employable.
- be better equipped for business and employment opportunities.

There are other VET opportunities including:

#### Externally delivered Vocational Education and Training (EVET)

Information and courses available are listed here: <u>https://education.nsw.gov.au/public-schools/career-and-study-pathways/skills-at-school/external-vet-courses</u> Talk to your school Careers Adviser about how to access EVET.

#### School Based Apprenticeships and Traineeships (SBAT)

Information about SBATs is available here: <u>https://education.nsw.gov.au/public-schools/career-and-study-pathways/school-based-apprenticeships-and-traineeships</u> For further information about how to access an SBAT opportunity please speak with your Careers Adviser.

Students are encouraged to speak with the VET Coordinator, VET Teacher, Year Adviser, or Careers Adviser before selecting a course. This will ensure they understand the requirements and that the course aligns with their individual needs, knowledge, and skills.

### SCHOOL BASED APPRENTICESHIP OR TRAINEESHIP

For students, a school-based apprenticeship or traineeship (SBAT) is a head start to your career combining paid work, training and school. Not only will you get an industry recognised national qualification, but also unit credit towards your NSW Higher School Certificate (HSC).

You can start an SBAT in Year 10 or Year 11 and some training arrangements can contribute towards your Australian Tertiary Admission Rank (ATAR). No matter if you are on a pathway to higher Vocational Education and Training or University post-school, there is an SBAT for you.

#### Where do I start?

- Explore the <u>school-based apprenticeships</u> or <u>school-based traineeships</u> options on this website.
- Research interesting occupation(s) using sites such as <u>My FutureExternal link</u> or <u>Smart and</u> <u>Skilled Job GuidesExternal link</u> to find out where they can take you in the future.
- Discuss with your Careers Adviser how an SBAT will fit into your HSC pattern of study.
- Ask about Industry Based Learning as a subject option.
- Find an employer.
- Work with your school to submit an <u>Application to establish a school-based apprenticeship or</u> traineeship. (PDF 180KB)

Your local SBAT Officer and/or school will help you on your way.

#### Things to consider

Students who take on a school-based apprenticeship or traineeship are motivated young people who don't just want to plan their future career, they want to experience it now. It's very important that you think about how you can manage your SBAT by considering:

- Is this a career I'm interested in?
- Can I handle school, work and training along with family and community commitments?
- Do I have a support network around me to help along the way? Teachers, careers adviser, transition adviser, parents/carers, friends, mentors etc.
- Can I make travel arrangements to get myself to work and training on time?

If you answered YES to the questions above, an SBAT may be a great option for you.



### UNIQUE STUDENT IDENTIFIER (USI)

If you are undertaking nationally recognised training delivered by a registered training organisation you will need to have a Unique Student Identifier (USI). This includes studying at TAFE or with a private training organisation, completing an apprenticeship or skill set, certificate or diploma course.

A USI gives you access to your online USI account which is made up of ten numbers and letters. It will look something like this: 3AW88YH9U5 (sample). Over time, your USI account will contain all your nationally recognised training records and results from 1 January 2015 onwards. When applying for a job or enrolling in further study, you will often need to provide your training records and results. One of the main benefits of the USI is that you will have easy access to vour training records results throughout your life. You and can access your USI account online from a computer, tablet or smart phone anywhere and anytime.

#### Do you need a USI?

You will need a USI when you enrol or re-enrol in training if you are a:

- Student enrolling in nationally recognised training for the first time, for example if you are studying at TAFE or with a private training organisation, completing an apprenticeship or skill set, certificate or diploma course;
- School student completing nationally recognised training; or
- Student continuing with nationally recognised training. (You are a continuing student if you are a student who has already started your course in a previous year (and not yet completed it) and will continue studying after 1 January 2015).
   You will need to give your USI to each training organisation you study with so your training outcomes can be linked, and you will be able to:
- View and update your details in your USI account;
- Give your training organisation permission to view and/or update your USI account;
- Give your training organisation view access to your transcript;
- Control access to your transcript; and
- View online and download your training records and results in the form of a transcript which will help you with job applications and enrolment in further training.

If you are an international, overseas or an offshore student please visit usi.gov.au for more information.

#### How to get a USI

It is easy (and free) to create your own USI online. While you may create your own USI, training organisations are also able to create a USI for you. Training organisations should do this as part of the enrolment process when you begin studying. Where this service is provided, training organisations will let you know.

#### Steps to create your USI

The following steps show how you can create a USI:

- Step 1 Have at least one and preferably two forms of ID ready from the list below:
- Driver's Licence
- Medicare Card
- Australian Passport
- Non-Australian Passport (with Australian Visa)
- Birth Certificate (Australian)
- Certificate of Registration by Descent
- Citizenship Certificate

IMPORTANT: To make sure all of your training records are kept together, the USI will be linked to your name as it appears on the form of ID you used to create the USI. The personal details entered when you create a USI must match exactly with those on your form of ID.

If you do not have proof of ID from the list above, you can contact your training organisation about the other forms of ID they can accept to help you get a USI.

- Step 2 Have your personal contact details ready (e.g. email address, or mobile number, or mailing address).
- Step 3 Visit the USI website at: www.usi.gov.au
- Step 4 Select 'Student Entry' and then Select 'Create a USI' link and follow the steps.
- Step 5 Agree to the Terms and Conditions.
- Step 6 Follow the instructions to create a USI— it should only take a few minutes. Upon completion, the USI will be displayed on the screen. It will also be sent to your preferred method of contact.
- Step 7 You should then write down your USI and keep it handy and safe somewhere.

