Test and Award Statistics

Published by Board of Studies NSW GPO Box 5300 Sydney 2001 Australia

Tel: (02) 9367 8111 Fax: (02) 9367 8484

Internet: www.boardofstudies.nsw.edu.au

© 2001 Copyright Board of Studies NSW for and on behalf of the Crown in right of the State of New South Wales.

This document contains Material prepared by the Board of Studies NSW for and on behalf of the State of New South Wales. The Material is protected by Crown copyright.

All rights reserved. No part of the Material may be reproduced in Australia or in any other country by any process, electronic or otherwise, in any material form or transmitted to any other person or stored electronically in any form without the prior written permission of the Board of Studies NSW, except as permitted by the *Copyright Act 1968*. School students in NSW and teachers in schools in NSW may copy reasonable portions of the Material for the purposes of bona fide research or study.

When you access the Material you agree:

- to use the Material for information purposes only;
- to reproduce a single copy for personal bona fide study use only and not to reproduce any major extract or the entire Material without the prior permission of the Board of Studies NSW;
- to acknowledge that the Material is provided by the Board of Studies NSW;
- not to make any charge for providing the Material or any part of the Material to another person or in any way
 make commercial use of the Material without the prior written consent of the Board of Studies NSW and
 payment of the appropriate copyright fee;
- to include this copyright notice in any copy made;
- not to modify the Material or any part of the Material without the express prior written permission of the Board of Studies NSW.

The Material may contain third party copyright materials such as photos, diagrams, quotations, cartoons and artworks. These materials are protected by Australian and international copyright laws and may not be reproduced or transmitted in any format without the copyright owner's specific permission. Unauthorised reproduction, transmission or commercial use of such copyright materials may result in prosecution.

The Board of Studies has made all reasonable attempts to locate owners of third party copyright material and invites anyone from whom permission has not been sought to contact the Copyright Officer, ph (02) 9367 8289, fax (02) 9279 1482.

ISBN 0731347889

2000160

Contents

4
5
5
5 5
6
6
7
7
8
8
9
9
9
. 10
. 10
. 11
. 15
. 13 . 20
. 20 . 21
. 🚄 🛭

Preface

The School Certificate Test and Award Statistics report replaces the School Certificate Reference Test and Award Statistics report, which has been published annually since 1993 by the Board of Studies. Each volume provides a statistical view of the candidature, the courses and the awarding of grades for a particular year while also serving as a public record of the School Certificate Tests (from 1998) and Reference Tests (prior to 1998). The statistical tables can provide a valuable resource for teachers and researchers.

The report is provided to schools, universities and other interested parties. Copies of the current report can be purchased from the Office of the Board and back copies of previous volumes may be available.

Overview

The 2000 School Certificate Program

In 2000 a School Certificate was awarded to school students who completed a satisfactory program of studies in Years 7 to 10. The results in each course are issued as grades awarded by each student's school, the grades being based on the Course Performance Descriptors for each course.

The mid-year Reference Tests conducted previously in the subjects of English, Mathematics and Science were discontinued from 1998 as part of wide ranging government reforms of the School Certificate and Higher School Certificate programs. Grading patterns in these subjects were no longer issued to schools. Tests were developed by the Board of Studies to test foundation knowledge and skills needed to undertake the Higher School Certificate program of studies and to participate effectively in the wider community.

Externally set tests in *English-literacy, Mathematics* and *Science* were held in November with the results being issued to students as marks which had been aligned to performance scales containing both marks and descriptions of performance. A test in *Australian History, Geography, Civics and Citizenship* was trialed in 2000. Participation in the trial was optional and the results did not form part of the School Certificate credential, although they were reported separately to schools.

In 2000, 81442 Year 10 students participated in the School Certificate Program. Of these, 78,108 students in NSW and overseas schools completed the full program of study for the award of the School Certificate. A further 1598 students with special education needs followed special programs of study while 1413 students did not complete requirements and received a Record of Achievement or a Special Record of Achievement.

Test Performance Bands

The School Certificate Tests are part of a significant change to the Board's previous marking, scaling and reporting practices. The following procedures are used so that achievement can be reported in terms directly related to the student's foundation knowledge and skills:

- Each test question is marked in relation to pre-determined criteria.
- For each test, a panel of expert judges assesses the questions in relation to performance band descriptions and determines cut-off marks for each performance band. The question cut-off marks are then aggregated for each band to produce band cut-off marks for the whole paper. The panel refines its judgements through several iterations that include consideration of student response statistics and inspection of student scripts with marks near these band cut-off points.
- The test marks are then aligned through a multi-linear mapping process so that the band cut-off marks correspond to defined marks that are constant across subjects and over time. The band cut-off marks that are reported are shown in the following table:

Performance	Reported	Mark
Band	Cut-of	f
6	90%	
5	80%	
4	70%	
3	60%	
2	50%	(Minimum standard expected)
1	-	

- Each student's mark and the corresponding performance band are reported.
- Each student receives a report describing typical performance in each band. The report includes a histogram showing the distribution of marks across the bands and the location of the student's mark.

