

Maths Skills Evidence Guide

CONTENTS

Page 2	Maths Skills - List of Evidence
Page 3	TABLE 1 – For people who completed high school in WA in 1988 or later
Page 4	TABLE 2 – For people who completed high school in WA in 1987 or earlier
Page 6	TABLE 3 – For people who completed high school in any Australian State or Territory other than WA
Page 9	TABLE 4 – For people who have completed an Access / Bridging Course in Adult Education or English as a Second Language
Page 12	TABLE 5 – For people who possess a nationally-recognised Vocational Education and Training (VET) or Australian Qualification Framework (AQF) qualification
Page 16	TABLE 6 – For people who have completed an Apprenticeship or Traineeship Qualification
Page 17	TABLE 7 – For people who have been formally tested or assessed in their maths skills
Page 18	TABLE 8 – For people who have overseas qualifications
Page 19	TABLE 9 – Other possible evidence of maths skills

Maths Skills - List of Evidence

Find the subjects or qualifications you studied in the first column.

The levels / grades / scores etc. in the other columns indicate the minimum you require as evidence that you have the skills for each Benchmark.

- A dash (-) indicates “Not Applicable”.
- “Y11” means “Year 11”
- “Y12” means “Year 12”
- A forward slash (/) means “**or**”. For example, if the evidence says “Y11/12C”, this means you need

either a Year 11 Grade C
or a Year 12 Grade C





You do **not** need **both**

If a year or grade is repeated under two or more Benchmark columns, this means the evidence is acceptable for all the included Benchmarks.

If you cannot find your qualifications etc. listed, please contact the TAFEWA Admissions Centre for advice.





TABLE 1 – For people who completed high school in WA in 1988 or later

Please Note: If you cannot provide the evidence you need as indicated in the table above, go to **Table 9: Other Possible Evidence of Maths Skills.**

CURRENT WA SCHOOLING SYSTEM	BENCHMARKS			
				
Year 10 Grades (2007 and on)				
Mathematics	Y10C	Y10C	Y10B	
Levels of Achievement (Up to Year 10) 1996¹ to 2006)				
Mathematics	2	3.5	5	6.5
Year 11 and Year 12 D Code and E Code Subjects	YEAR AND GRADE			
Applicable Mathematics	Y12D	Y12D	Y12D	Y12D
Calculus	Y12D	Y12D	Y12D	Y12D
Discrete Mathematics	Y12D	Y12D	Y12D	Y12C
Foundations of Mathematics	Y11D	Y11D	Y11C	Y11B
Geometry and Trigonometry	Y11D	Y11D	Y11D	Y11D
Introductory Calculus	Y11D	Y11D	Y11D	Y11C
Mathematics in Practice	Y11C	Y11B	Y11A	-
Modelling with Mathematics	Y12C	Y12B	Y12A	-
Vocational Mathematics	Y11C	Y11B/A	Y11A	-
Unit Curriculum Subjects (Year 1988-2000¹)				
Mathematics	4C/ 5D / 6D	4C/ 5C / 6C	5B / 6B	-
Alternative Year 10 Systems				
<i>Applicants who left a WA high school in 1988 or later where neither of the Year 10 grading / reporting systems above were used will be required to show these grades:</i>				
Mathematics	Y10C	Y10C	Y10B	-

¹ Some WA high schools switched over from Unit Curriculum Subjects to Levels of Achievement as early as 1996, but the last schools didn't do this until 2000.

TABLE 2 – For people who completed high school in WA in 1987 or earlier.

	BENCHMARKS			
				
Certificate of Lower Secondary Studies (1986-87)				
Mathematics	Level 3 Grade B	Level 2(a) Grade D	Level 1 Grade B	-
Science	Level 3 Grade B	Level 2 Grade B	Level 1 Grade B	-
Achievement Certificate (Pre 1986)				
Mathematics	Elementary (CR)	Ordinary	Ordinary (CR)	-
Science	Intermediate	Intermediate	Intermediate (CR)	-
TAE² Percentages or Grades				
<i>Note: apart from the first three rows, the subjects listed below are the subject titles used from 1988-2006. Before 1988, Year 11 and 12 subjects were more limited and may have had slightly different titles. If this is the case for you, select an equivalent subject from this list. If you are uncertain, contact TAFEWA Admissions for advice.</i>				
Mathematics I,II or III	40% or Grade 1-8	40% or Grade 1-8	50% or Grade 1-7	65% or Grade 1-4
Mathematics IV	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	75% or Grade 1-2
Applying Mathematics	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	75% or Grade 1-2
Accounting	50% or Grade 1-7	50% or Grade 1-7	-	-
Administrative Systems	50% or Grade 1-7	50% or Grade 1-7	-	-
Aeronautics	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	75% or Grade 1-2
Animal Production and Marketing	50% or Grade 1-7	50% or Grade 1-7	-	-
Applied Technology	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	-
Biology	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	-
Building & Construction	50% or Grade 1-7	65% or Grade 1-4	-	-
Business Information Technology.	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	-
Chemistry	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	75% or Grade 1-2
Early Childhood	50% or Grade 1-7	-	-	-
Economics	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	-

