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# 2025

# YEAR 9 & 10 LEARNING AREA PATHWAYS

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	THE ARTS LEARNING AREA PATHWAYS Dance ATAR or General							
Yea Semester	ar 9 Semester	Yea Semester	r 10 Semester	Year	Year	Future Pathways		
1	2	1	2	11	12	L uture L utility y		
						University		
Gifted & Talented Dance	Gifted & Talented Dance	Gifted & Talented Dance	Gifted & Talented Dance	ATAR Dance Prerequisites: A or B Grades in GAT Dance		Performer, Choreographer (WAAPA), Dance Teacher, Dance Education, Arts Admin & Management, Exercise & Sports Science, Arts Director, Studio Manager, Lighting or Set Designer, Costume Designer, Community Arts Development.		
Cheer Dance	Cheer Dance	Cheer Dance	Cheer Dance		Further training or employment			
Making Moovz (Contemporary Dance)	Everybody Dance Now (Commercial Dance)	Contemporary Dance	Commercial Dance	<b>General</b> Dance		Dancewear & Merchandise Supplies-Retail, Small Business Operator, Costume Design, Marketing & Promotions, Personal trainer, Dance		
Boys Moovz		Boys Moovz				Nutritionist/Dietician, Dance Therapy.		
No Dance elective	No Dance elective	No Dance elective	No Dance Elective					

	THE ARTS LEARNING AREA PATHWAYS Drama ATAR or General								
Yea Semester 1	ar 9 Semester 2	Yes Semester 1	ar 10 Semester 2	Year 11	Year 12	Future Pathways			
Specialist Performing Arts – Drama	Specialist Performing Arts – Drama	Specialist Performing Arts – Drama	Specialist Performing Arts – Drama	ATAR Drama Prerequisites: A or B Grades in SPA - Drama		<b>University</b> Performer, Director, Script Writer, Dramaturge, Musical Theatre, Stage Manager, Set Design & Construction, Lighting Design, Sound Design, Drama Teacher, Drama Education, Arts Administration & Management, Drama Therapy.			
Creating Drama for Effect	Producing Powerful Theatre Production	Youth Theatre	Devised Drama			Further training or			
	Musical Theatre – Production		Musical Theatre – Production Design	<b>General</b> Drama		<b>employment</b> Arts Events, Coordination and Communication, Marketing and Public Relations.			
No Drama elective	No Drama elective	No Drama elective	No Drama elective						

THE ARTS LEARNING AREA PATHWAYS Media ATAR or General							
	ar 9 Serverter	Yea	•	Year	Year	Eutrop Dothward	
Semester 1	Semester 2	Semester 1	Semester 2	11	12	Future Pathways	
Media – Film Genre	Media – Television Advertising	Television Genre	Reality (Media)	ATAR Media Prerequisites: A or B Grades in the Year 10 Media electives General Media		University Social Media Management, Web Design, Marketing Communications, News and Journalism, Radio, Public Relations, Video Editing, Games Technology & Design, Multimedia Design, Cinematography and Advertising, Film & Video, Photo media, Game Design & Culture, Broadcasting, Screen Studies & Animation Technology, Creative Industries, Media Officer – Media Education.	
No Media elective	No Media elective	No Media elective	No Media elective			Further training or employment Film & Television, Screen Studies & Animation, 3D Animator, Video Editing, Technical Artist, Creative Cinematography Industries, News and Journalism.	