The result of this process is that the bands and marks awarded specify achievement in relation to the test band descriptions, in addition to indicating the candidates' relative standing in the candidature.

Prescribed Pattern of Courses

In 2000, the Board of Studies required students to undertake a program of approved courses (Board Developed Courses and Board Endorsed Courses):

- Courses in each of English, Mathematics and Science studied substantially throughout each of Years 7 to 10 for a minimum of 400 hours.
- Courses in Human Society and Its Environment studied substantially throughout each of Years 7 to 10 for a minimum of 400 hours, including at least 100 hours each of Australian History and Australian Geography.
- Courses in each of Creative Arts (Visual Arts and Music) and Technological and Applied Studies, studied for a minimum of 200 hours each by the end of Year 10.
- A course in Personal Development, Health and Physical Education in each of Years 7 to 10, with 300 hours to be completed by the end of Year 10.

Reporting Achievement

The School Certificate is issued as a testamur. Student results are reported separately on a Record of Achievement (Parts A and B) and through the test reports.

To be eligible for a School Certificate, students must have:

- attended a government school or accredited non-government school within NSW, or a school outside NSW recognised by the Board;
- satisfactorily completed a prescribed pattern of courses;
- undertaken the requisite School Certificate Tests and also satisfactorily completed the required school-based assessment program;
- completed Year 10.

Students who have not completed the above requirements but who have:

- satisfactorily completed at least one course;
- a satisfactory record of attendance and application,

receive a Record of Achievement and test reports where appropriate.

The Record of Achievement (Part A) lists the courses studied, together with the grades awarded by the school based on matching their achievement in the courses with the appropriate Course Performance Descriptor statement.

The Record of Achievement (Part B) lists the tests undertaken, together with the marks attained and the corresponding performance bands. The Test Report shows the Performance Scale containing marks from 0 to 100; the Band cut-off marks 90, 80, 70 60, 50; the description for each band summarising the knowledge and skills typically demonstrated by students awarded each band; and the mark awarded to the student.

Determining Course Grades

All courses have grades determined by the school using common Course Performance Descriptors. The Course Performance Descriptors were developed by the Board from its General Performance Descriptors.

There is no pre-determined pattern of grades applied to courses. The Board monitors the patterns of grades that each school awards.

General Performance Descriptors

The General Performance Descriptors and their matching grades are the basis on which the Course Performance Descriptors were developed for each course.

- **Grade A** Indicates excellent achievement in the course. The student has an extensive knowledge and understanding of the course content and can readily apply this knowledge. In addition, the student has achieved a high level of competence in the processes and skills of the course and can apply these skills to new situations.
- **Grade B** Indicates a high level of achievement in the course. The student has a thorough knowledge and understanding of the course content and competence in the processes and skills of the course. In addition, the student is able to apply this knowledge and these skills to most new situations.
- **Grade C** Indicates substantial achievement in the course. The student has demonstrated attainment of the main knowledge and skills objectives of the subject and has achieved a sound level of competence in the processes and skills of the course.
- **Grade D** Indicates satisfactory achievement in the course. The student has demonstrated an acceptable level of knowledge and understanding of the course content and has achieved a basic level of competence in the processes and skills of the course.
- **Grade E** Indicates elementary achievement in the course. The student has an elementary level of knowledge and understanding of the course content and has achieved limited competence in the processes and skills of the course.

Course Performance Descriptors

Course Performance Descriptors relate to the objectives and outcomes of individual courses and are a series of statements that summarise the observable and measurable features of student achievement by describing the main features of performance typically demonstrated by students at each level of achievement in that course. They serve as benchmarks against which teachers match their professional judgement in determining course grades for particular students.

Teachers compare the overall characteristics of each student's performance with the descriptors and award a grade to each student, which most accurately describes the student's achievement in the course.

Further Reading

The Board produces several pamphlets and booklets that provide further information concerning School Certificate procedures and reporting:

- Parent and Employer Guide to the School Certificate Grading System.
- Rules and Procedures for 2000 School Certificate Candidates.
- The School Certificate.

These publications are available from the Office of the Board of Studies.

Statistical Tables

Introduction to the Statistical Tables

All Board Developed Courses studied in Stage 5 (Years 9 and 10) are included in the statistical tables. The number of indicative hours of study is also shown for each course. A 100-hour course may be studied in Year 9, followed by a different 100-hour course in Year 10. Other courses may be studied for 200 hours over both years.