² Tertiary Admissions Examination

TABLE 2 (continued)





				
Farm Practice	50% or Grade 1-7	65% or Grade 1-4	-	-
Food Technology	50% or Grade 1-7	50% or Grade 1-7	-	-
Geography	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	-
Graphics Technology	50% or Grade 1-7	65% or Grade 1-4	-	-
Health Studies	50% or Grade 1-7	-	-	-
Human Biology	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	-
Management and Marketing	50% or Grade 1-7	50% or Grade 1-7	-	-
Mathematics in Practice	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	-
Metals Technology	50% or Grade 1-7	65% or Grade 1-4	75% or Grade 1-2	-
Modelling with Mathematics	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	75% or Grade 1-2
Outdoor Education	50% or Grade 1-7	65% or Grade 1-4	75% or Grade 1-2	-
Physical Science	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	75% or Grade 1-2
Physics	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	75% or Grade 1-2
Plant Production and Marketing	50% or Grade 1-7	50% or Grade 1-7	-	-
Practical Geography	50% or Grade 1-7	50% or Grade 1-7	65% or Grade 1-4	-
Senior Science	50% or Grade 1-7	65% or Grade 1-4	75% or Grade 1-2	-
Small Business Management & Enterprise	50% or Grade 1-7	50% or Grade 1-7		-
Systems Technology	50% or Grade 1-7	65% or Grade 1-4	-	-
Technical Graphics	50% or Grade 1-7	50% or Grade 1-7		-
Visual Communication – Photography	50% or Grade 1-7	50% or Grade 1-7		-
Vocational Mathematics	50% or Grade 1-7	50% or Grade 1-7		-
WA Education Dept Certificate of Business Studies				
Business Mathematics	Pass	Pass	Credit Pass	-

TABLE 3 – For people who completed high school in any Australian State or Territory other than WA

Please Note: The term “*any Table 9 subject*” as used in this table means:
any similar subject that is at the same Year Level and that is rated at the same Benchmark in Table 9
Subjects with a dash (-) at the same Benchmark in Table 9 cannot be used.

BENCHMARKS

	●	●●	●●●	●●●●
ACT				
Year 10 Certificate	Grade D (Any Yr 10 Maths) or Grade C (Any Table 9 Subject)	Grade C (Any Yr 10 Maths) or Grade B (Any Table 9 Subject)	Grade B (Any Yr 10 Maths) or Grade A (Science)	-
Year 12 Certificate	A majority of Grade Ds (Maths I, Maths T, Advanced Maths or Advanced Maths Extended units) or Grade Cs (Any other Year 12 Maths or Table 9 Subject's units)	A majority of Grade Ds (Maths I, Maths T, Advanced Maths or Advanced Maths Extended units) or Grade Cs (Any other Year 12 Maths or Table 9 Subject's units)	A majority of Grade Cs (Maths I, Maths T, Advanced Maths or Advanced Maths Extended units) or Grade Bs (Any other Year 12 Maths or Table 9 Subject's units)	A majority of Grade Bs (Maths I, Maths T, Advanced Maths or Advanced Maths Extended units) or Grade As (Any other Year 12 Maths or Table 9 Subject's units)
NSW				
School Certificate	Grade E (Any Year 10 Maths) or Grade D (Any Table 9 Subject)	Grade D (Any Year 10 Maths) or Grade C (Any Table 9 Subject)	Grade B (Any Year 10 Maths) or Grade A (Science)	-
Post-2000 School Certificate	Stage 5 Grade E (Year 10 Maths) or Stage 5 Grade D (Any Table 9 Subject)	Stage 5 Grade D (Year 10 Maths) or Stage 5 Grade C (Any Table 9 Subject)	Stage 5 Grade C (Year 10 Maths) or Stage 5 Grade B (Science)	-
High School Certificate	Assessment Mark 45% (Maths 2 Unit or 3 Unit, Maths in Society) or 50% (Any Table 9 Subject)	Assessment Mark 45% (Maths 2 Unit or 3 Unit, Maths in Society) or 50% (Any Table 9 Subject)	Assessment Mark 50% (Year 11/12 Maths) or 65% (Any Table 9 Subject)	Assessment Mark 50% (Year 11/12 Maths) or 75% (Any Table 9 Subject)
Post 2000 High School Certificate	Band 2 (Any Year 11/12 Maths or any Table 9 Subject)	Band 2 (Any Year 11/12 Maths or any Table 9 Subject)	Band 2 (Maths, General Maths, Maths Extension 1, Maths Extension 2) or Band 3 (Any other Maths or Table 9 Subject)	Band 4 (Maths, General Maths, Maths Extension 1, Maths Extension 2) or Band 5 (Any other Maths or Table 9 Subject)

