

## Curriculum Council

Table 4.13 Mean and Standard Deviation of Combined Marks and Scaled Marks for the Tertiary Entrance Examination Subjects, by Sex, 2000

SUBJECT	SEX OF STUDENT	TOTAL*	COMBINED MARKS		SCALED MARKS		HIGHEST SCALED MARK
			MEAN	STD DEV	MEAN	STD DEV	
Accounting	Male	533	55.74	16.25	53.48	14.52	90.26
	Female	650	57.74	15.13	55.27	13.51	92.32
	Persons	1183	56.84	15.68	54.46	14.00	92.32
Ancient History	Male	118	58.38	12.92	58.67	11.32	91.53
	Female	186	56.41	16.13	56.93	14.13	89.41
	Persons	304	57.17	14.99	57.61	13.14	91.53
Applicable Mathematics	Male	2667	57.24	15.43	62.61	14.49	100.00
	Female	2119	56.18	14.83	61.61	13.93	97.70
	Persons	4786	56.77	15.18	62.17	14.26	100.00
Art	Male	276	50.99	15.91	45.76	16.52	92.48
	Female	809	58.89	13.98	53.98	14.54	96.75
	Persons	1085	56.88	14.90	51.89	15.49	96.75
Biology	Male	721	54.14	13.95	53.16	13.12	91.42
	Female	1247	58.79	14.47	57.53	13.61	96.29
	Persons	1968	57.09	14.46	55.93	13.60	96.29
Calculus	Male	1342	55.97	16.08	64.81	14.52	100.00
	Female	549	58.38	14.18	66.99	12.81	98.23
	Persons	1891	56.67	15.59	65.44	14.08	100.00
Chemistry	Male	1903	56.93	15.43	63.68	14.39	100.00
	Female	1729	56.83	14.63	63.59	13.65	100.00
	Persons	3632	56.89	15.05	63.63	14.04	100.00
Chinese: Advanced	Male	22	56.28	19.14	53.14	17.05	91.56
	Female	48	56.64	15.25	53.46	13.58	78.70
	Persons	70	56.53	16.57	53.36	14.76	91.56
Chinese: Second Language	Male	6	61.32	12.35	55.99	13.93	82.70
	Female	8	60.17	15.99	54.69	18.04	90.01
	Persons	14	60.66	14.55	55.24	16.42	90.01
Discrete Mathematics	Male	2736	58.57	15.23	54.69	14.10	91.59
	Female	3971	56.60	14.51	52.87	13.43	93.04
	Persons	6707	57.40	14.84	53.61	13.74	93.04
Drama Studies	Male	222	52.64	15.33	50.21	15.27	95.03
	Female	699	58.34	14.07	55.89	14.03	92.85
	Persons	921	56.97	14.59	54.52	14.54	95.03
Economics	Male	1731	57.25	14.70	58.83	13.93	97.71
	Female	1257	56.20	15.19	57.83	14.40	97.73
	Persons	2988	56.81	14.91	58.41	14.14	97.73
English	Male	3764	53.54	13.78	51.43	13.72	93.20
	Female	4272	59.67	13.08	57.54	13.02	94.07
	Persons	8036	56.80	13.76	54.68	13.70	94.07

\* The populations consist of all Year 12 students with a combined mark for the subject concerned.