School Certificate 2000

Table 1 - Total Candidature by Award and Sex

Category Ca	Number of ndidates	Percentage of Candidature	Number of Males	Number of Females	Male Percent- age	Female Percent- age	
School Certificate ¹	78108	95.9%	39498	38610	50.6%	49.4%	
Record of Achievement ²	1373	1.7%	794	579	57.8%	42.2%	
Special Record of Achievement	d at ³ 40	0.0%	31	9	77.5%	22.5%	
Special Progra	am						
of Study⁴	1598	2.0%	945	653	59.1%	40.9%	
No Award⁵	323	0.4%	127	196	39.3%	60.7%	
Total	81442	100.0%	41395	40047	50.8%	49.2%	

¹ Students who completed all requirements for the award of the School Certificate Credential.

 $^{^{2}}$ Students who satisfactorily completed one or more courses but did not meet all requirements for the award of the School certificate credential.

³ Students who satisfactorily completed one or more special education courses.

⁴ Students who completed all requirements for the award of the School Certificate credential and included one or more special education courses in their program of study.

⁵ Students who did not satisfactorily complete any courses.

Table 2 - SC Schools by Type

Type of School	Number of Schools	Percentage of Total
Government Schools	504	62.5%
Catholic Independent Schools	41	5.1%
Catholic Systemic Schools	106	13.1%
Christian Community Schools	21	2.6%
Independent Central Schools	1	0.1%
Other Independent Schools	112	13.9%
Schools for Specific Purposes	10	1.2%
Seventh Day Adventist Schools	7	0.9%
Overseas Schools	5	0.6%
Total	807	100.0%

School Certificate 2000

Table 3 - Total Candidature by School Type and Sex

Type of School	Total	Total%	Male	Female	М%	F%	
Government Schools	53817	66.1%	27462	26355	51.0%	49.0%	
Catholic Independent	5474	6.7%	2775	2699	50.7%	49.3%	
Catholic Systemic	12618	15.5%	6396	6222	50.7%	49.3%	
Christian Community	919	1.1%	455	464	49.5%	50.5%	
Independent Central	30	0.0%	14	16	46.7%	53.3%	
Other Independent	8175	10.0%	4088	4087	50.0%	50.0%	
Specific Purpose School	ols 55	0.1%	35	20	63.6%	36.4%	
Seventh Day Adventist	259	0.3%	121	138	46.7%	53.3%	
Overseas Schools	95	0.1%	49	46	51.6%	48.4%	
Total	81442	100.0%	41395	40047	50.8%	49.2%	

Table 4 - Entries in Board Developed Courses by Subject, Course and Sex

Subject and C	ourse		Total	М	F	М%	F%
Aboriginal Stu 410 411	200hr	Aboriginal Studies Aboriginal Studies	486 364 122	193 149 44	293 215 78	39.7% 40.9% 36.1%	60.3% 59.1% 63.9%
Agriculture 1600 1601		Agriculture Agriculture	6364 5147 1217	4153 3385 768	2211 1762 449	65.3% 65.8% 63.1%	34.7% 34.2% 36.9%
Arabic 800 801		Arabic Arabic	531 506 25	230 221 9	301 285 16	43.3% 43.7% 36.0%	56.7% 56.3% 64.0%
Asian Social S 65.0%	Studies			1253	439	814	35.0%
400 401		Asian Social Studies Asian Social Studies		345 94	682 132	33.6% 41.6%	66.4% 58.4%
Chinese 810 811		Chinese Chinese	636 538 98	262 227 35	374 311 63	41.2% 42.2% 35.7%	58.8% 57.8% 64.3%
Classical Gre 820 821	200hr	Classical Greek Classical Greek	34 33 1	30 29 1	4 4 0	88.2% 87.9% 100.0%	11.8% 12.1% 0.0%
Commerce 430 431		Commerce Commerce	29518 25651 3867		14239 12243 1996	51.8% 52.3% 48.4%	48.2% 47.7% 51.6%
Computing Stu 1620 1621	200hr	Computing Studies Computing Studies		16461 13808 2653	13165 10884 2281	55.6% 55.9% 53.8%	44.4% 44.1% 46.2%
Dance 2000 2001		Dance Dance	1787 1386 401	35 23 12	1752 1363 389	2.0% 1.7% 3.0%	98.0% 98.3% 97.0%
Design and Te 1650 1651	200hr	e gy Design and Techno Design and Techno			2085 1533 552	52.1% 53.8% 46.6%	47.9% 46.2% 53.4%
Drama 2010 2011		Drama Drama	12602 10420 2182	3318 2634 684	9284 7786 1498	26.3% 25.3% 31.3%	73.7% 74.7% 68.7%

School Certificate 2000

Entries in Board Developed Courses by Subject, Course and Sex (continued)