TABLE 3 (continued)





NT and SA				
Year 10 School Report	Limited Achievement (Any Year 10 Maths) or Satisfactory (Any Table 9 Subject)	Satisfactory (Any Year 10 Maths) or Highly Satisfactory (Any Table 9 Subject)	Highly Satisfactory (Any Year 10 Maths) or Very Highly Satisfactory (Science)	-
SA Certificate of education / NT Certificate of Education Stage 1	Satisfactory Achievement / Grade D (Mathematical Methods, Mathematics A and B) or Satisfactory Achievement / Grade C (Any other Year 11 Maths or Table 9 Subject)	Satisfactory Achievement / Grade D (Mathematical Methods, Mathematics A and B) or Satisfactory Achievement / Grade C (Any other Year 11 Maths or Table 9 Subject)	Satisfactory Achievement / Grade C (Mathematical Methods, Mathematics A and B) or Satisfactory Achievement / Grade B (Any other Year 11 Maths or Table 9 Subject)	Satisfactory Achievement / Grade B (Mathematical Methods, Mathematics A and B) or Satisfactory Achievement / Grade A (Any other Year 11 Maths or Table 9 Subject)
SA Certificate of Education / NT Certificate of Education Stage 2	Grade D (Quantative Methods, Mathematical Studies, Maths 1 and 2, Specialist Maths) or Grade C (Any other Year 12 Maths or Table 9 Subject)	Grade D (Quantative Methods, Mathematical Studies, Maths 1 and 2, Specialist Maths) or Grade C (Any other Year 12 Maths or Table 9 Subject)	Grade C (Quantative Methods, Mathematical Studies, Maths 1 and 2, Specialist Maths) or Grade B (Any other Year 12 Maths or Table 9 Subject)	Grade B (Quantative Methods, Mathematical Studies, Maths 1 and 2, Specialist Maths) or Grade A (Any other Year 12 Maths or Table 9 Subject)
QLD				
Junior / Year 10 Certificate	Limited Achievement (Any Year 10 Maths) or Sound Achievement (Science or any Table 9 Subject)	Sound Achievement (Any Year 10 Maths) or High Achievement (Science or any Table 9 Subject)	High Achievement (Any Year 10 Maths) or Very High Achievement (Science)	-
Senior Certificate	Limited Achievement (Maths in Society, Maths A, Maths B, Maths I, Maths II, Maths C) or Sound Achievement (Any other Maths or Table 9 Subject)	Limited Achievement (Maths in Society, Maths A, Maths B, Maths I, Maths II, Maths C) or Sound Achievement (Any other Maths or Table 9 Subject)	Sound Achievement (Maths in Society, Maths A, Maths B, Maths I, Maths II, Maths C) or High Achievement (Any other Maths or Table 9 Subject)	High Achievement (Maths in Society, Maths A, Maths B, Maths I, Maths II, Maths C) or Very High Achievement (Any other Maths or Table 9 Subject)

TABLE 3 (continued)