For more information, please visit: www.usi.gov.au

Or contact us at Email: usi@education.gov.au Phone: 1300 857 536

To view this document online please visit: www.usi.gov.au



2026 Primary Industries Course Descriptor	ATAR OPTIONAL HSC EXAM			
AHC20122 Certificate II in Agriculture				
This information may change due to the Training Package and NSW Education Standards Authority (NESA) updates. Notification of variations will be made in due time with minimal impact.				
Course: Primary Industries Industry Curriculum Framework (ICF) Australian Tertiary Admission Rank (ATAR) eligible course	HSC credit – 4 units (2 units x 2 years or 4 units x 1 year) Board Developed Course (240 hour)			
By enrolling in this VET qualification with the NSW Departmen study which will provide you a pathway towards, HSC accredit receive this qualification, you must meet the assessment requi https://training.gov.au/Training/Details/AHC20122 You will be Organisation (RTO) and NESA. To gain the full qualification you units of study may be required. A statement of attainment towa achieved. Students may apply for Recognition of Prior Learning (RPL) a	ation and a nationally recognised qualification (dua irements of AHC20122 Certificate II in Agriculture expected to complete all requirements of the Regis ou must achieve 16 units of competency. To meet I ards the qualification is possible if at least one unit	al accreditation). To stered Training NESA's indicative hours 17 of competency is		
Transferrable industry skills gained in this course				
<ul> <li>risk management</li> <li>time management</li> <li>basic emergency response</li> </ul>	<ul><li>communication</li><li>problem solving</li><li>decision making</li></ul>			
Examples of occupations in the agriculture industry				
<ul><li>farm or station hand/labourer</li><li>shearing hand</li></ul>	<ul><li>nursery assistant</li><li>livestock worker</li></ul>			
VET requirements				
Competency-Based Assessment In this course you will work to develop the skills and knowledge must demonstrate your ability to complete the tasks required in Appeals and Complaints You may lodge a complaint or an appeal about a decision (incl Guidelines.	n the assessments.			
HSC requirements				
Mandatory course requirements You must complete 240 indicative hours of course work and a minimum of 70 hours work placement. Not meeting these requirements will incur an `N` determined as required by NESA. External Assessment (optional HSC examination for ATAR purposes) The Higher School Certificate examination for Primary Industries is only available after completion of 240 indicative hours and will involve a				
written examination consisting of multiple-choice, short answer of the competency-based assessment undertaken during the c qualification.				
Consumable costs: Preliminary - \$60 HSC - \$60 Enclosed leather footwear and sun protection	Refunds Refund arrangements are on a pro-rata Please refer to your school refund poli			
Delivery Arrangements: Available at both campuses of Denis	son College of Secondary Education pending timeta	abling arrangements.		
A school-based traineeship is available in this course. For mor pathways/school-based-apprenticeships-and-traineeships	re information: https://education.nsw.gov.au/public-so	chools/career-and-study-		
Exclusions: In this Framework, students can only undertake th (240 indicative hours) course General information about NESA VET course exclusions can b <u>6-learning-areas/vet/course-exclusions</u>	e found https://educationstandards.nsw.edu.au/wp	s/portal/nesa/11-12/stage-		
2026 Course Descriptor Primary Industries - AHC20122 Certificate II in Agricu Coordinator for support	Ilture Version 0.4 Disclaimer: If you require accessible docume 58	nts, please contact your VET		



2026 Construction Course Descriptor					
CPC20220 Certificate II in Construction Pathways & Statement of Attainment towards CPC20120 Certificate II in Construction					
This information may change due to the Training Package and variations will be made in due time with minimal impact.	d NSW Education Standards Authority (NESA) updates. Notification of				
Course: Construction Industry Curriculum Framework (ICF) Australian Tertiary Admission Rank (ATAR) eligible course	HSC credit – 4 units (2 units x 2 years or 4 units x 1 year) Board Developed Course (240 hour)				
study which will provide you a pathway towards, HSC accredit this qualification, you must meet the assessment requirement. Attainment towards CPC20120 Certificate II in Construction <u>h</u> <u>https://training.gov.au/Training/Details/CPC20120</u> You will be Organisation and NESA. Students successfully completing the CPC20220 Certificate II in Construction Pathways (Release 6 possible if at least one of the of the units of competency associated possible if at least one of the of the units of competency associated	expected to complete all and the requirements of the Registered Training e10 units required for Construction Pathways will be eligible to receive a ). A statement of attainment towards CPC20120 Certificate II in Construction is				
Transferrable industry skills gained in this course					
<ul> <li>risk management</li> <li>time management</li> <li>basic emergency response</li> </ul>	<ul><li>communication</li><li>problem solving</li><li>decision making</li></ul>				
Examples of occupations in the construction industry					
<ul><li>carpentry</li><li>joinery</li></ul>	<ul><li>bricklaying</li><li>builder's labourer</li></ul>				
VET requirements					
must demonstrate your ability to satisfactorily complete the tas Appeals and Complaints	e described in each unit of competency. To be assessed as competent you sks required in the assessments. Iuding assessment decisions) by following the Appeals and Complaints				
HSC requirements					
incur an `N` determined as required by NESA. External Assessment (optional HSC examination for ATA) The Higher School Certificate examination for Construction is examination consisting of multiple-choice, short answers and	minimum of 70 hours work placement. Not meeting these requirements will R purposes) only available after completion of 240 indicative hours and will involve a written extended response items. The examination is optional, is independent of the and has no impact on your eligibility to receive a vocational qualification.				
Consumable costs: Preliminary - \$120HSC - \$120Refunds35 for white card course. Enclosed leather shoes/ bootsRefund arrangements are on a pro-rata basis Please refer to your school refund policy					
Delivery Arrangements: Available at both campuses of Denison College of Secondary Education pending timetabling arrangements					
A school-based traineeship is available in this course. For mo pathways/school-based-apprenticeships-and-traineeships	re information: https://education.nsw.gov.au/public-schools/career-and-study-				
General information about NESA VET course exclusions can be learning-areas/vet/course-exclusions	20 indicative hours) course or the Construction (240 indicative hours) course. be found https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-				
2026 Course Descriptor Construction - CPC20220 Certificate II in Constructio	n Pathways & Statement of Attainment towards				

CPC20120 Certificate II in Construction Version 0.4 Disclaimer: If you require accessible documents, please contact your VET Coordinator for support