Subject and Course	Total	М	F	М%	F%
English 300 200hr Eng		40100 3 9 40100 39			49.4% 49.4%
Food Technology 1625 200hr Foo 1626 100hr Foo	nd Technology 13930 d Technology 3319		257 2	26.4%	71.8% 73.6% 64.2%
French 870 200hr Fre 871 100hr Fre			2547 2	29.4%	70.2% 70.6% 67.7%
Geography 440 200hr Geo 441 100hr Geo	ography 21699	21608 20 11479 10 10129 10)220 5	52.9%	48.5% 47.1% 50.0%
German 880 200hr Ger 881 100hr Ger			1062	40.0%	55.7% 60.0% 34.7%
Hebrew 890 200hr Heb 891 100hr Heb		102 91 11	107	46.0%	51.9% 54.0% 21.4%
History 450 200hr Hist 451 100hr Hist	tory 29676	24259 2 5 14459 15 9800 9	5217 4	48.7%	50.9% 51.3% 50.4%
Indonesian 910 200hr Indo 911 100hr Indo		136 115 21	414 2	21.7%	77.8% 78.3% 75.0%
Italian 920 200hr Ital 921 100hr Ital		599 7 519 80	953	35.3%	63.4% 64.7% 51.5%
Japanese 930 200hr Jap 931 100hr Jap			2344 3	32.3%	66.7% 67.7% 57.9%
Korean 940 200hr Kor 941 100hr Kor		13 8 5	31 2	20.5%	74.0% 79.5% 54.5%

School Certificate 2000

Entries in Board Developed Courses by Subject, Course and Sex (continued)

Subject and C	ourse		Total	М	F	М%	F%
Latin 950 951	200hr 100hr		547 509 38	289 278 11	258 231 27	52.8% 54.6% 28.9%	47.2% 45.4% 71.1%
Mathematics	2006.	Mathamatica Stand		40196	39168	50.6%	49.4%
320	200nr	Mathematics Stand	ard 16628	9084	7544	54.6%	45.4%
321	200hr	Mathematics Interm		16942	17083	49.8%	50.2%
322	200hr	Mathematics Advar	nced	14170		49.4%	50.6%
Modern Greek			333		173	48.0%	52.0%
990 991		Modern Greek Modern Greek	323 10	155 5	168 5	48.0% 50.0%	52.0% 50.0%
Music 2050		Music	11056 9362	4572	4790	48.7% 48.8%	51.3% 51.2%
2051		Music	1694	817	877	48.2%	51.8%
Personal Dev, 2420 2421	200hr	PDHPE PDHPE	52011	38010 26178 11832		50.5% 50.3% 50.9%	49.5% 49.7% 49.1%
Russian 1010 1011		Russian Russian	31 25 6	16 14 2	15 11 4	51.6% 56.0% 33.3%	48.4% 44.0% 66.7%
Science 350	200hr	Science		40140 40140		50.6% 50.6%	49.4% 49.4%
Sheep & Hush		& Wool Science Sheep Husbandry &	73	59	14	80.8%	19.2%
1661		Wool Science Sheep Husbandry &	43	36	7	83.7%	16.3%
1001	100111	Wool Science	30	23	7	76.7%	23.3%
Spanish 1040 1041		Spanish Spanish	318 273 45	127 112 15	191 161 30	39.9% 41.0% 33.3%	60.1% 59.0% 66.7%
Studies in So 480 481	200hr	Studies in Society Studies in Society	499 398 101	177 143 34	322 255 67	35.5% 35.9% 33.7%	64.5% 64.1% 66.3%

School Certificate 2000

Entries in Board Developed Courses by Subject, Course and Sex (continued)

Subject and C	ourse		Total	M	F	М%	F%	
Studies of Re 490 491	200hr	Studies of Religion Studies of Religion	908 273 635	506 143 363	402 130 272	55.7% 52.4% 57.2%	44.3% 47.6% 42.8%	
Technical Dra 1670 1671	200hr	Technical Drawing Technical Drawing	7114 5772 1342	6199 5085 1114	915 687 228	87.1% 88.1% 83.0%	12.9% 11.9% 17.0%	
Technics 1679 1680 1681	200hr	Technics I Technics I Technics II	29412 3693 20621 5098	2936	2981 757 2106 118	89.9% 79.5% 89.8% 97.7%	10.1% 20.5% 10.2% 2.3%	
Textiles and I 1690 1691	200hr	Textiles and Design Textiles and Design	4375 3337 1038	62 27 35	4313 3310 1003	1.4% 0.8% 3.4%	98.6% 99.2% 96.6%	
Turkish 1050 1051		Turkish Turkish	104 98 6	40 37 3	64 61 3	38.5% 37.8% 50.0%	61.5% 62.2% 50.0%	
Vietnamese 60.0% 1071 1072		Vietnamese Vietnamese	166 14	70 2	72 96 12	108 42.2% 14.3%	40.0% 57.8% 85.7%	
Visual Arts 2060 2061		Visual Arts Visual Arts	22356 18851 3505	7615 6177 1438	14741 12674 2067	34.1% 32.8% 41.0%	65.9% 67.2% 59.0%	