TAS	●	●●	●●●	●●●●
Certificate of Education Year 10	Level 4 Commendable Achievement or 5/6 Satisfactory Achievement (Any Year 10 Maths) or Level 5 / 6 Commendable Achievement (Any Table 9 Subject)	Level 4,5 or 6 Commendable Achievement (Any Year 10 Maths) or Level 5 / 6 High Achievement (Any Table 9 Subject)	Level 5 / 6 High Achievement (Any Year 10 Maths) or Level 6 Exceptional Achievement (Science)	-
Certificate of Education Year 11/12	Satisfactory Achievement (Any Year 11/12 Maths or Table 9 Subject)	Satisfactory Achievement (Any Year 11/12 Maths or Table 9 Subject)	Satisfactory Achievement (Any Year 11/12 Maths) or High Achievement (Any Table 9 Subject)	High Achievement (Any Year 11/12 Maths) or Outstanding Achievement (Any Table 9 Subject)
Post-2002 Certificate of Education Year 11/12	Satisfactory Achievement (Maths Applied, Mathematical Methods, Maths Stage 2, Maths Stage 3, Maths Specialised) or Commendable Achievement (Any other Maths or Table 9 Subject)	Satisfactory Achievement (Maths Applied, Mathematical Methods, Maths Stage 2, Maths Stage 3, Maths Specialised) or Commendable Achievement (Any other Maths or Table 9 Subject)	Commendable Achievement (Maths Applied, Mathematical Methods, Maths Stage 2, Maths Stage 3, Maths Specialised) or High Achievement (Any other Maths or Table 9 Subject)	High Achievement (Maths Applied, Mathematical Methods, Maths Stage 2, Maths Stage 3, Maths Specialised) or Exceptional Achievement (Any other Maths or Table 9 Subject)
VIC				
Year 10 School Report	Limited Achievement (Any Year 10 Maths) or Satisfactory (Any Table 9 Subject)	Satisfactory (Any Year 10 Maths) or Highly Satisfactory (Any Table 9 Subject)	Highly Satisfactory (Any Year 10 Maths) or Very Highly Satisfactory (Science)	-
Victorian Certificate of Education (VCE)	Average Grade E+ in CATs units 1/2 or 3/4 (Further Maths, Mathematical Methods, Specialist Maths) or average Grade D in CATs units 1/2 or 3/4 (Any other Maths or Table 9 subject)	Average Grade E+ in CATs units 1/2 or 3/4 (Further Maths, Mathematical Methods, Specialist Maths) or average Grade D in CATs units 1/2 or 3/4 (Any other Maths or Table 9 subject)	Average Grade D in CATs units 1/2 or 3/4 (Further Maths, Mathematical Methods, Specialist Maths) or average Grade C+ in CATs units 1/2 or 3/4 (Any other Maths or Table 9 subject)	Average Grade C+ in CATs units 1/2 or 3/4 (Further Maths, Mathematical Methods, Specialist Maths) or average Grade B+ in CATs units 1/2 or 3/4 (Any other Maths or Table 9 subject)





TABLE 4 – For people who have completed an Access / Bridging Course in Adult Education or English as a Second Language

Please Note: The term “*any Table 9 subject*” as used in this table means:

any similar subject that is at the same Year Level and that is rated at the same Benchmark in Table 9

Subjects with a dash (-) at the same Benchmark in Table 9 cannot be used.





BENCHMARKS

				
Access / Bridging Courses				
<u>2007 Accredited</u> Certificates in General Education for Adults (CGEA)	Certificate I	Certificate II		Cert III (core units must include at least one Numeracy and Mathematics unit)
<u>2002 Accredited</u> Certificates in General Education for Adults (CGEA)	Certificate I	Cert II		Cert III (core module must be Numeracy and Mathematics)
<u>1992 Accredited</u> Certificates in General Education for Adults (CGEA)	Certificate I (Foundation)	Cert II (must include Numeracy and Mathematics Module III)	Cert II (Further Study) must include Numeracy and Mathematics Module IV	-
Access Bridging Course (ECU)	Completion Certificate	Completion Certificate	Completion Certificate	Completion Certificate
Access to Career and Training	Certificate	Certificate	-	-
Admission Studies	Certificate	Certificate	-	-
Challenges and Choices	Certificate	Certificate	-	-
Gaining a Leading Edge	Cert I	Cert I	-	-
Gaining Access to Training and Employment	Certificate (Introductory)	Certificate	-	-
Industry Specific Skills	Cert II	-	-	-
Mature Age Program of Study (MAPS)	Must include at least module 53250 Mathematics: A New Beginning or 18005 Financial Mathematics I	Must include at least module 53250 Mathematics: A New Beginning or 18005 Financial Mathematics I	Must include at least module 53250 Mathematics: A New Beginning plus either 18005 Financial Mathematics I or 53202	Must include at module 53202 Mathematics Fundamentals and 18005 Financial Mathematics I

MATHS SKILLS EVIDENCE GUIDE

			Mathematics Fundamentals 2	
New Directions for Young Men	Course Certificate	Course Certificate	-	-
New Opportunities for Women	Certificate	Certificate	-	-

TABLE 4 (continued)