2026 Cookery Course Descriptor			
SIT20421 Certificate II in Cookery			
This information may change due to the Training Package and variations will be made in due time with minimal impact.	NSW Education Standards Authority (NESA) updates. Notification of		
Course: Hospitality (Cookery) Industry Curriculum Framework (ICF) Australian Tertiary Admission Rank (ATAR) eligible course	HSC credit – 4 units (2 units x 2 years or 4 units x 1 year) Board Developed Course (240 hour)		
study which will provide you a pathway towards, HSC accredita this qualification, you must meet the assessment requirements <u>https://training.gov.au/training/details/SIT20421</u> . You will be ex Organisation and NESA. To gain the full qualification you must qualification is possible if at least one unit of competency is act	pected to complete all the requirements of the Registered Training achieve 13 units of competency. A statement of attainment towards the		
Transferrable industry skills gained in this course			
<ul><li>teamwork</li><li>attention to detail</li><li>organisational skills</li></ul>	<ul><li>adaptability</li><li>communication</li><li>problem solving</li></ul>		
Examples of occupations in the hospitality industry			
<ul> <li>assistant cook</li> <li>short order cook</li> <li>food</li> <li>chef</li> </ul>	preparation cook • breakfast cook • sandwich hand		
VET requirements			
must demonstrate your ability to satisfactorily complete the tas Appeals and Complaints	e described in each unit of competency. To be assessed as competent you ks required in the assessments. uding assessment decisions) by following the Appeals and Complaints		
HSC requirements			
Mandatory course requirements You must complete 240 indicative hours of course work and a minimum of 70 hours work placement. Not meeting these requirements will incur an `N` determined as required by NESA.			
External Assessment (optional HSC examination for ATAR purposes) The Higher School Certificate examination for Hospitality is only available after completion of 240 indicative hours and will involve a written examination consisting of multiple-choice, short answers and extended response items. The examination is independent of the competency- based assessment undertaken during the course and has no impact on your eligibility to receive a vocational qualification.			
Consumable costs: Preliminary - <b>\$170</b> HSC - <b>\$170</b> <b>\$75 Chef uniform</b>	Refunds Refund arrangements are on a pro-rata basis. Please refer to your school refund policy		
Delivery Arrangements: Available only at Bathurst High Camparrangements	ous of Denison College of Secondary Education pending timetable		
A school-based traineeship is available in this course. For more study-pathways/school-based-apprenticeships-and-traineeship	e information: <a href="https://education.nsw.gov.au/schooling/students/career-and-straineeships/certificate-ii-hospitality-kitchen-operations">https://education.nsw.gov.au/schooling/students/career-and-straineeships/certificate-ii-hospitality-kitchen-operations</a>		
hours) course.	ne Hospitality (120 indicative hours) course or the Hospitality (240 indicative e found <a href="https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-">https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-</a>		

2026 Course Descriptor Cookery - SIT20421 Certificate II in Cookery Version 0.4 Disclaimer: If you require accessible documents, please contact your VET Coordinator for support



2026 Hospitality Course Descriptor	
SIT20322 Certificate II in Hospitality This information may change due to the Training Package and variations will be made in due time with minimal impact.	NSW Education Standards Authority (NESA) updates. Notification of
Course: Hospitality (Food and Beverage) Industry Curriculum Framework (ICF) Australian Tertiary Admission Rank (ATAR) eligible course	HSC credit – 4 units (2 units x 2 years or 4 units x 1 year) Board Developed Course (240 hour)
accreditation). To receive this qualification, you must meet the <u>https://training.gov.au/training/details/SIT20322</u> . You will Training Organisation and NESA. To gain the full qualification, towards the qualification is possible if at least one unit of comp	SC accreditation and a nationally recognised qualification (dual assessment requirements of SIT20322 Certificate II in Hospitality be expected to complete all the requirements of the Registered you must achieve 12 units of competency. A statement of attainment
Transferrable industry skills gained in this course	
<ul> <li>customer service skills</li> <li>teamwork</li> <li>organisational skills</li> </ul>	<ul><li>adaptability</li><li>critical thinking</li><li>problem solving</li></ul>
Examples of occupations in the hospitality industry	
<ul> <li>food and beverage attendant</li> <li>espresso coffee machine operator</li> <li>receptionis</li> </ul>	host/hostess • function attendant • barista and café service
VET requirements	
Competency-Based Assessment In this course you will work to develop the skills and knowledge competent you must demonstrate your ability to satisfactorily of Appeals and Complaints You may lodge a complaint or an appeal about a decision (incl Complaints Guidelines	omplete the tasks required in the assessments.
HSC requirements	
written examination consisting of multiple-choice, short answe	A
Consumable costs: Preliminary - <b>\$170</b> HSC - <b>\$170</b>	Refunds Refund arrangements are on a pro-rata basis. Please refer to your school refund policy
Delivery Arrangements: Available at both campuses of Denisarrangements.	son College of Secondary Education pending timetabling
A school-based traineeship is available in this course. For mor https://education.nsw.gov.au/schooling/students/career-and-st traineeships/traineeships/certificate-ii-hospitality	
indicative hours) course.	he Hospitality (120 indicative hours) course or the Hospitality (240 he found <a href="https://educationstandards.nsw.edu.au/wps/portal/nesa/11-">https://educationstandards.nsw.edu.au/wps/portal/nesa/11-</a> ion 0.4 Disclaimer: If you require accessible documents, please <i>contact your</i>



