

School Curriculum and Standards Authority

Table 4.11 Summary statistics on ATAR course examination, 2017

Course	No. of students who sat exam		Mean %		% Mark range		Reliability			
	2017	2016	2017	2016	2017	2016	Multiple choice		Total examination	
							2017	2016	2017	2016
Accounting and Finance - Written	1531	1486	66.78	64.25	91	90	0.65	0.61	0.50	0.53
Ancient History - Written	152	184	57.40	55.63	86	92			-	-
Animal Production Systems - Written	49	53	60.92	60.54	46	64	0.46	0.50	0.71	0.81
Applied Information Technology - Written	674	648	58.78	59.98	88	94	0.50	0.49	0.78	0.79
Arabic - Written	25	20	66.09	66.41	71	36			0.93	0.58
Aviation - Practical	20	51	76.11	69.00	47	73			0.70	0.80
Aviation - Written	20	51	57.74	45.29	54	59	0.67	0.52	0.58	0.44
Biology - Written	1810	1822	61.42	65.13	82	84	0.75	0.67	0.80	0.82
Bosnian - Written	2	N/A	82.94		2				-	
Business Management and Enterprise - Written	946	930	60.37	52.91	86	90			0.82	0.85
Career and Enterprise - Written	142	167	60.27	63.92	87	69			0.91	0.72
Chemistry - Written	5007	4996	57.65	58.73	97	97	0.67	0.75	0.86	0.90
Children, Family and the Community - Written	145	121	65.40	69.77	58	58	0.31	0.08	0.58	0.64
Chinese: Background Language - Written	9	17	57.44	70.18	32	70			-	0.89
Chinese: First Language - Written	90	59	54.83	58.81	47	65			0.66	0.70
Chinese: Second Language - Practical	68	65	72.18	70.18	75	71			0.95	0.96
Chinese: Second Language - Written	66	65	66.54	61.65	77	72			0.85	0.83
Computer Science - Written	389	444	60.54	60.15	86	93			0.85	0.92
Croatian - Written	3	N/A	61.17		11				-	
Dance - Practical	216	196	64.67	67.62	73	78			-	-
Dance - Written	225	201	57.77	61.13	89	94			0.82	0.82
Design - Practical	380	418	64.09	62.09	89	85			0.94	0.92
Design - Written	379	414	58.36	66.77	88	96			0.74	0.64
Drama - Practical	705	795	69.07	66.23	85	88			0.85	0.86
Drama - Written	705	802	60.44	56.12	89	95			0.69	0.73
Dutch - Written	3	6	67.34	78.65	50	41			-	-
Earth and Environmental Science - Written	184	272	58.42	55.83	77	75	0.37	0.58	0.69	0.75
Economics - Written	2142	2146	58.97	59.16	100	101	0.72	0.72	0.87	0.87
Engineering Studies - Written *	178	232	59.51	61.57	80	98			0.60	0.72
English - Written	11161	11287	59.30	59.10	100	99			0.67	0.71
English as an Additional Language or Dialect - Practical	1489	1465	62.09	64.23	92	87			0.67	0.65
English as an Additional Language or Dialect - Written	1492	1475	59.32	62.26	93	94			0.84	0.85
Filipino - Written	5	10	69.70	75.15	42	28			-	-
Food Science and Technology - Written	217	196	59.65	51.53	76	84	0.49	0.56	0.71	0.75
French: Background Language - Practical	10	1	78.00	100.00	51	1			-	-
French: Background Language - Written	9	1	63.22	86.53	50	1			-	-
French: Second Language - Practical	343	419	76.35	70.52	71	96			0.84	0.86
French: Second Language - Written	345	420	61.30	61.06	78	85			0.88	0.90
Geography - Written	1835	1913	58.79	59.10	80	93	0.51	0.45	0.80	0.82
German: Background Language - Practical	9	5	80.56	79.00	51	41			-	-
German: Background Language - Written	9	5	57.57	59.39	70	28			-	-

N/A means that the examination was not conducted in 2016.

- Reliability was not calculated for examinations with a population of fewer than 11 students.

* Printed values refer to the raw exam marks before they were adjusted to take account of the relative difficulty of different contexts in the examination.

Note: data recorded in this table for past years may differ from those previously published, due to ongoing confirmation of data resulting in changes after the date of initial publication.