				
Preparation for Public Sector Employment	Cert I	Cert I	Cert I	Cert I (must include CGEA Numeracy and Mathematics Level 4)
Preparatory Health Studies	Completion Certificate	Completion Certificate	Completion Certificate	-
Preparatory Studies	Certificate	Certificate	-	-
Special Bridging Program (ECU)	Completion Certificate	Completion Certificate	Completion Certificate	Completion Certificate
Transition to Further Study	Cert II	Cert II	-	-
UniStart Program (ECU)	Completion Certificate	Completion Certificate	Completion Certificate	Completion Certificate
University Preparation Program (ECU)	Completion Certificate	Completion Certificate	Completion Certificate	Completion Certificate
Vocational Entrance	Certificate	Certificate (must include elective module 53202, 53212 or 67501)	-	-
Wider Opportunities for Work	Certificate (must include Numeracy and Mathematics I or the completion of all units of competence for any Certificate I qualification)	Certificate (must include Numeracy and Mathematics I or completion of all units of competence for any Certificate I qualification listed in Table 5 under this Benchmark)	Certificate (must include Numeracy and Mathematics II)	-
Women into Technology	Cert I	Cert I	Certificate II (must include elective modules 53300 Fractions and Decimals, 53301 Ratio Proportion and Percent, and 53302 Measurement and Mensuration)	-
Women into Trades	Cert I	Cert I (must include module 82944 Basic Calculations and	-	-

MATHS SKILLS EVIDENCE GUIDE

		Plan Reading)		
Work and Community Participation	Cert II	Cert II	Cert II (must include CGEA Numeracy and Mathematics II)	Cert II (must include CGEA Numeracy and Mathematics III)

TABLE 4 (continued)





				
General English or English as a Second Language Courses				
<i>Current</i> Certificates in Spoken and Written English (CSWE)	Certificate II (must include elective modules 73027, 73028 and 73029)	Cert III (must include Modules 73043 and 73044)	-	-
Flying Start (replaced by CGEA)	Level 3 (Maths) or Level 2 (Maths <i>plus</i> Physical Science or Business Studies)	Level 4 (Maths)	Level 5 (Maths, General Maths, Physics, Chemistry, Geography or Economics)	Level 5 (Maths, General Maths) <i>plus</i> Physics, Chemistry, Geography or Economics
Flying Start (Pre-2002) (replaced by CGEA)	Pass in a minimum of 15 Maths modules	Pass in a minimum of 27 Maths modules	Grade C (Bridging to any Maths subject) or Grade B (Chemistry or Physics)	Grade B (Bridging to any Maths subject) or Grade A (Chemistry or Physics)
Tuart College Post ECAAS Statement minimum	Grade C (any Maths subject or any other Table 9 subject)	Grade D (any Pre-TEE Maths) or Grade C (Any other Year 11 Maths or other Table 9 subject)	Grade C (any Pre-TEE Maths) or Grade B (Any other Year 11 Maths or other Table 9 subject)	Grade B (any Pre-TEE Maths) or Grade A (Any other Year 11 Maths or Science Table 9 subject)

TABLE 5 – For people who possess a nationally-recognised Vocational Education and Training (VET) or Australian Qualification Framework (AQF) qualification

Please Note: if you have completed:

- an Access / Bridging Courses in Adult Education or English as a Second Language, go to **Table 4**.
- an Apprenticeship or Traineeship, go to **Table 6**.

CERTIFICATE I

BENCHMARKS



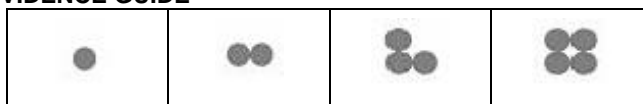
The following Certificate I qualifications can be used as evidence

	1 dot	2 dots	3 dots	4 dots
Aeroskills (Pre-Apprenticeship)	✓	✓	-	-
Business	✓	-	-	-

CERTIFICATE II

The following Certificate II qualifications can be used as evidence

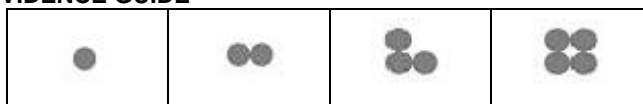
	1 dot	2 dots	3 dots	4 dots
Aeroskills (Aircraft Mechanical Structures and Avionics)	✓	✓	-	-
Animal Studies	✓	✓	-	-
Business	✓	✓	-	-
Conservation and Land Management	✓	-	-	-
Customer Contact	✓	-	-	-
Drilling (Mineral Exploration)	✓	-	-	-
Engineering (all areas)	✓	✓	-	-
Information Technology (all areas)	✓	✓		
Equine Management	✓	✓	-	-
Foodprocessing (Wine) (Cellar Door Sales)	✓	✓	-	-
Foodprocessing (Wine) (Cellar Operations)	✓	✓	-	-
Foodprocessing (Wine) (Viticulture)	✓	✓	-	-
Foodprocessing (Wine) (Wine Tourism/Hospitality)	✓	✓	-	-
Geoscience Field Practices	✓	✓	-	-
Horticulture (all areas)	✓	✓	-	-
Local Government (Governance and Administration)	✓	✓	-	-
Metalliferous Mining Operations (Open Cut)	✓	-	-	-
Mining Field / Exploration Operations	✓	✓	-	-
Racing (Stablehand)	✓	✓	-	-
Tourism (Operations)	✓	-	-	-