	THE ARTS LEARNING AREA PATHWAYS Visual Arts ATAR or General						
Yea Semester 1	ar 9 Semester 2	Yea Semester 1			Year 12	Future Pathways	
Photography – Composition and Design <b>OR</b> Surrealism: Ceramics and Painting	Photography – Portraiture and Print Media <b>OR</b> 'Pop Art': Illustration and Sculpture	Photography OR 'Urban Art': Painting and Printmaking	Photography – Youth in Focus <b>OR</b> 'Contemporary Art': Ceramics and Mixed- Media Painting	ATAR Visual Arts Prerequisites: A or B Grades in Visual Art		University Advertising and Marketing, Artist, Art Education, Product Design, Graphic Design, Architecture, Interior Design, Textiles and Fashion Design, Gallery Curator, Set Design, Web Design, Animation, Art Therapy, Community Cultural Development. Further training or employment Animation, Jewellery & Object Design, Print Packaging & Publishing, Drafting, Interior	
No Visual Arts elective	No Visual Arts elective	No Visual Arts elective	No Visual Arts elective			Design, Fashion & Textile Design, Web & Graphic Design, Signwriter, Make-up artist, photographer, landscape architect, illustrator, Events Management.	

ENGLISH LEARNING AREA PATHWAYS ATAR or General: English							
Year 9	Year 10	Year 11	Year 12	Future Pathways			
English	English Extension	ATAR English Prerequisites: A or B Grades in English Extension.		<b>University</b> For university courses where further English is likely to be needed. Also suitable for preparation for higher level training in technical areas.			
		<b>General</b> English		Further training or employment English for students to develop			
English	English General			General English skills for further training or employment.			

#### **HUMANITIES AND SOCIAL SCIENCES LEARNING AREA PATHWAYS ATAR or General: Geography ATAR or General: Modern History General:** Career and Enterprise **General:** Certificate II in Tourism Year 9 Year 10 Year Year **Future Pathways** 11 12 University ATAR Lawyer, Anthropologist, Modern History Sociologist, Archaeologist, **Prerequisites: A** International Relations, Teaching, or B Grades in Museum Curator, Historian, **HASS Extension** Researcher, Consultant **HASS Extension** HASS University Teaching, Conservation, ATAR Cartographer, Environmental Geography Consultant, Town Planner, **Prerequisites: A** Landscape Architect, or B Grades in Climatologist, Department of **HASS Extension** Housing, Department of Transport, Geologist Further training or General employment Geography Surveyor, Cartographer, Government Clerk, Ranger Further training or General employment Modern History Tour Guide, Museum Officer, **Travel Agent HASS Extension** HASS **Further training or** OR General employment Career and Skill development for greater **HASS** General Enterprise employability in any career General Further training or Certificate II in employment Tourism (Year 11) Independent contractor, Event (Year 12) Management, Attendant at an amusement park, holiday resort Skills **Strategies** or museum, various jobs in tourism, travel and hospitality.

#### **HEALTH & PHYSICAL EDUCATION LEARNING AREA PATHWAYS ATAR or General: Health Studies ATAR or General: Physical Education Studies Certificates:** Certificate II Sport Coaching, Certificate II Sport and Recreation, **Certificate III Sport, Aquatics & Recreation** Year Year Year 9 Year 10 **Future Pathways** 12 11 ATAR University **Physical Education** University pathways into Studies Health/PE/Therapy occupational Prerequisites: A or fields. **B** Grades in PE **Physical Education Physical Education Further training or** General employment **Physical Education** TAFE pathways into Studies Health/PE/Therapy occupational fields. ATAR University **Health Studies** University pathways into Health **Prerequisites: A or** industry occupational fields **B** Grades in Health Health Health **Further training or** General employment **Health Studies** TAFE pathways into Health industry occupational fields **Certificate gualifications** Certificate Certificate Further training or **Physical Education Physical Education** II in Sport III in Sport, employment Aquatics & & TAFE pathways into Recreation Recreation Health/PE/Therapy fields. **Recreation**, Fitness, Sports Certificate II Sport Administration type occupations. Athletics Academy Coaching **Certificate III Further training or** In Sport Aquatics & Athletics Academy Athletics Academy employment Recreation Two Year Course – Elite athletic performance and Years 11 & 12 coaching occupations fields. TAFE (With an Athletics pathways into Health/PE/Therapy **Application to Mr.** Focus) fields. Recreation, Fitness, Sports Dean Administration type occupations.

