

TABLE 12.3a AST, Scaling score and course score mean and standard deviation for students receiving a Tertiary Entrance Statement who studied T courses in all colleges by Course Area

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
0110 English									
Total AST	150.5	26.5	1,646.9	152.2	26.8	1,179.8	151.2	26.7	2,826.7
Scaling Score	156.1	21.3	1,681.0	151.6	22.0	1,236.8	154.2	21.7	2,917.8
Course Score	153.5	22.6		144.0	23.1		149.5	23.3	
0120 Drama									
Total AST	145.6	26.6	130.7	150.1	28.0	56.0	147.0	27.1	186.8
Scaling Score	151.9	21.4	137.0	149.0	22.6	60.2	151.0	21.9	197.2
Course Score	147.2	24.0		141.5	24.4		145.4	24.3	
0130 ESL									
Total AST	124.1	28.8	18.0	123.2	24.8	25.9	123.6	26.5	43.9
Scaling Score	156.6	25.2	85.2	148.0	22.6	94.8	152.0	24.2	180.0
Course Score	150.5	26.9		136.0	23.7		142.9	26.3	
0140 Media Studies									
Total AST	141.9	22.5	116.8	147.9	22.9	97.1	144.6	22.9	213.9
Scaling Score	149.2	16.7	118.8	143.6	17.7	105.6	146.6	17.4	224.4
Course Score	147.3	19.9		138.6	21.1		143.2	21.0	
1010 Specialist Mathematics									
Total AST	177.0	23.0	271.1	173.6	23.2	325.6	175.1	23.2	596.7
Scaling Score	179.6	17.6	351.0	172.9	17.8	415.2	176.0	18.0	766.2
Course Score	180.5	17.9		175.5	17.6		177.8	17.9	
1012 Mathematical Applications									
Total AST	136.3	20.6	509.9	135.6	23.3	429.3	136.0	21.9	939.2
Scaling Score	142.7	15.7	527.0	136.4	17.0	452.6	139.7	16.6	979.6
Course Score	130.2	14.0		129.5	14.3		129.9	14.2	
1013 Mathematical Methods									
Total AST	158.6	22.2	480.7	157.5	23.5	376.2	158.1	22.8	856.9
Scaling Score	162.0	16.8	504.4	155.3	17.6	414.6	158.9	17.5	919.0
Course Score	153.1	15.2		151.8	16.0		152.5	15.5	
1610 Information Technology									
Total AST	141.5	28.8	82.7	145.9	26.2	342.0	145.1	26.8	424.8
Scaling Score	148.6	21.9	92.4	145.6	19.3	376.2	146.2	19.8	468.6
Course Score	143.4	23.6		142.6	21.4		142.7	21.8	
2010 Physics									
Total AST	172.8	25.1	129.8	164.1	25.5	328.0	166.6	25.7	457.9
Scaling Score	174.9	19.7	148.8	163.6	20.7	365.6	166.8	21.0	514.4
Course Score	168.4	22.2		159.9	22.5		162.4	22.7	
2020 Chemistry									
Total AST	166.0	25.4	374.1	163.4	26.8	302.4	164.8	26.1	676.5
Scaling Score	169.9	20.5	399.6	163.4	21.7	333.2	167.0	21.3	732.8
Course Score	165.3	22.0		159.2	24.0		162.5	23.1	
2030 Electronics									
Total AST									
Scaling Score									
Course Score									
2210 Biology									
Total AST	150.7	24.8	454.0	149.9	24.5	226.1	150.4	24.7	680.1
Scaling Score	156.4	19.8	468.4	150.5	19.9	233.0	154.4	20.0	701.4
Course Score	151.5	21.8		146.5	21.8		149.8	22.0	

Note: Results are not shown where there are fewer than 5 students.