CERTIFICATE III

The following Certificate III qualifications can be used as evidence

Asset Maintenance (Pest Management – Technical)	✓	-	-	-
Business	✓	✓	-	-
Business (Recordkeeping)	✓	-	-	-
Business (Sales)	✓	-	-	-
Business Administration	✓	✓	-	-
Civil and Structural Drafting	✓	✓	-	-
Clothing Production	✓	✓	-	-
Companion Animal Services	✓	✓	-	-
Engineering Technician	✓	✓	-	-
Engineering Technician (Fluid Power)	✓	✓	-	-
Engineering Technician (Mechanical Workshop)	✓	✓	-	-
Financial Services (Accounts Clerical)	✓	✓	-	-
Food Processing (Wine)	✓	✓	-	-
Food Processing (Wine) – Wine Grape Growing	✓	✓	-	-
Foodprocessing (Wine) (Cellar Door Sales)	✓	-	-	-
Foodprocessing (Wine) (Cellar Door Sales/Wine Tourism)	✓	✓	-	-
Foodprocessing (Wine) (Cellar Operations)	✓	✓	-	-
Foodprocessing (Wine) (Wine Tourism/Hospitality)	✓	✓	-	-
Information Technology (General)	✓	✓	-	-
Information Technology (Network Administration)	✓	✓	-	-
Information Technology (Software Applications)	✓	✓	-	-
Local Government (Governance and Administration)	✓	✓	-	-
Meetings and Events	✓	-	-	-
Mining (Geoscience Practices)	✓	✓	-	-
Mining Exploration	✓	✓	-	-
Racing (Advanced Stablehand)	✓	✓	-	-
Soft Furnishing	✓	✓	-	-
Tourism (Attractions and Theme Parks)	✓	-	-	-
Tourism (Guiding)	✓	-	-	-
Tourism (International Retail Travel Sales)	✓	-	-	-
Tourism (Operations)	✓	-	-	-
Tourism (Retail Travel Sales)	✓	-	-	-
Tourism (Tour Wholesaling)	✓	-	-	-
Tourism (Visitor Information Services)	✓	-	-	-
Transport and Distribution (Marine Engine Driving)	✓	✓	-	-



CERTIFICATE IV





The following Certificate IV qualifications can be used as evidence

Aeronautics	✓	✓	-	-
Bridging for entry into a Nursing Education Program	✓	✓	-	-
Building	✓	✓	✓	-
Clothing Production	✓	✓	-	-
Engineering (Trade)	✓	✓	-	-
Enrolled Nursing	✓	✓	✓	-
Health Science Foundations	✓	✓	✓	-
Information Technology (Website Administration)	✓	✓	✓	-
Information Technology (Website Design)	✓	✓	✓	-
Laboratory Techniques	✓	✓	-	-
Residential Drafting	✓	✓	✓	-
Surveying (Mining and Engineering)	✓	✓	✓	-
Surveying and Cartography	✓	✓	✓	-
Tourism (Natural and Cultural Heritage)	✓	-	-	-
Transport and Distribution (Aviation Flight Operations)	✓	✓	✓	-
Transport and Distribution (Marine Engineering)	✓	✓	-	-
Veterinary Nursing	✓	✓	-	-

DIPLOMA

The following Diploma qualifications can be used as evidence of maths skills

Builders Registration	✓	✓	✓	-
Building	✓	✓	✓	-
Building Design and Technology	✓	✓	✓	-
Building Surveying	✓	✓	✓	-
Electrotechnology (Computer Systems Engineering)	✓	✓	✓	✓
Electrotechnology (Electrical Drafting)	✓	✓	✓	✓
Electrotechnology (Electrical)	✓	✓	-	-
Electrotechnology (Electronics)	✓	✓	✓	✓
Electrotechnology (Renewable Energy)	✓	✓	✓	✓
Engineering (all areas)	✓	✓	✓	✓
Enrolled Nursing	✓	✓	✓	-
Laboratory Technology	✓	✓	-	-
Library / Information Services	✓	✓	-	-

DIPLOMA (continued)				
Library and Information Services	✓	✓	-	-
Marine Studies	✓	✓	✓	-
Surveying (Mining and Engineering)	✓	✓	✓	-

ADVANCED DIPLOMA

The following Advanced Diploma qualifications can be used as evidence of maths skills





Accounting	✓	✓	-	-
Electrotechnology (all areas)	✓	✓	✓	✓
Engineering (all areas)	✓	✓	✓	✓
Surveying (Mining and Engineering)	✓	✓	✓	-
Tourism Management	✓	✓	-	-

HIGHER QUALIFICATIONS

Any AQF qualification at Degree level or higher in a study area similar to those listed under Diploma and Advanced Diploma will meet the same Benchmarks.