2026 Entertainment Industry Course Descriptor				
Statement of Attainment towards CUA30420 Certi	ficate III in Live Production and Technical Services			
This information may change due to the Training Package and I variations will be made in due time with minimal impact.	NSW Education Standards Authority (NESA) updates. Notification of			
Course: Entertainment Industry Industry Curriculum Framework (ICF) Australian Tertiary Admission Rank (ATAR) eligible course	HSC credit – 4 units (2 units x 2 years or 4 units x 1 year) Board Developed Course (240 hour)			
By enrolling in this VET qualification with the NSW Department of Education RTO 90333, you are choosing to participate in a program of study which will provide you a pathway towards, HSC accreditation and a Statement of Attainment (SOA) towards a nationally recognised qualification (dual accreditation). To receive an SOA towards the qualification you must meet the assessment requirements of CUA30420 Certificate III in Live Production and Technical Services <u>https://training.gov.au/training/details/cua30420</u> . You will be expected to complete all the requirements of the Registered Training Organisation (RTO) and NESA. A statement of attainment towards the qualification is possible if at least one unit of competency is achieved. Students may apply for Recognition of Prior Learning (RPL) and/or Credit Transfer (CT) provided suitable evidence is submitted.				
Transferrable industry skills gained in this course				
<ul> <li>customer (client) service skills</li> <li>technical production of lighting, sound and vision</li> <li>communication skills</li> </ul>	<ul><li>creativity</li><li>critical thinking</li><li>problem solving</li></ul>			
Examples of occupations in the entertainment industry				
<ul> <li>assistant sound technician</li> <li>assistant lighting technician</li> <li>follow spot operator</li> <li>front of house assistant</li> <li>stagehand</li> </ul>				
VET requirements				
Competency-Based Assessment In this course you will work to develop the skills and knowledge must demonstrate your ability to satisfactorily complete the task	described in each unit of competency. To be assessed as competent you s required in the assessments.			
Appeals and Complaints You may lodge a complaint or an appeal about a decision (including assessment decisions) by following the Appeals and Complaints Guidelines				
HSC requirements				
Mandatory course requirements You must complete 240 indicative hours of course work and a minimum of 70 hours work placement. Not meeting these requirements will incur an `N` determined as required by NESA.				
External Assessment (optional HSC examination for ATAR purposes) The Higher School Certificate examination for Entertainment is only available after completion of 240 indicative hours and will involve a written examination consisting of multiple-choice, short answers and extended response items. The examination is independent of the competency-based assessment undertaken during the course and has no impact on your eligibility to receive a vocational qualification.				
onsumable costs: Preliminary - \$50       HSC - \$50       Refunds         us \$35 for White Card course       Refund arrangements are on a pro-rata basis.         Please refer to your school refund policy				
Delivery Arrangements: Available at both campuses of Deniso	n College of Secondary Education pending timetabling arrangements			
A school-based traineeship is not available for this course.				
Exclusions: Students can only undertake the Entertainment Industry (120 indicative hours) course or the Entertainment Industry (240 indicative hours) course. General information about NESA VET course exclusions can be found <u>https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/vet/course-exclusions</u>				

2026 Course Descriptor Entertainment Industry - CUA30420 Certificate III in Live Production and Technical Services Version 0.3 Disclaimer: If you require accessible documents, please contact your VET Coordinator for support



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2026 Retail Services Course Descriptor			
	NSW Education Standards Authority (NESA) updates. Notification of		
Course: Retail Services Industry Curriculum Framework (ICF) Australian Tertiary Admission Rank (ATAR) eligible course	HSC credit – 4 units (2 units x 2 years or 4 units x 1 year)) Board Developed Course (240 hour)		
study which will provide you a pathway towards HSC accredita receive this qualification, you must meet the assessment requi https://training.gov.au/Training/Details/SIR30216. You will be e Organisation and NESA. To gain the full qualification you must qualification is possible if at least one unit of competency is ac	expected to complete all requirements of the Registered Training tachieve 13 units of competency. A statement of attainment towards the		
Transferrable industry skills gained in this course			
<ul> <li>maintain store operations</li> <li>using technology to organise information</li> <li>meeting organisational expectations</li> </ul>	<ul> <li>customer service skills</li> <li>teamwork</li> <li>problem solving</li> </ul>		
Examples of occupations in the retail services industry			
<ul> <li>frontline sales assistant</li> <li>customer service representative</li> <li>retail super</li> </ul>			
VET requirements			
must demonstrate your ability to satisfactorily complete the tas Appeals and Complaints	e described in each unit of competency. To be assessed as competent you ks required in the assessments. uding assessment decisions) by following the Appeals and Complaints		
HSC requirements			
Mandatory course requirements You must complete 240 indicative hours of course work and a incur an `N` determined as required by NESA.	minimum of 70 hours work placement. Not meeting these requirements will		
External Assessment (optional HSC examination for ATAR purposes) The Higher School Certificate examination for Retail Services is only available after completion of 240 indicative hours and will involve a written examination consisting of multiple-choice, short answers and extended response items. The examination is independent of the competency-based assessment undertaken during the course and has no impact on your eligibility to receive a vocational qualification.			
Consumable costs: Preliminary - Nil HSC - Nil	Refunds Refund arrangements are on a pro-rata basis. Please refer to your school refund policy		
Delivery Arrangements: Available only at Kelso High Campu arrangements	s of Denison College of Secondary Education pending timetabling		
A school-based traineeship is available in this course. For mor pathways/school-based-apprenticeships-and-traineeships	e information: https://education.nsw.gov.au/public-schools/career-and-study-		
indicative hours) course.	e Retail Services (120 indicative hours) course or the Retail Services (240 pe found https://educationstandards.nsw.edu.au/wps/portal/nesa/11-		

2026 Stage 6 Course Descriptor Retail Services - SIR30216 Certificate III in Retail NSW Department of Education 90333 Version 0.3

# BOARD DEVELOPED COURSES VIRTUALLY DELIVERED VOCATIONAL EDUCATION AND TRAINING (VET) INDUSTRY CURRICULUM FRAMEWORK (ICF)

### What is it?

A different way to think about school, combining teacher-led virtual classrooms with workshops and work placements across a range of exciting courses for growth industries.

It connects secondary students across NSW with the skills they'll need to fill the jobs of the future.

### What does it offer?

An opportunity to complete a nationally recognised vocational education and training (VET) qualification that contributes to the HSC.

The opportunity to undertake an HSC examination and have the result potentially contribute to the ATAR as a Category B subject.

A teacher-led virtual classroom.

Scheduled workshops for practical, hands-on skills (where applicable).