## **Mathematics Learning PATHWAYS**

ATAR: Mathematics Methods ATAR: Mathematics Specialist ATAR: Mathematics Applications General: Mathematics Essential

Year 9	Year 10	Year 11	Year 12	Future Pathways
	Year 10A Mathematics is a SCSA curriculum that extends students beyond Year 10 Mathematics to prepare them for high-level ATAR courses. Students who have not completed Year 10A Mathematics are unlikely to be recommended to choose	AT, Mathematic AT, Mathematic Prerequisit achieved in	cs Specialist AR cs Methods es: A grade	Double mathematics for university entry to specialist courses such as Engineering, Physical Sciences and Mathematics.
Mathematics	Mathematics Methods or Specialist in Senior School. Students will receive a grade for Year 10 Mathematics and Year 10A Mathematics on their reports. Prerequisite: This is an invitation-only course. Students will be selected at the end of Year 9 based on a range of data including academic performance, behaviour, attitude to learning and attendance.	ATAR Mathematics Methods Prerequisites: A grade in 10A Maths ATAR Mathematics Applications Prerequisites: B grade or higher achieved in 10 Maths		Single mathematics for university courses where further mathematics is likely to be needed. Also suitable for preparation for higher level training in technical areas.
Mathematics	Year 10 Mathematics students will complete the Year 10 Mathematics curriculum. This is designed to best prepare students for	ATAR Mathematics Applications Prerequisites: B grade or higher achieved in 10 Maths		
	Mathematics Applications or Mathematics Essential in Senior School.	<b>General</b> Mathematics Essential		Single mathematics for students to develop general mathematical skills for further training or employment.

		General: Che				
Year 9	Year 10	Year 11	Year 12	Future Pathways		
	ATAR Physics Prerequisites: A or B Grades in Year 10 Extension Science and Math		sics A or B Grades ension Science	<b>University</b> Engineering (examples include: Metallurgical, Civil, Electrical, Chemical, Environment and Mechanical), Astronomy, Aviation, Physical Science.		
		AT	AR	University		
Science	<b>Extension</b> Science	Chemistry Prerequisites: A or B Grades in Year 10 Extension Science		Medicine, Pharmacy, Engineering, Geology, Dentistry, Chemistry, Forensics, Biotechnology, Molecular Biology.		
		ATAR Human Biology Prerequisite: Year 10 Extension Science		<b>University</b> Medicine, Nursing/Midwifery, Sport Science, Forensics, Health Science, Biotechnology, Biomedical Science, Occupational Therapy, Nutritional Studies.		
		ATAR Psychology Prerequisite: Year 10 Extension Science		Psychology		<b>University</b> Psychology, Occupational Therapy, Social Work, Health Studies, Medicine, Nursing, Youth Work, Human Resource Management.
		<b>General</b> Human Biology		<b>Further training or employment</b> Social Work, Medical and Paramedical Fields, Food and Hospitality, Childcare, Sport Science and Health Education.		
	<b>Extension</b> Science	<b>General</b> Psychology		<b>Further training or employment</b> Social work, Health Studies, Nursing, Youth Work, Human Resource Management.		
Science	OR General Science	<b>General</b> Chemistry		<b>Further training or employment</b> Health Science Careers, Forensic and Environmental Science, Engineering, Sustainability, Mining and Gas industries and Food Technology.		
		<b>General</b> Plant Production Systems		<b>Further training or employment</b> General Gardening and Horticulture, Agriculture/Farming, Nurseries, Landscape Gardening.		