Partially completed qualifications at degree level or higher will also be recognised as long as at least one year has been successfully completed.





TABLE 6 – For people who have completed an Apprenticeship or Traineeship Qualification

APPRENTICESHIPS	BENCHMARKS			
				
All Apprenticeship Qualifications	✓	✓	-	-

TRAINEESHIPS

All Certificate I Traineeship Qualifications	✓	-	-	-
All Certificate II Traineeship Qualifications	✓	-	-	-
All Certificate III Traineeship Qualifications	✓	✓	-	-
All Certificate IV Traineeship Qualifications	✓	✓	✓	-
All Diploma Traineeship Qualifications	✓	✓	✓	-

TABLE 7 – For people who have been formally tested or assessed in their maths skills

Tests / Assessments	BENCHMARKS			
				
10T Maths Test score	25	40	-	-
A9 Trade Maths Test	A9A 28 <i>(with calculator)</i> or 18 <i>(without calculator)</i>	A9A 28 <i>(with calculator)</i> or 18 <i>(without calculator)</i>	A9A 35 <i>(with calculator)</i> or 25 <i>(without calculator)</i>	A9A 37 <i>(with calculator)</i> or 30 <i>(without calculator)</i> plus A9B 20 <i>(without calculator)</i>
National Reporting System (NRS) Numeracy Assessment	2	3	4	5
Special Tertiary Admissions Test (STAT) ³	110	120	135	140

³ Quantitative section or Test B only

TABLE 8 – For people who have overseas qualifications

If you have overseas qualifications, you must get a Statement of Equivalence. See the information on on the TAFEWA website which tells you what to do. Then use the table below and read all the other information below carefully.

Please note: only official Statements of Equivalence from the Curriculum Council or the Overseas Qualifications Unit will be accepted as evidence.









		BENCHMARKS			
Curriculum Council Statement of Equivalence (Secondary Level)					
Year 10		✓	✓	-	-
Year 11/12		✓	✓	✓	-
Overseas Qualifications Unit Statement of Equivalence (Post-Secondary Level)		<p>Statements of Equivalence for post-secondary qualifications show an Australian Qualification Framework (AQF) level and the subject area.</p> <p>For example:</p> <p style="text-align: center;">Certificate I in Horticulture Certificate IV in Enrolled Nursing</p> <p>Use the Evidence Guide in Table 5 for these Statements of Equivalence.</p>			





TABLE 9 –Other possible evidence of maths skills





If you completed high school in WA in 1988 or later and cannot provide the evidence you need as indicated in Table 1, you may provide one of the types of evidence listed below for consideration by TAFEWA Admissions.

CURRENT WA SCHOOLING SYSTEM	BENCHMARKS			
				
Year 10 (2007 and on)				
Science	Y10C	Y10C	Y10A	-
Society and Environment	Y10C	Y10C	-	-
Technology and Enterprise	Y10C	Y10C	-	-
Levels of Achievement (1996⁴ to 2006)				
Science	3 (Any Band)	4.5	5 (Any Band)	6.5
Society and Environment	3 (Any Band)	4.5	-	-
Technology and Enterprise	3 (Any Band)	4.5	-	-
FORMER WA YEAR 10 SCHOOLING SYSTEMS				
Unit Curriculum Areas (Years 8-10) (1988-2000¹)				
Business Studies	4C/ 5C / 6C	-	-	-
Computer Studies	5C / 6C	5C / 6C	-	-
Electronics	5C / 6C	5C / 6C	-	-
Health Education	4C/ 5C / 6C	-	-	-
Home Economics	5C / 6C	-	-	-
Manual Arts	4C/ 5C / 6C	-	-	-
Science	4C/ 5C / 6C	5C / 6C	6A	-
Social Studies	4C/ 5C / 6C	5C / 6C	-	-
Alternative Year 10 Systems				
<i>Applicants who left school in 1988 or later where neither of the Year 10 grading / reporting systems above were used will need to show these grades for consideration:</i>				
Business Studies	Y10C	-	-	-
Computer Studies	Y10C	Y10C	-	-
Electronics	Y10C	Y10C	-	-
Health Education	Y10C	-	-	-
Home Economics	Y10C	-	-	-
Manual Arts	Y10C	-	-	-
Science	Y10C	Y10C	Y10A	-
Social Studies	Y10C	Y10C	-	-

⁴ Some WA high schools switched over from Unit Curriculum Subjects to Levels of Achievement as early as 1996, but the last schools didn't do this until 2000.