24/7 access to content.

Collaboration with other students around NSW via the virtual classroom environment.

Some of the courses offer access to more demanding content from higher level qualifications not usually associated with traditional VET courses for school students.

Access to leading industry software, simulated workplaces and tools.

### Why is it being offered?

Teaches in-demand skills that employers want.

Future-focused, and geared towards emerging and growth industries.

Gives students a head-start in their career.

Allows students to explore a potential career and/or ignite a passion.

Provides students with a pathway to further study and potential employment in growth industries.

### Who is it for?

These courses provide schools with additional curriculum options to meet the needs of their students. They are designed for senior secondary school students, with the interest, maturity and skills to engage effectively in the learning.

#### What courses are available?

Check out these 20 new HSC virtual VET courses. They are ATAR eligible and lead to a nationally recognised qualification.

OPTIONAL HSC EXAM

 $\checkmark$ 

EVET VIRTUALLY DELIVERED	UNITS
Automotive: Automotive Technology	2
AUR20720 Certificate II in Automotive Vocational Preparation	2
Business Services: Big Data	0
BSB30120 Certificate III in Business	2
Business Services: Business Operations	2
BSB30120 Certificate III in Business	2
Business Services: Entrepreneurship	2
BSB30120 Certificate III in Business	2
Business Services: Health Administration	2
BSB30120 Certificate III in Business (Medical Administration)	2
Business Services: Real Estate	
BSB30120 Certificate III in Business + Statement of Attainment	2
in Real Estate	
Construction: Construction and Virtual Design	2
CPC20220 Certificate II in Construction Pathways	2
Electrotechnology: Robotics	2
UEE22011 Certificate II in Electrotechnology (Career Start)	Z
Financial Services: Accounting	2
FNS30317 Certificate III in Accounts Administration	2
Human Services: Allied Health Assistant	2
HLT33015 Certificate III in Allied Health Assistance	Z
Human Services:Care in Ageing	2
CHC33015 Certificate III in Individual Support	2
Information and Digital Technology: Cloud Computing	2
ICT30120 Certificate III in Information Technology	2
Information and Digital Technology: Cyber Security	2
ICT30120 Certificate III in Information Technology	2
Information and Digital Technology: Game Design	
ICT30120 Certificate III in Information Technology (Game	2
Design)	
Information and Digital Technology: Web Design Development	2
ICT30120 Certificate III in Information Technology	Z
Primary Industries: Conservation and Ecosystem Management	
AHC21020 Certificate II in Conservation and Ecosystem	2
Management	
Primary Industries: Horticulture	h
AHC20416 Certificate II in Horticulture	2
Retail Services: Digital Supply Chain	n
SIR30216 Certificate III in Retail	2
Tourism, Travel and Events: Events and Virtual Experiences	n
SIT30516 Certificate III in Events	2

See the following website for more information on these courses.

https://education.nsw.gov.au/schooling/students/career-and-study-pathways/skills-at-school/virtual-vet-courses

### BOARD ENDORSED VET COURSES SCHOOL DELIVERED (BEC - NON ATAR)

Board Endorsed VET Courses have been approved by the NSW Education Standards Authority (NESA) to cater for areas of special interest.

All Board Endorsed Courses count towards the Higher School Certificate and are listed on the Record of School Achievement. However, the following Board Endorsed Courses do not count towards calculation of the ATAR.







### NSW Department of Education RTO 90333

2026 Assistant Dance Teaching Course Descriptor	🛃 NON ATAR	NO HSC EXAM	
CUA30320 Certificate III in Assistant Dance Teach	ing		
This information may change due to the Training Package and N variations will be made in due time with minimal impact.	ISW Education Standa	rds Authority (NESA) upo	dates. Notification of
Course: Assistant Dance Teaching Board Endorsed Course (300 hour) (3 units x 1 year and 2 units x 1 year)	HSC credit – 5 units There is no Australiar	n Tertiary Admission Ran	k (ATAR) for this course
By enrolling in this VET qualification with the NSW Department of study which will provide you a pathway towards, HSC accreditati receive this qualification, you must meet the assessment require <u>https://training.gov.au/training/details/CUA30320</u> . You will be exp Organisation (RTO) and NESA. To gain the full qualification, you towards the qualification is possible if at least one unit of compet Students may apply for Recognition of Prior Learning (RPL) and	on and a nationally rec ments of CUA30320 C pected to complete all t must achieve 12 units ency is achieved.	cognised qualification (du ertificate III in Assistant I the requirements for the s of competency. A stater	al accreditation). To Dance Teaching Registered Training nent of attainment
Transferrable industry skills gained in this course			
<ul> <li>working within the dance industry involves customer (client) service</li> <li>demonstration of dance skills to younger students</li> </ul>	<ul> <li>creativity</li> <li>critical thinking</li> <li>problem solving</li> </ul>	]	
Examples of occupations in the dance industry			
private studio teaching assistant         • choreograp	her	warm up cool	rdinator
VET requirements			
Competency-Based Assessment In this course you will work to develop the skills and knowledge of must demonstrate your ability to satisfactorily complete the tasks Appeals and Complaints You may lodge a complaint or an appeal about a decision (include Guidelines	required in the assess	sments.	
HSC requirements			
Mandatory course requirements You must complete 300 indicative hours of course work and a m will incur an `N` determined as required by NESA. External Assessment	inimum of 70 hours wc	rk placement. Not meeti	ng these requirements
There is no external assessment (optional HSC examination) for	this course.		
Consumable costs: Preliminary - <b>\$50</b> HSC - <b>\$50</b> Additional purchase of uniform and costume		ements are on a pro-rata your school refund polic	
Delivery Arrangements: Available at Bathurst High Campus on arrangements	ly of Denison College (	of Secondary Education p	pending timetabling
A school-based traineeship is not available in this course.			
Exclusions: Students undertaking both this Assistant Dance Tea Culture Training Package should choose different units of compe Students can only undertake the Assistant Dance Teaching (120 hours) course or the Assistant Dance Teaching (300 indicative he General information about NESA VET course exclusions can be 12/stage-6-learning-areas/vet/course-exclusions	etency to meet the requindicative hours) coursours)	uirements of each HSC co se or the Assistant Dance	ourse and qualification. e Teaching (240 indicative
2026 Course Descriptor Assistant Dance Teaching - CUA30320 Certificate III in A documents, please contact your VET Coordinator for support	Assistant Dance Teaching V 67	ersion {_UIVersionString} Disc.	laimer: If you require accessible