Table 5 - Grades Awarded by Subject, Course and Sex for Candidatures Larger Than 200

Subject and Course	Sex	Α%	В%	С%	D%	Е%	N%
Aboriginal Studies							
410 200hr Aboriginal Studies	M F	2.0	20.6 10.7 27.4	37.6	34.9	13.7 14.8 13.0	0.0 0.0 0.0
Agriculture	•	10.2	21.7	01.0	17.7	10.0	0.0
1600 200hr Agriculture	М	13.3	23.0 20.3	34.7	20.9	8.7 10.8	0.0 0.0
1601 100hr Agriculture	F M F	6.1 4.8	28.1 19.2 15.3 25.8	35.3 36.2	26.4 28.6	4.6 13.0 15.1 9.4	0.0 0.0 0.0 0.0
Arabic		0.2	25.0	33.3	22.1	3.4	0.0
800 200hr Arabic	M F	11.8	25.1 27.6 23.2	26.7	20.8	9.5 13.1 6.7	0.0 0.0 0.0
Asian Social Studies							
400 200hr Asian Social Studies	M F	19.7	26.5 23.5 28.0	31.0		6.7 10.7 4.7	0.0 0.0 0.0
401 100hr Asian Social Studies	M F	8.4	26.9 20.0 31.8	31.6	27.4	8.8 12.6 6.1	0.0 0.0 0.0
Chinese							
810 200hr Chinese	M F	31.3	30.7 31.3 30.2	20.7	7.8 10.1 6.1	5.4 6.6 4.5	0.0 0.0 0.0
Commerce	-				• • •		
430 200hr Commerce	M	19.0	25.7 24.4 27.0	32.5	16.3	6.6 7.8 5.3	0.0 0.0 0.0
431 100hr Commerce	M	13.7 10.9	22.7 20.2	33.8 33.8	21.9 24.7	7.9 10.4	0.0 0.0
Computing Studies	F	16.3	25.0	33.8	19.4	5.5	0.0
1620 200hr Computing Studies	M F	16.6	24.6 24.4 24.8	33.1	18.2	7.5 7.7 7.2	0.0 0.0 0.0
1621 100hr Computing Studies	M F	10.7 10.1	21.2 19.6 23.2	36.7 36.1	22.0 23.1	9.4 11.0 7.5	0.0 0.0 0.0
Dance	Г	11.5	23.2	31.4	20.0	i .5	0.0
2000 200hr Dance	M F	8.7	25.5 13.0 25.8	30.4	30.4	6.9 17.4 6.7	0.0 0.0 0.0
2001 100hr Dance	M F	0.0 0.0	23.4	34.4 16.7	23.9 41.7	8.0	0.0 0.0 0.0 0.0

School Certificate 2000

Grades Awarded by Subject, Course and Sex for Candidatures Larger than 200 (continued)

Subject	and Co	ourse	Sex	Α%	В%	С%	D%	Е%	N%	
		chnology								
1650	200hr	Design and Technology			28.8			6.9	0.0	
			M		25.9	31.8	18.2	8.3	0.0	
			F	25.6	32.0	25.8	11.5	5.2	0.0	
1651	100hr	Design and Technology	/		28.6		18.2	7.2	0.0	
			M		23.9			9.8	0.0	
			F	15.9	32.8	32.3	14.1	4.9	0.0	
Drama										
2010	200hr	Drama		20.7	29.7	31.0	13.6	5.1	0.0	
			M	15.2	25.3	31.7	19.3	8.5	0.0	
			F	22.6	31.2	30.7	11.6	3.9	0.0	
2011	100hr	Drama				37.0	17.2	6.7	0.0	
		2.4	М		20.6			10.8	0.0	
			F		30.2			4.7	0.0	
English			•	10.4	00.2	07.0	17.7	7.7	0.0	
	200hr	English		140	22.2	36 B	10 1	7.9	0.0	
300	200111	Liigiisii	M		17.8	37.5		11.4	0.0	
			F			36.1		4.4	0.0	
Food To	obnolo	~ ′	Г	19.3	20.0	30.1	13.1	4.4	0.0	
Food Te				4 C E	20.0	24.7	477	0.4	0.0	
1625	200nr	Food Technology			26.0			8.1	0.0	
			M	7.3		33.3		15.8	0.0	
			F				14.4	5.3	0.0	
1626	100hr	Food Technology			23.9			10.1	0.0	
			M		14.7			17.4	0.0	
			F	13.5	29.0	33.9	17.5	6.1	0.0	
French										
870	200hr	French			27.4		12.6	5.2	0.0	
			M	25.2	23.5	26.0	15.6	9.8	0.0	
			F	31.1	29.1	25.2	11.3	3.3	0.0	
871	100hr	French		12.9	20.7	35.3	23.5	7.6	0.0	
			M	11.8	20.0	33.5	21.8	12.9	0.0	
			F	13.5	21.0	36.1	24.4	5.0	0.0	
Geograp	hv									
		Geography		17.7	23.1	32.7	17.8	8.7	0.0	
			М	14.1	20.8	33.7	20.6	10.8	0.0	
			F		25.7	31.6	14.6	6.3	0.0	
441	100hr	Geography	•		22.0	35.5		9.2	0.0	
771	100111	Cograpity	М		18.6				0.0	
			F		25.5			7.0	0.0	
German			•	13.3	23.3	33.4	10.9	7.0	0.0	
		German		30 E	29.3	211	12 ?	3.4	0.0	
000	20011	German	RA		2 9.3 27.5			5.4 5.9	0.0	
			M							
004	100-	C = ****	F		30.5			1.8	0.0	
881	iuunr	German			19.1			9.0	0.0	
			M		19.3			9.4	0.0	
			F	12.1	18.6	37.1	24.2	8.1	0.0	