TECHNOLOGIES LEARNING AREA PATHWAYSDIGITAL TECHNOLOGIESATAR or General: Applied Information TechnologyGeneral: Computer ScienceCertificates: Certificate II in Workplace Skills, Certificate III in BusinessCertificates: Certificate II in Workplace Skills, Certificate III in BusinessCertificates: Certificate II in Workplace Skills, Certificate III in BusinessCertificates: Certificate II in Applied Digital Technologies, Certificate II in Creative Industries (Digital)Year 10Year 10SemesterSemesterSemesterSemesterYear 10Year 11Year 12Future Pathways							
Specialist Digital Technologies Robotics	Specialist Digital Technologies Programming	Specialist Digital Technologies Drones in Industry	<b>Specialist</b> <b>Digital</b> <b>Technologies</b> Virtual Reality	ATA Applied Inf Techno	ormation ology	University A wide range of careers including IT specific industries Further	
Smart Technologies	Game Design	Hands on hardware	General Computer Science General Applied Information Technology		training and employment Cyber security, web development, or game design. Suitable for a wide range of careers.		
				<b>BSB20120</b> Certificate II in Workplace Skills (One year)	<b>BSB30120</b> Certificate III in Business (One year)	Further training and employment TAFE or a range of administrative, accountancy or finance roles.	
				ICT20120 Certificate II in Applied Digital Technologies (One year)	CUA20220 Certificate II in Creative Industries Digital Focus (One year)	Further training and employment TAFE or employment, game design, IT technician, graphic design.	

### **TECHNOLOGIES LEARNING AREA PATHWAYS**

### Design and Technology (Food, Textiles and Child studies) General: Food Science and Technology, Children, Family and Community

Yea	ar 9	Yea	r 10	Year Year			
Semester 1	Semester 2	Semester 1	Semester 2	11	12	Future Pathways	
Clothing and Textiles	Creativity with Clothing	Clothing Fashion and Textiles	Fashion and Textiles Technology	<b>General</b> Children, Family and the Community		Child Care worker, Nanny, Au pair, Social Worker, Youth Worker,	
About Babies and Myself	About Babies and Myself	Child Studies	Child Studies			Education Assistant, Psychologist, Teacher Nurse	
	No Child Devel	opment elective					
Ready, Steady, Let's Cook	Cook 4 You	Foods of the World	Café Club		<b>eral</b> ence and iology	Hospitality Worker, Chef, Cook, Product Development, Environmental Health Officer, Food Scientist, Food Marketing, Food Photographer/Stylist	

ſ	<b>TECHNOLOGIES LEARNING AREA PATHWAYS</b> Design and Technology (Wood, Metals, Electronics, Engineering) <b>General:</b> Materials Design and Technology							
Үеа	ar 9	Yea	r 10	Year	Year			
Semester 1	Semester 2	Semester 1	Semester 2	11 12		Future Pathways		
Product Design	Product Design	Product Design	Product Design	General Wood Context Materials Design and Technology AND/OR General Metals Context Materials Design and Technology		Automotive, engineering, Building and construction, fabrication, and mechanical fitting,		
Electronic Engineering	Electronic Engineering	Underwater Engineering	Underwater Engineering					
Engineering with Metals	Engineering with Metals	Engineering with Metals	Engineering with Metals			Marine industries, Product design		
	Imagine Design Build!	Mechanical Engineering						

VET School Based Certificates Students on any pathway may apply for up to two certificates					
Year 11	Year 12				
SIT20122 Certificate II in Tourism					
BSB20120	BSB30120				
Certificate II in Workplace Skills	Certificate III in Business				
ICT20120	CUA20220				
Certificate II in	Certificate II in Creative Industries				
Applied Digital Technologies	(Digital Focus)				
SIS20115	SIS30115				
Certificate II in Sport and Recreation	Certificate III in Sport and Recreation RTO code: 40548				

PATHWAYS FOR VET attending other training institutions WIPT students only				
Year 11	Year 12			
<ul> <li>Pre-Apprenticeships in Schools (PAiS)</li> <li>Profile Certificate</li> <li>School-Based Traineeship Public Sector</li> <li>ASBT Traineeships</li> </ul>	Two-year courses continue One-year courses completed in Year 11 Students then choose a General Year 12 course which may include a school-based Certificate			
	Two-year courses continue in Year 12			

# **APPENDIX 1**

#### **WACE Requirements**

Achievement of your WACE acknowledges that at the end of your compulsory schooling you have achieved or exceeded the required minimum standards in an educational program that has suitable breadth and depth.