### NSW Department of Education RTO 90333

ourse Descriptor 🔽 NON ATAR 🔽 NO HSC EXAM			
MEM10119 Certificate I in Engineering & Statement of Attainment towards MEM20422 Certificate II in Engineering Pathways			
This information may change due to the Training Package and NSW Education Standards Authority (NESA) updates. Notification of variations will be made in due time with minimal impact.			
HSC credit – 4 units There is no Australian Tertiary Admission Rank (ATAR) for this course			
By enrolling in this VET qualification with the NSW Department of Education RTO 90333, you are choosing to participate in a program of study which will provide you a pathway towards, HSC accreditation and a nationally recognised qualification (dual accreditation). To receive this VET qualification, you must meet the assessment requirements of MEM10119 Certificate I in Engineering & Statement of Attainment towards MEM20422 Certificate II in Engineering Pathways <a href="https://training.gov.au/Training/Details/MEM10119">https://training.gov.au/Training/Details/MEM10119</a> & <a href="https://training.gov.au/Training/Details/MEM10119">https://training.gov.au/Training/Details/MEM10119</a> & <a href="https://training.gov.au/Training/Details/MEM20422">https://training.gov.au/Training/Details/MEM20422</a> You will be expected to complete all requirements of the Registered Training Organisation (RTO) and NESA. To gain the full qualification, MEM10119 Certificate I in Engineering students must successfully achieve 8 units of competency (16 points). A Statement of Attainment toward MEM20422 Certificate II in Engineering is possible if at least one of the certificate II units of competency is achieved. Students may apply for Recognition of Prior Learning (RPL) and/or Credit Transfer (CT) provided suitable evidence is submitted.			
<ul> <li>communication</li> <li>problem solving</li> <li>decision making</li> </ul>			
Examples of occupations in the manufacturing and engineering industry			
Air conditioning mechanic			
e fitter			
e fitter			
cribed in each unit of competency. To be assessed as competent you quired in the assessments. assessment decisions) by following the Appeals and Complaints			
cribed in each unit of competency. To be assessed as competent you quired in the assessments.			
cribed in each unit of competency. To be assessed as competent you quired in the assessments.			
cribed in each unit of competency. To be assessed as competent you quired in the assessments. assessment decisions) by following the Appeals and Complaints num of 35 hours work placement. Not meeting these requirements will			
cribed in each unit of competency. To be assessed as competent you quired in the assessments. assessment decisions) by following the Appeals and Complaints num of 35 hours work placement. Not meeting these requirements will urse.			

2026 Course Descriptor Manufacturing and Engineering Introduction - MEM10119 Certificate Lin Engineering & Statement of Attainment towards MEM20422 Certificate II in Engineering Pathways Version 0.6 Disclaimer: If you require accessible documents, please contact your VET Coordinator for support

### EXTERNALLY DELIVERED VOCATIONAL EDUCATION AND TRAINING (EVET) INDUSTRY CURRICULUM FRAMEWORK (ICF)

These are courses for which the NSW Education Standards Authority (NESA) develops a syllabus, setting out the aims, objectives, outcomes, structure and content.

Students can select Board Developed EVET Courses in addition to their 12 school based units.

All Board Developed EVET Courses contain 70 hours of work placement which is to be undertaken across Year 11 and Year 12 years.

# Important things to consider when selecting a VET course delivered by another RTO outside of school

- Block delivery of course hours 4 hours one afternoon or morning per week.
- Students will be provided with details of travel arrangements and costs prior to enrolment in an externally delivered VET course.
- As with all senior courses, attendance is required at all lessons. One missed lesson block (day) equals a week of course content missed.





### EXTERNALLY DELIVERED VET (EVET)

Externally Delivered Vocational Education and Training (EVET) courses are delivered by TAFE or other VET Providers. EVET allow school students to gain workplace skills and experience to get a head-start on their career.

#### EVET allows you to:

- Gain practical, work-related skills to enhance your future employment opportunities.
- Complete units that count towards your Higher School Certificate (HSC).
- Start or complete a nationally-recognised VET qualification while still at school.

When you finish your EVET course, you'll receive a nationally-accredited Certificate qualification or a Statement of Attainment. Most EVET courses articulate into further TAFE, or Private College courses.

EVET courses are offered across a variety of job areas, such as children's services, automotive mechanics, animal studies, human services (nursing), and many more.

#### Contribution towards Higher School Certificate (HSC) and ATAR

All EVET courses count towards a student's HSC. EVET Industry Curriculum Framework (ICF) courses may contribute to the Australian Tertiary Admissions Rank (ATAR) with students having ability to sit for an optional Higher School Certificate exam. All ICF courses include mandatory work placement of 70 hours over 2 years.

#### Work Placement

Many EVET courses include some time working in the industry area of your course. This is called 'work placement' and it gives students the chance to learn new skills and apply the skills they have already learnt as part of their course.

Work placement helps students to:

- Gain insights into the kind of career they would like to have
- Make informed decisions about further training and study
- Become more employable
- Be better equipped for business and employment opportunities

When applying for an EVET course, students and their parents will need to show that:

- Career pathway planning is integral to the student's course selection
- The student understands the commitment required, including:
  - The completion of all course requirements, including mandatory work placement
  - Regular attendance. Students are responsible for arranging their own travel and meeting the travel costs.
  - Time-tabling issues which may require students to catch up on class work missed at school.

Applications to undertake an EVET courses occur during Term 3.

Contact the school's VET Coordinator or Careers Adviser for details on what VET courses are available and how to apply.