TABLE 9 (continued)

CURRENT WA YEAR 11 and YEAR 12 SCHOOLING SYSTEMS				
				
Courses Years 11 and 12 (2007 and on)				
Applied IT – Preliminary	Achieved	-	-	-
Applied IT – Stage 1	E/D	C/B	A	-
Applied IT – Stage 2	E	E/D	C	B/A
Applied IT – Stage 3	E	E	E	D/C/B/A
Aviation – Preliminary	Achieved	-	-	-
Aviation – Stage 1	E/D	C/B	A	-
Aviation – Stage 2	E	E/D	C	B/A
Aviation – Stage 3	E	E	E	D/C/B/A
Earth & Environmental Science – Preliminary	Achieved	-	-	-
Earth & Environmental Science – Stage 1	E/D	C/B	A	-
Earth & Environmental Science – Stage 2	E	E/D	C	B/A
Earth & Environmental Science – Stage 3	E	E	E	D/C/B/A
Engineering Studies – Preliminary	Achieved	-	-	-
Engineering Studies – Stage 1	E/D	C/B	A	-
Engineering Studies – Stage 2	E	E/D	C	B/A
Engineering Studies – Stage 3	E	E	E	D/C/B/A
Courses (2005 to 2007)				
Aviation	3 (Any Band)	4M	5 (Any Band)	6M
Engineering	3 (Any Band)	4M	5 (Any Band)	6M
Year 11 and Year 12 D Code and E Code subjects				
Accounting	Y11/12C	Y11/12C	-	-
Administrative Systems	Y11/12C	Y11/12C	-	-
Aeronautics	Y12C	Y12C	Y12B	Y12A
Animal Production and Marketing	Y11/12C	Y11/12C	-	-
Applied Technology	Y11/12C	Y11/12C	Y11/12B	-
Biology	Y11/12C	Y11/12C	Y11/12B	-
Building & Construction	Y11/12C	Y11/12B	-	-
Business Information Technology.	Y11/12C	Y11/12C	Y11/12B	-
Chemistry	Y11/12C	Y11/12C	Y11/12B	Y12A
Early Childhood	Y11/12C	-	-	-

				
Farm Practice	Y11/12C	Y12B	-	-
Food Technology	Y11/12C	Y11/12C	-	-
Geography	Y11/12C	Y11/12C		-
Graphics Technology	Y11/12C	Y11B/12C	-	-
Health Studies	Y11/12C	-	-	-
Human Biology	Y11/12C	Y11/12C		-
Management and Marketing	Y11/12C	Y11/12C		-
Metals Technology	Y11/12C	Y11B/12B	Y11/12A	-
Outdoor Education	Y11/12C	Y11B/12C	Y12A	-
Physical Science	Y11/12C	Y11/12C		Y12A
Physics	Y11/12C	Y11/12C		Y12A
Plant Production and Marketing	Y11/12C	Y11/12C		-
Year 11 and Year 12 D Code and E Code vocational subjects				
Business Financial Management	Y11/12C	Y11B/12C	-	-
Catering	Y11C	Y11A	-	-
Child Care	Y11/12C	-	-	-
Computer Assisted Drawing and Design	Y11C	Y11B	-	-
Computerised Accounting	Y11C	Y11B	-	-
Financial Procedures and Records Management	Y11C	Y11B/12C	-	-
Food Production	Y11/12C	Y11B/12B	-	-
Metals and Engineering (General Workshop)	Y11/12C	Y11/12A	-	-
Office Administration	Y11/12C	-	-	-
Reception & Customer Service	Y12C	-		
Trade Drawing	Y11C	Y11B	-	-
Vocational Community Networking	Y11C	-	-	-
Workplace & Health Issues	Y11C	-	-	-
Practical Geography	Y11/12C	Y11/12C		-
Senior Science	Y11/12C	Y11/12B	Y12A	-
Small Business Management & Enterprise	Y11/12C	Y12C	-	-
Systems Technology	Y11/12C	Y11B/12C	-	-
Technical Graphics	Y11/12C	Y11/12C		-
Visual Communication – Photography	Y11/12C	Y11/12C		-