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
2211 Human Biology									
Total AST	155.5	24.5	11.4	139.4	27.6	8.8	148.5	27.1	20.2
Scaling Score	166.4	12.9	11.4	152.4	21.8	8.8	160.3	18.7	20.2
Course Score	162.8	21.3		150.1	26.9		157.2	24.7	
2220 Environmental Studies									
Total AST	154.9	21.6	13.6	164.1	19.9	8.3	158.4	21.4	21.9
Scaling Score	158.4	16.9	14.6	166.1	16.3	9.0	161.4	17.1	23.6
Course Score	147.8	22.5		167.2	14.5		155.2	21.9	
2230 Agriculture									
Total AST							150.4	17.9	7.8
Scaling Score							147.6	12.2	8.8
Course Score							148.7	11.4	
2241 Forestry									
Total AST									
Scaling Score									
Course Score									
2410 Geology									
Total AST							159.0	22.1	5.8
Scaling Score							166.0	22.3	5.8
Course Score							165.9	22.7	
2420 Earth Science									
Total AST	145.1	14.6	8.0	137.3	20.3	13.2	140.2	18.8	21.2
Scaling Score	144.6	10.1	8.0	134.5	13.3	14.2	138.1	13.2	22.2
Course Score	142.8	16.5		130.4	14.3		134.9	16.3	
2421 Oceanography									
Total AST							143.2	24.7	8.2
Scaling Score							153.6	17.2	8.2
Course Score							150.6	22.6	
2610 General Science									
Total AST	136.5	23.6	37.4	138.1	24.3	50.5	137.4	24.0	87.9
Scaling Score	144.7	18.9	40.4	139.1	17.8	51.6	141.6	18.5	92.0
Course Score	141.5	21.7		135.3	18.6		138.0	20.3	
2620 Applied Science									
Total AST							144.9	20.9	13.8
Scaling Score							149.1	13.2	13.8
Course Score							154.7	12.8	
3010 History									
Total AST	156.2	26.5	280.4	154.4	26.8	247.3	155.4	26.7	527.7
Scaling Score	161.0	21.6	287.8	153.3	22.0	260.8	157.3	22.1	548.6
Course Score	156.7	23.4		149.6	23.1		153.3	23.5	
3015 Ancient History									
Total AST									
Scaling Score									
Course Score									
3016 Modern History									
Total AST							140.4	16.1	8.9
Scaling Score							151.8	21.4	9.6
Course Score							139.8	18.9	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
3017 Medieval History									
Total AST									
Scaling Score									
Course Score									
3611 Theory of Knowledge									
Total AST	174.2	31.4	14.5	171.1	25.7	9.8	172.9	29.3	24.3
Scaling Score	170.8	23.2	15.2	160.0	22.5	10.8	166.3	23.5	26.0
Course Score	169.5	23.0		151.0	26.8		161.8	26.3	
3710 Politics									
Total AST	157.5	31.9	15.6	175.1	21.3	11.0	164.8	29.3	26.6
Scaling Score	162.5	21.9	17.0	165.6	18.1	12.0	163.8	20.4	29.0
Course Score	161.6	21.4		164.5	15.7		162.8	19.3	
3711 Australian Politics (Government)									
Total AST							161.7	31.8	8.4
Scaling Score							161.6	28.0	8.8
Course Score							157.2	30.6	
4010 Geography									
Total AST	144.4	25.9	72.7	139.1	29.4	55.6	142.1	27.6	128.3
Scaling Score	153.2	22.1	74.8	146.0	21.8	58.2	150.1	22.3	133.0
Course Score	149.1	25.3		142.3	23.0		146.1	24.5	
4020 Asian Studies									
Total AST									
Scaling Score									
Course Score									
4410 Economics									
Total AST	159.5	27.2	80.6	158.1	26.3	74.1	158.8	26.8	154.7
Scaling Score	164.8	23.6	82.4	156.6	19.0	81.8	160.7	21.8	164.2
Course Score	158.3	26.3		152.3	19.7		155.3	23.4	
4420 Accounting									
Total AST	137.9	21.1	15.7	130.9	23.9	27.5	133.5	23.2	43.2
Scaling Score	153.4	19.2	27.4	144.2	21.7	41.8	147.9	21.3	69.2
Course Score	139.6	27.7		137.3	23.2		138.2	25.1	
4430 Business Studies									
Total AST	135.5	25.3	63.1	141.0	24.3	74.9	138.5	24.9	138.1
Scaling Score	144.4	20.6	72.2	142.1	19.5	79.0	143.2	20.0	151.2
Course Score	142.3	23.5		137.5	21.7		139.8	22.7	
4431 Business Management									
Total AST	138.9	22.5	107.9	136.9	24.3	109.0	137.9	23.4	216.8
Scaling Score	146.1	20.1	109.0	141.2	18.9	115.6	143.6	19.6	224.6
Course Score	142.5	22.7		136.7	20.2		139.5	21.7	
4450 Commerce									
Total AST	146.9	23.8	8.6	141.0	26.1	12.0	143.5	25.3	20.6
Scaling Score	154.1	19.4	10.6	149.0	16.6	17.4	150.9	17.9	28.0
Course Score	151.9	23.3		148.6	14.4		149.9	18.3	