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SUBJECT	SEX OF STUDENT	TOTAL*	COMBINED MARKS		SCALED MARKS		HIGHEST SCALED MARK
			MEAN	STD DEV	MEAN	STD DEV	
English as a Second Language **	Male	382	55.49	13.58	N/A	N/A	N/A
	Female	361	58.76	14.25	N/A	N/A	N/A
	Persons	743	57.08	14.01	N/A	N/A	N/A
English Literature	Male	862	54.27	14.57	61.66	14.48	100.00
	Female	1790	58.17	13.70	65.53	13.60	100.00
	Persons	2652	56.90	14.11	64.27	14.01	100.00
French	Male	95	60.33	16.52	67.62	14.50	100.00
	Female	240	56.73	15.71	65.09	13.31	100.00
	Persons	335	57.75	16.03	65.81	13.70	100.00
Geography	Male	1869	56.72	14.19	54.29	13.74	96.10
	Female	2090	57.11	14.09	54.67	13.65	91.25
	Persons	3959	56.93	14.14	54.49	13.70	96.10
Geology	Male	56	56.73	16.13	50.92	13.09	86.05
	Female	13	62.25	12.34	55.40	10.02	70.28
	Persons	69	57.77	15.63	51.77	12.69	86.05
German	Male	51	62.58	21.13	68.18	18.99	100.00
	Female	99	64.60	17.75	70.07	15.93	100.00
	Persons	150	63.91	18.99	69.43	17.06	100.00
History	Male	939	55.59	14.43	55.12	14.02	95.33
	Female	1923	57.56	14.43	57.03	14.03	95.63
	Persons	2862	56.91	14.46	56.40	14.05	95.63
Human Biology	Male	996	55.51	13.73	52.53	13.17	88.64
	Female	2919	57.41	14.66	54.35	14.06	95.19
	Persons	3915	56.93	14.46	53.89	13.86	95.19
Indonesian: Advanced	Male	108	53.50	13.99	40.51	16.30	78.30
	Female	116	61.88	13.63	50.27	15.87	94.66
	Persons	224	57.84	14.43	45.56	16.80	94.66
Indonesian: Second Language	Male	38	57.45	13.75	60.16	11.83	94.55
	Female	75	57.38	16.04	60.10	13.80	90.17
	Persons	113	57.40	15.30	60.12	13.17	94.55
Information Systems	Male	480	56.62	14.25	49.79	14.23	89.06
	Female	200	57.11	16.99	50.28	16.97	93.11
	Persons	680	56.76	15.11	49.93	15.09	93.11
Italian	Male	40	55.91	14.06	55.98	12.70	80.99
	Female	157	57.68	15.38	57.57	13.89	93.55
	Persons	197	57.32	15.14	57.25	13.67	93.55
Japanese: Advanced	Male	3	60.21	4.61	51.38	5.24	56.42
	Female	4	64.36	11.58	56.09	13.15	68.85
	Persons	7	62.58	9.48	54.07	10.77	68.85

\* The populations consist of all Year 12 students with a combined mark for the subject concerned.

\*\* Scaled marks for English as a Second Language Students are not derived as the subject is not a Tertiary Entrance Scoring Subject.

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SUBJECT	SEX OF STUDENT	TOTAL*	COMBINED MARKS		SCALED MARKS		HIGHEST SCALED MARK
			MEAN	STD DEV	MEAN	STD DEV	
Japanese: Advanced	Male	68	57.77	13.29	63.59	11.94	95.46
	Female	215	56.52	15.25	62.46	13.68	100.00
	Persons	283	56.82	14.81	62.73	13.29	100.00
Japanese: Second Language	Male	33	60.01	16.18	50.26	17.50	82.97
	Female	54	56.86	15.33	46.95	16.28	76.91
	Persons	87	58.06	15.73	48.21	16.83	82.97
Malay: Advanced	Male	0	0.00	0.00	0.00	0.00	0.00
	Female	5	69.40	6.69	53.56	9.74	65.33
	Persons	5	69.40	6.69	53.56	9.74	65.33
Modern Greek (SSABSA)	Male	129	56.16	15.14	61.35	14.21	100.00
	Female	193	58.21	14.75	63.30	13.87	99.08
	Persons	322	57.39	14.94	62.52	14.04	100.00
Music	Male	113	51.93	12.89	48.81	11.29	83.44
	Female	157	60.65	15.74	56.44	13.79	90.91
	Persons	270	57.00	15.23	53.25	13.34	90.91
Physical Science	Male	2190	56.83	15.65	62.68	14.58	100.00
	Female	1055	56.58	14.45	62.45	13.46	95.46
	Persons	3245	56.75	15.27	62.60	14.22	100.00
Physics	Male	371	56.04	15.38	57.71	14.23	97.87
	Female	503	57.34	15.20	58.92	14.07	95.31
	Persons	874	56.79	15.29	58.41	14.15	97.87
Political and Legal Studies	Male	68	57.77	13.29	63.59	11.94	95.46
	Female	215	56.52	15.25	62.46	13.68	100.00
	Persons	283	56.82	14.81	62.73	13.29	100.00

\* The populations consist of all Year 12 students with a combined mark for the subject concerned.