Public Schools NSW Wagga Wagga RTO 90333



# **Animal Care: Certificate II (ACM20121)**

**Course description:** These courses will give you an entry point into the animal care industry. This course enables you to develop the skills and knowledge required for the care and maintenance of animals including handling, feeding, grooming, health and hygiene practices.

Delivery pattern: 2u x 2yrs (240hrs)

Qualification: Certificate II in Animal Studies (ACM20121)

Potential Qualification Outcome: Full Certificate

Course type: BEC

Stage: 6

Industry area: Agriculture and Environmental Management

ATAR eligible: No

#### Mandatory work placement hours: 35

**Career opportunities:** Animal care attendant, animal shelter attendant, kennel hand, cattery attendant, pet shop attendant, assistant dog groomer, zookeeper, veterinary nurse.

#### Mandatory competencies:

- BSBCMM211- Apply communication skills
- ACMGEN201 Work in the animal care industry
- ACMGEN202 Complete animal care hygiene routines
- ACMGEN203 Feed and water animals
- ACMGEN204 Assist in health care of animals
- ACMSUS201 Participate in environmentally sustainable work practices
- ACMWHS201 Participate in workplace health and safety processes

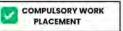
#### Additional location specific

competencies:

Provider: TAFE NSW Western Region

Location: Bathurst





# Automotive Servicing Technology (AUR20520)

**Course description:** You will gain a range of skills suitable for employment in the automotive industry. This stream of study focuses on providing you with the knowledge and skills in performing minor service and preparatory work in the light or heavy vehicle mechanical area of the automotive industry.

Delivery pattern: 2u x 2yrs (240hrs)

Qualification: Certificate II in Automotive Servicing Technology (AUR20520)

Potential Qualification Outcome: Full Certificate

Course type: ICF

Stage: 6

Industry area: Transport

ATAR eligible: Yes

#### Mandatory work placement hours: 70

**Career opportunities:** Trades assistant, vehicle service assistant, automotive service assistant, trainee service person, automotive trainee and/or automotive apprentice.

#### Mandatory competencies:

- AURETR115 Inspect, test and service batteries
- AURATA001- Identify basic automotive faults using troubleshooting processes
- AURTTE104- Inspect and service engines
- AURTTC001- Inspect and service cooling systems
- AURTTQ001- Inspect and service final drive assemblies
- AURTTD004- Inspect and service suspension systems
- AURTTD002- Inspect and service steering systems
- AURAEA002- Follow environmental and sustainability best project in an automotive workplace
- AURTTB101- Inspect and service braking systems
- AURTTA104- Carry out servicing operations
- AURTTK102- Use and maintain tools and equipment in an automotive workplace
- AURTTQ103- Inspect and service drive shafts
- AURASA102- Follow safe working practices in an automotive workplace

#### Additional location specific competencies:

Provider: TAFE NSW West Region

Location: Bathurst



# **Beauty Services (SHB30221)**

**Course description:** In this highly practical course led by industry professionals, you'll learn a range of treatments and customer service skills to set you up for success in the beauty industry.

Delivery pattern: 4u x 1yr (240 hrs)

Qualification: Certificate III Beauty Services (SHB30221)

Potential Qualification Outcome: Full Certificate

Course type: BEC

Stage: 6

Industry area: Hair and Beauty

ATAR eligible: No

Mandatory work placement hours: 35

Career opportunities: Beautician, Beauty retail cosmetic consultant, product specialist or sales advisor

#### Mandatory competencies:

- SIRXOSM002- Maintain ethical and professional standards when using social media and online platforms
- SHBBBOS007- Apply cosmetic tanning products
- SHBXCCS007- Conduct salon financial transactions
- SHBXIND003- Comply with organisational requirements within a personal services environment
- SHBBRES003- Research and apply beauty industry information
- SHBBHRS010- Provide waxing services
- SHBBNLS011- Use electric file equipment for nail services
- SHBBMUP009- Design and apply make-up
- SHBBNLS007- Provide manicure and pedicare services
- SHBXWHS003- Apply safe hygiene, health and work practices

#### Additional location specific competencies:

Provider: TAFE NSW Western Region

Location: Bathurst



# **Community Services (CHC32015)**

**Course description:** You will learn a range of skills to prepare you for a career in community services work. This industry involves working with a diverse range of people and incorporates disabilities, aged care, youth work and children's services sectors

Delivery pattern: 2u x 2yrs (240hrs)

Qualification: Certificate III in Community Services (CHC32015)

Potential Qualification Outcome: Full Certificate

Course type: BEC

**Stage:** 6

Industry area: Health and Community Services

ATAR eligible: No

#### Mandatory work placement hours: 70

**Career opportunities:** The community services sector is experiencing rapid growth and there is a high demand for skilled workers across all disciplines particularly in regional areas. Careers include roles in mental health, social work, disabilities, community care to name a few.

#### Mandatory competencies:

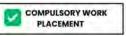
- CHCCCS016 Respond to client needs
- CHCCOM005 Communicate and work in health or community services
- CHCDIV001 Work with diverse people
- HLTWHS002 Follow safe work practices for direct client care
- HLTWHS006 Manage personal stressors in the work environment

#### Additional location specific competencies:

Provider: TAFE NSW West Region

Location: Bathurst





# Early Childhood Education and Care (CHC30121)

Course description: This course will give you the skills to begin a career in children's services and work with young children and assist in their educational development. The course will develop skills in planning, implementing and managing programs in early childhood education and care settings, in accordance with licensing, accreditation and duty of care requirements. This course will give you the opportunity to complete the full Certificate III in Early Childhood Education and Care as part of your HSC.

#### **Delivery pattern:** 4u x 2yrs (480hrs)

Qualification: Certificate III in Early Childhood Education and Care (CHC30121)

#### Potential Qualification Outcome: Full Certificate

Course type: BEC

Stage: 6

Industry area: Health and Community Services

ATAR eligible: No

#### Mandatory work placement hours: 120

Career opportunities: Early childhood educator in a regulated early childhood service e.g., preschool, long day care and family day care.