Grades Awarded by Subject, Course and Sex for Candidatures Larger than 200 (continued)

Subject and C	ourse	Sex	Α%	В%	С%	D%	Е%	Ν%	
History									
450 200h	r History	M F	15.0	25.3 23.1 27.4	33.5	18.4	7.3 10.0 4.7	0.0 0.0 0.0	
451 100h	r History	M F	9.2	21.1 17.4 24.7	36.5	24.3	9.3 12.6 6.1	0.0 0.0 0.0	
Indonesian		•	10.0	27.1	50.5	10.7	0.1	0.0	
910 200h	r Indonesian	M F	28.7	32.5 35.7 31.6	19.1	13.9	2.5 2.6 2.4	0.0 0.0 0.0	
Italian									
920 200h	r Italian	M F	19.7	24.2 20.6 26.2	31.2	19.3	5.4 9.3 3.3	0.0 0.0 0.0	
Japanese									
930 200h	r Japanese	M F	28.0	26.0 24.4 26.8	22.9	15.1	6.7 9.7 5.3	0.0 0.0 0.0	
931 100h	r Japanese	M F	13.8 13.1	18.2 15.0 20.5	25.9 26.1	25.1 22.9	17.1 22.9	0.0 0.0 0.0	
Latin		Г	14.3	20.5	25.7	20.7	12.9	0.0	
950 200h	r Latin			25.0		6.5	3.0	0.0	
		M F		24.5 25.5		6.8 6.1	4.0 1.7	0.0 0.0	
Mathematics		•	0Z.4	20.0	14.5	0.1	1.7	0.0	
320 200h	r Mathematics Standard	M F	9.0	19.5 19.7 19.2	33.6	23.7	13.7 14.0 13.3	0.0 0.0 0.0	
321 200h	r Mathematics Intermedia	-	10.2	22.1 21.7	37.7	22.0	8.1 8.2	0.0 0.0 0.0	
322 200h	r Mathematics Advanced	F		22.4 26.6		21.9 15 7	8.0 4.1	0.0 0.0	
VII 100		M F	19.5	26.3 26.9	34.5	15.7	4.1 4.1	0.0	
Modern Greek	(•	10.5	20.5	33.0	13.0	4.1	0.0	
	r Modern Greek	M	11.0		34.8	20.0	11.0	0.0	
Music		F	26.2	27.4	32.1	9.5	4.8	0.0	
2050 200h	r Music	M	16.2	22.9	29.9	19.0	9.5 12.2	0.0 0.0	
2051 100h	r Music		9.6 8.3	20.6 16.3	34.2 31.5	22.9 27.4		0.0 0.0 0.0	
		F	10.7	24.7	30.0	10.0	9.4	0.0	

School Certificate 2000

Grades Awarded by Subject, Course and Sex for Candidatures Larger than 200 (continued)