#### To achieve a WACE, you must satisfy the following:

#### **General Requirements**

- demonstrate a minimum standard of literacy and a minimum standard of numeracy based on the skills regarded as essential for individuals to meet the demands of everyday life and work in a knowledge-based economy. This may be demonstrated through NAPLAN or OLNA results
- complete a minimum of twenty (20) units or equivalents as described below

#### **Breadth and Depth**

You will complete a minimum of twenty (20) Course units or the equivalent. This requirement must include at least:

- a minimum of ten (10) Year 12 units or the equivalent
- two completed Year 11 English units and one pair of completed Year 12 English units
- one pair of Year 12 Course units from each of List A (Arts /Languages/Social Sciences) and List B (Mathematics/Science/Technologies)

#### **Achievement Standard**

You will be required to achieve fourteen (14) C grades (or equivalents, see below) in Year 11 and Year 12 units, including at least six (6) C grades in Year 12 units (or equivalents). Unit equivalence can be obtained through Vocational Education and Training (VET) Programs and/or Endorsed Programs. The maximum unit equivalence available through these programs is eight (8) units – four (4) Year 11 units and four (4) Year 12 units.

You may obtain unit equivalence as follows:

- up to eight (8) unit equivalents through completion of VET programs, or
- up to four (4) unit equivalents through completion of endorsed programs

#### Or a combination of these.

The amount of unit equivalence allocated to VET and an Endorsed Program is as follows:

#### **VET Qualifications:**

- Certificate I is equivalent to two (2) Year 11 units
- Certificate II or higher is equivalent to two (2) Year 11 and two (2) Year 12 units
- Certificate III or higher is equivalent to two (2) Year 11 and four (4) Year 12 units

#### **Endorsed Programs:**

• unit equivalence is identified on the Authority's approved list of Endorsed Programs

#### Literacy and Numeracy

There are two parts to demonstrating competence in Literacy and Numeracy:

Firstly, you are required to complete two Year 11 English units and two Year 12 English units.

Secondly, you must demonstrate that you have met the minimum standard for Literacy and Numeracy which is based on skills regarded as essential for individuals to meet the demands of everyday life and work.

You can demonstrate the minimum standard:

- through the Authority's Online Literacy Numeracy Assessment (OLNA), or
- if you demonstrate Band 8 or higher in your Year 9 NAPLAN Reading, Writing and Numeracy tests

The OLNA is compulsory for those students who have not prequalified in one or more of the components through Year 9 NAPLAN and want to achieve the WACE. You will have up to six opportunities (two per year) between Year 10 and Year 12 to demonstrate the Literacy and Numeracy minimum standard.

#### **Multiple Pathways to Achieve the WACE**

The WACE breadth and depth of study requirement previously outlined specifies that you must complete a minimum of twenty (20) units (10 Courses) during Years 11 and 12, including a minimum of ten (10) Year 12 units or equivalents. You may use ATAR Courses, General Courses, Foundation Courses (but not preliminary Courses) plus VET Programs or Endorsed Programs to meet this requirement.

There are limits to the number of VET and Endorsed Programs that may contribute to achievement of the WACE. In summary, you can gain unit equivalence of up to four Year 11 units and four Year 12 units on the basis of completed VET Programs and Endorsed Programs.

#### **Senior Secondary Graduation**

At the end of senior secondary schooling, all students who have satisfactorily completed any WACE Course unit, VET certificate or Endorsed Program will receive a folio of achievement.

#### This folio may include one or more of the following:

- WACE
- WASSA
- WACE Course report (ATAR Courses only)
- Award certificates achieved

#### The Western Australian Certificate of Education (WACE)

The WACE indicates that you have satisfied the requirements for WACE achievement.

#### The Western Australian Statement of Student Achievement (WASSA)

Not all students will achieve a WACE; a WASSA will be issued to all Year 12 students who complete any study that contributes towards a WACE. It lists all Courses and Programs students have completed in Year 11 and 12.