#### Mandatory competencies:

- CHCECE031- Support children's health, safety and wellbeing
- HLTAID012- Provide First Aid in an education and care setting •
- CHCECE054- Encourage understanding of Aboriginal and/or Torres Strait Islander peoples' • culture
- CHCECE034- Use an approved learning framework to guide practice
- CHCECE030- Support inclusion and diversity •
- CHCECE035- Support the holistic learning and development of children
- CHCECE056- Work effectively in children's education and care
- CHCECE036- Provide experiences to support children's play and learning •
- CHCECE038- Observe children to inform practice
- CHCECE037- Support children to connect with the natural environment •
- CHCECE032- Nurture babies and toddlers
- CHCECE033- Develop positive and respectful relationships with children •
- CHCECE055- Meet legal and ethical obligations in children's education and care •
- CHCPRT025- Identify and respond to children and young people at risk
- HLTWHS001- Participate in workplace health and safety

#### Additional location specific competencies:

**Provider:** TAFE NSW West Region Location: Bathurst Delivery modes: Face to Face





# **Electrotechnology- Career Start (UEE22020)**

**Course description:** These courses will provide you with entry level training for employment in the electrotechnology industry. You will cover skills in safe work practices, problem solving and routine work activities. Learn how to design, install, service, repair and maintain electrical and electronic equipment.

**Delivery pattern:** 2u x 2yrs (240hrs)

Qualification: Certificate II in Electrotechnology (Career Start) (UEE22020)

Potential Qualification Outcome: Full Certificate

Course type: ICF

**Stage:** 6

Industry area: Manufacturing, Engineering & Utilities

ATAR eligible: Yes

Mandatory work placement hours: 70

Career opportunities: Apprenticeships in the areas of air conditioning, refrigeration and electrical fitting.

#### Mandatory competencies:

- UEERE0021– Provide basic sustainable energy solutions for energy reduction in residential premises
- UEECD0052- Use routine equipment/plant/technologies in an energy sector environment
- UEECD0009- Carry out routine work activities in an energy sector environment
- UEECD0038- Provide solutions and report on routine electrotechnology problems
- CPCCWHS1001- Prepare to work safely in the construction industry
- UEECD0046- Solve problems in single path circuits
- UEECD0021- Identify and select components, accessories and materials for energy sector work activities
- UEECD0007- Apply work health and safety regulations, codes and practices in the workplace

Additional location specific competencies: Provider: TAFE NSW West Region Location:Bathurst Delivery modes: Face to Face TAFE



# Health services assistant (HLT33115)

**Course description:** This qualification reflects the role of an Assistant in Nursing (AIN) who provides support to the nursing team in the delivery of nursing care in an acute care environment, under the supervision and direction of the Registered Nurse/Registered Midwife. Students will learn how to communicate and work within health and community services, interpret and apply medical terminology, work with diverse people, recognise healthy body systems and comply with infection prevention and control policies. Students will also learn to provide support to people who require assistance with basic physical movement, organise personal work priorities and how to provide first aid.

Delivery pattern: 3u x 2yrs (300hrs)

**Qualification:** Certificate III in Health Services Assistance (Assisting in nursing work in acute care) (HLT33115)

Potential Qualification Outcome: Statement of Attainment

Course type: ICF

**Stage:** 6

Industry area: Health and Community Services

ATAR eligible: Yes

Mandatory work placement hours: 80

**Career opportunities:** Nursing Assistant, Nursing Support Worker, Wardperson or a Patient Care Attendant. You will be able to work in Aged Care Facilities, Hospitals, Clinics, Private Medical Practices, and Home and Community Care Services.

Mandatory competencies:

- HLTINF006- Apply basic principles and practices of infection prevention and control
- CHCCOM005- Communicate and work in health or community services
- BSBMED301- Interpret and apply medical terminology appropriately
- HLTAAP001- Recognise healthy body systems
- HLTWHS001- Participate in workplace health and safety
- CHCDIV001- Work with diverse people
- BSBWOR301- Organise personal work priorities and development

#### Additional location specific competencies:

Provider: TAFE NSW West Region

Location: Bathurst



V NON ATAR

🔽 NO HSC EXAM



# Salon Assistant (SHB20216)

**Course description:** Gain creative and professional skills in salons or simulated workplaces and practice on paying clients, as you build confidence in providing an outstanding customer experience.

Delivery pattern: 3u x 1yr (180hrs)

Qualification: Salon Assistant (SHB20216)

Potential Qualification Outcome: Full Certificate

Course type: Stage: 6 Industry area: Hair and Beauty ATAR eligible: Yes Mandatory work placement hours: 70 Career opportunities: Salon assistant, hairdresser and barber Mandatory compentencies:

- SHBXCCS003-Greet and prepare clients for salon services
- SHBXCCS001- Conduct salon financial transactions
- SHBXIND001- Comply with organisational requirements within a personal services environment
- BSBWHS201- Contribute to health and safety of self and others
- SHBHIND001- Maintain and organise tools, equipment and work areas
- SHBHBAS001- Provide shampoo and basin services
- SHBHDES001- Dry hair to shape

Additional location specific competencies:

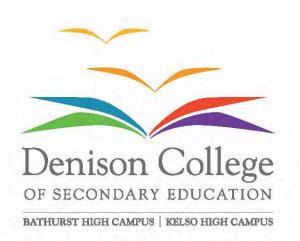
Provider: TAFE NSW West Region

Location: Bathurst

Delivery modes: Face to Face

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SUBJECTS CHOSEN IN PRIORITY ORDER	Level (If Applicable)	Board Developed / Board Endorsed
ENGLISH		
2:		
3:		
4:	. 2	
5:		
6:		
7:		
8:		
9:	1.2	
10:		
Extension Subject if required		
Extension Subject if required		4
TAFE Subject if required		



**Denison College of Secondary Education** 



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FUTURE DIRECTIONS 2026-2027