School Curriculum and Standards Authority

Table 4.11 Summary statistics on ATAR course examination, 2017

Course	No. of students who sat exam		Mean %		% Mark range		Reliability			
	2017	2016	2017	2016	2017	2016	Multiple choice		Total examination	
							2017	2016	2017	2016
German: Second Language - Practical	29	40	72.01	56.54	51	81			0.87	0.83
German: Second Language - Written	29	40	58.99	51.60	52	55			0.88	0.89
Health Studies - Written	644	580	53.82	60.55	89	82	0.40	0.46	0.74	0.74
Hebrew - Written	7	3	71.08	72.80	18	6			-	-
Hindi - Written	16	12	63.38	50.92	46	56			0.86	0.93
Human Biology - Written	4861	4708	60.58	59.70	93	92	0.69	0.66	0.86	0.82
Indonesian: Background Language - Written	4	N/A	54.62		55				-	-
Indonesian: First Language - Written	10	4	38.25	30.25	25	17			-	-
Indonesian: Second Language - Practical	61	77	63.25	57.84	67	79			0.93	0.93
Indonesian: Second Language - Written	62	77	64.76	58.97	74	69			1.00	0.92
Integrated Science - Written	86	98	60.70	47.97	50	62	0.40	0.48	0.80	0.80
Italian: Background Language - Practical	6	2	81.67	100.00	51	1			-	-
Italian: Background Language - Written	6	2	71.27	77.19	28	3			-	-
Italian: Second Language - Practical	264	266	67.16	65.12	90	94			0.85	0.87
Italian: Second Language - Written	264	266	65.84	54.53	71	74			0.86	0.83
Japanese: Background Language - Written	6	1	42.75	76.00	46	1			-	-
Japanese: First Language - Written	4	1	62.62	85.33	34	1			-	-
Japanese: Second Language - Practical	252	285	65.43	68.53	87	91			0.87	0.87
Japanese: Second Language - Written	250	288	57.69	59.95	87	93			0.85	0.85
Korean: Background Language - Written	14	6	65.04	66.33	38	78			0.13	-
Literature - Written	1518	1606	67.27	66.80	97	87			0.65	0.53
Malay: Background Speaker - Written	5	2	45.00	62.50	28	13			-	-
Marine and Maritime Studies - Written	98	62	60.94	62.41	52	63	0.28	0.28	0.73	0.80
Materials Design and Technology - Practical	200	219	74.04	67.76	72	95			0.80	0.85
Materials Design and Technology - Written *	200	213	62.36	64.90	67	86			-	0.20
Mathematics Applications - Written	8991	8867	60.95	63.69	100	100			0.74	0.78
Mathematics Methods - Written	4328	4539	69.37	64.15	96	99			0.84	0.82
Mathematics Specialist - Written	1463	1427	63.95	64.13	95	99			0.85	0.86
Media Production and Analysis - Practical	647	799	65.99	64.04	73	85			0.86	0.87
Media Production and Analysis - Written	639	788	60.98	60.53	97	97			0.59	0.72
Modern Greek - Written	3	4	87.45	84.75	6	18			-	-
Modern History - Written	2178	2295	58.87	60.16	91	95			0.85	0.92
Music - Practical	360	371	66.59	67.23	82	89			0.65	0.65
Music - Written	360	374	55.97	51.34	94	85			0.53	0.51
Outdoor Education - Written	319	328	57.84	61.19	85	82	0.52	0.44	0.78	0.75
Persian: Background Speaker - Written	7	5	59.05	67.23	55	58			-	-
Philosophy and Ethics - Written	196	195	64.36	56.78	81	72			0.86	0.81
Physical Education Studies - Practical	2191	2303	58.10	60.94	101	98			-	-
Physical Education Studies - Written	2275	2406	54.41	51.44	90	88	0.53	0.54	0.77	0.77
Physics - Written	3304	3492	57.71	61.83	98	97			0.86	0.86
Plant Production Systems - Written	53	46	59.68	61.70	80	55	0.75	0.53	0.95	0.75

N/A means that the examination was not conducted in 2016.

- Reliability was not calculated for examinations with a population of fewer than 11 students.

* Printed values refer to the raw exam marks before they were adjusted to take account of the relative difficulty of different contexts in the examination.

Note: data recorded in this table for past years may differ from those previously published, due to ongoing confirmation of data resulting in changes after the date of initial publication.

School Curriculum and Standards Authority

Table 4.11 Summary statistics on ATAR course examination, 2017

Course	No. of students who sat exam		Mean %		% Mark range		Reliability			
	2017	2016	2017	2016	2017	2016	Multiple choice		Total examination	
							2017	2016	2017	2016
Polish - Written	1	5	92.50	83.77	1	21			-	-
Politics and Law - Written	867	903	54.74	60.09	94	98			0.94	0.82
Portuguese - Written	1	1	82.38	77.50	1	1			-	-
Psychology - Written	1916	1721	57.67	60.34	92	93			0.77	0.78
Religion and Life - Written	1747	1995	53.78	54.60	85	88			0.83	0.73
Romanian - Written	1	1	61.75	88.00	1	1			-	-
Russian (continuers) - Written	5	4	83.25	78.25	23	42			-	-
Serbian - Written	2	8	68.25	70.56	12	35			-	-
Sinhala - Written	7	5	68.66	64.73	32	41			-	-
Spanish - Written	15	9	88.09	80.80	50	60			0.71	-
Swedish - Written	1	N/A	76.50		1				-	
Tamil - Written	6	7	66.69	60.31	24	34			-	-
Turkish - Written	4	5	79.41	48.70	21	30			-	-
Vietnamese - Written	16	5	87.05	68.50	37	35			0.83	-
Visual Arts - Practical	852	856	63.70	64.37	77	80			0.89	0.88
Visual Arts - Written	836	846	61.13	60.89	95	101			0.86	0.81

N/A means that the examination was not conducted in 2016.

- Reliability was not calculated for examinations with a population of fewer than 11 students.

* Printed values refer to the raw exam marks before they were adjusted to take account of the relative difficulty of different contexts in the examination.

Note: data recorded in this table for past years may differ from those previously published, due to ongoing confirmation of data resulting in changes after the date of initial publication.