Subject and Course	Sex	Α%	В%	С%	D%	E%	Ν%
Personal Dev, Health & PE 2420 200hr PDHPE	М		25.7 23.6		18.1 19.8	7.3 8.5	0.0 0.0
2421 100hr PDHPE	F M F	15.9 13.2 11.6	27.8 24.9 23.8 26.1	33.8 36.9 37.5	16.5 17.9 19.1	6.0 7.1 8.1 6.0	0.0 0.0 0.0 0.0
Science 350 200hr Science	M F	12.9	22.2 20.8 23.6	34.8	21.0	9.0 10.6 7.4	0.0 0.0 0.0
Spanish 1040 200hr Spanish	M F	23.2	33.7 28.6 37.3	25.0		5.1 7.1 3.7	0.0 0.0 0.0
Studies in Society 480 200hr Studies in Society	M F	12.6	33.4 26.6 37.3	32.2	12.3 17.5 9.4	4.5 11.2 0.8	0.0 0.0 0.0
Studies of Religion 490 200hr Studies of Religion	M F	17.5	27.1 23.8 30.8	32.9	17.5	6.2 8.4 3.9	0.0 0.0 0.0
491 100hr Studies of Religion Technical Drawing	M F	21.4 14.3	24.6 19.3	37.2	12.1	4.7 7.7 0.7	0.0 0.0 0.0
1670 200hr Technical Drawing	M F	17.7 33.2	25.5 25.3 26.9	32.2 22.0	16.7 13.7	7.7 8.2 4.2	0.0 0.0 0.0
1671 100hr Technical Drawing Technics	M F	11.1	22.1 21.2 26.3	34.4	20.2	12.2 13.0 7.9	0.0 0.0 0.0
1679 100hr Technics I 1680 200hr Technics I	M F	8.1 11.5	23.5 22.8 26.3 24.1	36.7 34.7	23.3	9.0 9.1 8.5 9.5	0.0 0.0 0.0 0.0
1681 200hr Technics II	M F M F	12.6 15.1 11.9 11.7	24.0 25.4 23.5 23.4 26.3	34.9 33.4 35.5 35.6	18.8 17.9 20.0 20.1	9.7 8.2 9.2 9.2 12.7	0.0 0.0 0.0 0.0 0.0

School Certificate 2000

Grades Awarded by Subject, Course and Sex for Candidatures Larger than 200 (continued)

Subject and Course	Sex	Α%	В%	С%	D%	Е%	Ν%
Textiles and Design							
1690 200hr Textiles and Design		20.9	26.5	30.5	15.6	6.5	0.0
•	M	11.1	3.7	14.8	25.9	44.4	0.0
	F	21.0	26.7	30.7	15.6	6.2	0.0
1691 100hr Textiles and Design		12.3	23.9	35.0	20.3	8.5	0.0
9	M	8.6	2.9	22.9	28.6	37.1	0.0
	F	12.5	24.6	35.4	20.0	7.5	0.0
Visual Arts							
2060 200hr Visual Arts		20.2	27.2	31.1	14.9	6.6	0.0
	М	12.5	20.7	34.2	21.4	11.2	0.0
	F	24.0	30.4	29.5	11.8	4.3	0.0
2061 100hr Visual Arts		11.9	24.6	32.7	21.2	9.6	0.0
	М	7.0	17.5	32.8	28.4	14.4	0.0
	F	15.3	29.5	32.7	16.2	6.3	0.0

Performance Band Percentages Awarded in English - literacy Test

Band	6	5	4	3	2	1
Mark Range	90 - 100	80 - 89	70 - 79	60 - 69	50 – 59	< 50
Proportion	5.9%	24.5%	34.2%	23.8%	9.5%	2.0%

A typical performance in each band is demonstrated when a student:

A ty	pical performance in each band is demonstrated when a student:
6	Reads and thoroughly understands a variety of texts written for the general community. Locates, interprets, evaluates and synthesises information in written and visual material and infers meaning from context. Identifies and understands the purpose and tone of the material. Evaluates and explains the effectiveness of particular language techniques and features. Writes a sustained first draft, with original ideas. Writes with a clear purpose and controls tone and language to communicate successfully. Writes in logically sequenced paragraphs. Crafts sentences to suit audience and purpose. Shows an extensive and appropriate vocabulary. Uses complex punctuation appropriately and correctly. Spells accurately and uses correct grammar.
5	Reads and thoroughly understands a variety of texts written for the general community. Locates, interprets and evaluates information in written and visual material and infers meaning from context. Identifies and understands the purpose and tone of the material. Links particular language techniques and features to the writer's purpose and describes the effect. Writes a sustained first draft that develops ideas from stimulus material provided. Writes with a clear purpose, using tone and language appropriately. Writes in logically sequenced paragraphs. Produces sentences that vary in length and type. Shows a wide vocabulary, with words used appropriately in context. Shows a high level of accuracy in spelling, punctuation and grammar.
4	Reads and understands the main ideas and issues in a variety of texts written for the general community. Locates and interprets information in written and visual material and infers meaning from context. Identifies the purpose of the material and links particular features to the audience and purpose. Writes a first draft in response to stimulus material provided. Writes with a clear purpose, using tone and language appropriately. Organises writing into paragraphs. Produces sentences that vary in length and type. Uses vocabulary to suit purpose and audience. Demonstrates skills in spelling, grammar and punctuation, with infrequent errors.
3	Reads and understands most of the main ideas and issues in a variety of texts written for the general community. Locates information in written and visual material and applies it in response to questions. Identifies the purpose of the material and identifies features of the texts. Writes a first draft in response to stimulus material provided. Writes an introduction, expresses a point of view and makes a conclusion. Organises writing into paragraphs. Demonstrates some sentence variety. Uses vocabulary to suit purpose and audience. Spells routine words accurately and uses basic punctuation consistently.
2	Reads and recalls some of the main ideas in a variety of texts written for the general community. Identifies the main issues and names features of the texts and quotes examples. Locates information in written and visual material and matches it to a correct answer. Uses an issue from stimulus material provided to produce a piece of writing as a first draft that has an introduction, a point of view and a conclusion. Produces simple sentences. Uses vocabulary that is appropriate to the subject matter. Spells routine words accurately and uses basic punctuation consistently.