#### The WASSA formally records, where appropriate:

- the meeting of WACE requirements or a statement of literacy and numeracy
- Exhibitions and awards granted
- WACE combined mark
- grades and marks achieved in Course units
- VET qualifications
- Endorsed Programs successfully completed
- number of community service hours completed, if reported by your school
- results in WACE Courses from previous years

#### The WACE ATAR Course report (ATAR Courses only) records:

- school grades
- school marks
- raw examination marks
- standardised examination marks
- WACE combined mark
- state-wide distribution of combined marks
- the number of candidates receiving a combined mark in the pair of units

A course that has a practical examination component will have the written and practical marks separately reported.

#### **University Entrance**

#### **Tertiary Institutions Service Centre (TISC)**

TISC was set up to simplify the application process for students wishing to attend university. Full details regarding individual university entrance requirements and processes are available from the TISC website: www.tisc.edu.au. You and your parents should access the latest information from this website (updated in June of each year).

#### In order to be considered for university admission via an ATAR score, you must:

- meet WACE requirements as prescribed by the School Curriculum and Standards Authority
- obtain a minimum ATAR score of 70 to gain a place in the desired Course (including via concession)
- achieve the selected university's requirement for English Language Competence:
- satisfy any prerequisites or special requirements for preferred Courses

#### ATAR Bonus

Western Australian public universities offer an ATAR bonus to WACE students who undertake specific Courses in Year 12:

- A Mathematics bonus of 10% of the scaled score for each of Mathematics: Methods ATAR and Mathematics: Specialist ATAR is added to the aggregate of the best four scaled scores.
- Students receive the Mathematics bonus irrespective of whether their Mathematics: Methods ATAR and/or Mathematics: Specialist ATAR Course scaled scores are counted in the best four.

#### **Contacts:**

UWAwww.studyat.uwa.edu.au/<br/>or Admissions Centre on 6488 2477Murdochwww.murdoch.edu.au/Future-students/<br/>or the Student Centre on 1300 687 3624Curtinhttp://futurestudents.curtin.edu.au/<br/>or the Support Centre on 9266 1000ECUwww.ecu.edu.au/future-students/overview or call 13 43 28

#### The Australian Tertiary Admission Rank (ATAR)

Your ATAR is calculated from your scaled scores in the WACE Courses you have taken, using your Tertiary Entrance Aggregate (TEA) as the basis. ATAR has replaced the former Tertiary Entrance Rank (TER). The ATAR is derived from school based assessment and an external examination. To obtain an ATAR, students must sit the WACE examinations at the end of Year 12.

- The maximum TEA is 430
- The ATAR will be calculated by adding the best four combined (school and examination) scaled scores in Courses
- No Course can be counted more than once
- An ATAR ranges between 99.95 and zero and reports your rank position relative to all other students
- If you have an ATAR of 70.00, for example, it indicates that you have achieved as well as or better than 70% of the Year 12 school leaver age population
- The ATAR allows the results of any WA student applying for university admission interstate to be directly compared with results in other states

#### **Unacceptable Course Combinations**

There will be some unacceptable Course combinations whereby scores in both Courses cannot be used at the same time. It may be possible to take both Courses but the result in only one may be used to calculate the ATAR.

## **USI Information**

In order for students to be enrolled in a certificate course all students require a USI (Unique Student Identifier). The USI will be stored on our school computer system. This number will be used by Registered Training Organisations to enrol Hampton Senior High School students.

If your child has already undertaken any VET training since 2015, they may already have a USI.

The following website link will allow you to assist your child to apply for a USI or alternatively to find their USI if they have already been allocated a number. A USI is your individual education number for life. It also gives you an online record of your vocational education and training (VET) undertaken in Australia.

If you're at university, TAFE or doing other nationally recognised training, you need a USI. Without one, you can't get Commonwealth financial assistance or your qualification or statement of attainment.

For more information and fact sheets please refer to the Australian Government Department of Industry Unique Student Identifier website: <u>https://www.usi.gov.au/students/get-a-usi</u>



Unique Student Identifier