School Certificate 2000

Performance Band Percentages Awarded in Mathematics Test

Band	6	5	4	3	2	1
Mark Range	90 - 100	80 - 89	70 - 79	60 - 69	50 – 59	< 50
Proportion	8.2%	17.6%	25.6%	27.2%	17.7%	3.7%

A typical performance in each band is demonstrated when a student:

6	Communicates extensive mathematical knowledge and understanding effectively using words, numbers, pronumerals, graphs and diagrams. Selects and uses mathematical techniques across a wide range of topic areas. Solves problems that involve several steps and interprets information presented in a variety of forms such as graphs, diagrams or algebraic expressions. Shows a high level of competence with respect to number sense by using and moving between different representations such as integers, fractions, decimals and percentages. Estimates and interprets answers in context. Extends and generalises given patterns. Analyses statistical and geometrical data and draws conclusions with justification.
5	Communicates substantial mathematical knowledge and understanding effectively using words, numbers, pronumerals, graphs and diagrams. Selects and uses mathematical techniques across a range of topic areas. Uses a variety of strategies to solve both routine and unfamiliar problems. Shows well-developed computation skills including estimation and calculation with integers, fractions, decimals and percentages. Extends given patterns to determine a particular term.
4	Communicates substantial mathematical knowledge and skills such as recall and use of geometrical facts and properties. Displays competency in number skills by calculating with integers, decimals, fractions and percentages. Chooses appropriate strategies in solving familiar problems such as those involving area, volume and statistics. Extends given patterns for several terms.
3	Recalls and communicates mathematical knowledge such as geometrical facts and properties. Displays competency in number skills when calculating with whole numbers, decimals and percentages. Solves problems in familiar contexts such as those involving chance and data, and measurement.
2	Recognises mathematical symbols and common geometrical shapes. Completes some calculations with whole numbers and decimals. Solves routine problems such as those involving money and time. Reads from, and plots data on, familiar graphs. Determines the next term in a given pattern.

School Certificate 2000

Performance Band Percentages Awarded in Science Test

Band	6	5	4	3	2	1
Mark Range	90 - 100	80 - 89	70 - 79	60 - 69	50 – 59	< 50
Proportion	4.0%	20.2%	30.8%	31.1%	11.7%	2.3%

A typical performance in each band is demonstrated when a student:

	pical performance in each band is demonstrated when a student.
6	Demonstrates extensive and detailed knowledge and understanding of complex scientific concepts. Communicates logically, using correct scientific terminology and appropriate scientific formats, such as written text, diagrams, tables, graphs and flow charts. Identifies and uses correct components of a scientific investigation. Demonstrates complex graphing skills, including locating information and identifying trends; uses information from graphs to solve complex problems. Performs complex calculations using data from scientific processes, concepts and scales. Justifies the choice of appropriate scientific equipment to suit a hypothetical situation. Analyses and evaluates scientific relationships, synthesising information to draw conclusions. Applies scientific ideas to unfamiliar situations.
5	Demonstrates thorough knowledge and understanding of most scientific concepts. Communicates using correct scientific terminology and appropriate scientific formats, such as written text, diagrams, tables and graphs. Identifies components of a scientific investigation. Demonstrates competent graphing skills, including locating information and identifying trends; uses information from graphs to solve problems. Performs calculations using data from scientific processes, concepts and scales. Justifies the choice of appropriate scientific equipment to suit a specific task. Explains scientific relationships and identifies patterns from information to draw conclusions. Applies scientific ideas to familiar situations.
4	Demonstrates sound knowledge and understanding of some scientific concepts. Communicates using correct scientific terminology and some scientific formats, such as written text, diagrams and tables. Recalls components of a scientific investigation. Demonstrates graphing skills, including locating some information and identifying trends. Performs basic calculations using data from scientific processes, concepts and scales. Selects appropriate scientific equipment to suit a specific task. Explains straightforward scientific relationships from information. Describes scientific ideas.
3	Recalls basic knowledge of some scientific concepts. Communicates using some scientific terminology and several scientific formats, such as written text and diagrams. States scientific observations from experimental data. Graphs data appropriately and locates some information in graphs. Performs basic calculations using data from scientific processes. Selects appropriate scientific equipment to suit general types of experiments. States straightforward scientific relationships.
2	Recalls basic knowledge of some straightforward scientific concepts. Uses fundamental communication relating to science using written text. Describes experiments in non-scientific terms. Demonstrates elementary graphing skills in science. Performs elementary calculations using simple data from science processes. Recognises common scientific equipment.