4610 Legal Studies									
Total AST	148.8	24.2	130.7	151.3	22.5	66.2	149.6	23.7	196.9
Scaling Score	153.5	20.4	133.8	145.6	19.0	70.2	150.8	20.2	204.0
Course Score	148.5	22.5		141.3	21.9		146.0	22.5	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
5010 Beginning French									
Total AST	153.1	31.2	18.1	158.0	34.0	8.4	154.7	32.2	26.4
Scaling Score	154.4	21.0	21.8	157.6	25.9	10.0	155.4	22.7	31.8
Course Score	144.6	27.9		144.9	33.2		144.7	29.7	
5011 Intermediate French									
Total AST									
Scaling Score									
Course Score									
5012 Continuing French									
Total AST	169.8	26.0	74.5	162.5	23.3	33.7	167.5	25.4	108.2
Scaling Score	170.7	20.5	75.6	159.8	17.9	33.8	167.4	20.3	109.4
Course Score	162.6	27.1		151.1	24.7		159.1	26.9	
5013 Advanced French									
Total AST	168.7	20.3	9.2	175.3	22.5	8.9	171.9	21.7	18.1
Scaling Score	162.4	17.7	9.2	165.1	16.4	10.6	163.8	17.0	19.8
Course Score	136.3	31.9		149.0	31.4		143.1	32.2	
5020 Beginning German									
Total AST							155.7	25.2	8.0
Scaling Score							153.7	16.2	8.6
Course Score							142.1	19.9	
5022 Continuing German									
Total AST							166.3	21.0	27.2
Scaling Score							168.8	20.6	27.2
Course Score							156.4	25.8	
5023 Advanced German									
Total AST									
Scaling Score									
Course Score									
5030 Beginning Italian									
Total AST							136.6	28.0	15.8
Scaling Score							142.7	19.3	18.8
Course Score							135.4	19.6	
5031 Intermediate Italian									
Total AST							149.5	20.3	7.0
Scaling Score							151.5	16.9	7.0
Course Score							131.5	21.4	
5032 Continuing Italian									
Total AST	165.1	24.0	24.5	166.0	17.4	9.0	165.3	22.4	33.5
Scaling Score	163.8	21.7	24.8	173.3	14.8	9.0	166.3	20.5	33.8
Course Score	154.9	28.6		159.8	8.8		156.2	25.0	
5033 Advanced Italian									
Total AST									
Scaling Score									
Course Score									
5040 Beginning Spanish									
Total AST	157.3	24.8	22.4	142.3	26.1	5.4	154.4	25.7	27.8
Scaling Score	158.2	19.8	23.6	152.5	19.0	8.2	156.7	19.8	31.8
Course Score	147.5	29.8		138.1	29.5		145.1	30.0	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
5042 Continuing Spanish									
Total AST							167.5	16.9	11.0
Scaling Score							155.3	16.0	11.0
Course Score							148.5	21.8	
5043 Advanced Spanish									
Total AST									
Scaling Score									
Course Score									
5073 Advanced Polish									
Total AST									
Scaling Score									
Course Score									
5210 Beginning Chinese									
Total AST							153.2	20.7	14.2
Scaling Score							161.7	19.3	21.2
Course Score							159.5	19.2	
5211 Intermediate Chinese									
Total AST									
Scaling Score									
Course Score									
5212 Continuing Chinese									
Total AST							160.8	27.9	9.8
Scaling Score							174.7	18.8	11.4
Course Score							168.7	15.3	
5213 Advanced Chinese									
Total AST									
Scaling Score									
Course Score									
5220 Beginning Japanese									
Total AST	157.9	23.3	20.1	136.2	22.2	9.0	151.2	25.1	29.1
Scaling Score	160.9	17.6	38.6	142.4	20.0	19.8	154.6	20.4	58.4
Course Score	155.3	26.1		136.7	29.5		149.0	28.7	
5221 Intermediate Japanese									
Total AST							154.6	15.4	13.2
Scaling Score							153.9	9.1	13.2
Course Score							146.1	12.7	
5222 Continuing Japanese									
Total AST	162.9	24.8	40.8	165.2	26.0	21.0	163.7	25.3	61.8
Scaling Score	168.2	20.4	40.8	166.6	17.6	23.4	167.6	19.5	64.2
Course Score	160.7	24.6		162.4	21.1		161.3	23.4	
5223 Advanced Japanese									
Total AST									
Scaling Score									
Course Score									
5230 Beginning Indonesian									
Total AST									
Scaling Score									
Course Score									

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
5232 Continuing Indonesian									
Total AST							143.6	21.6	10.0
Scaling Score							154.2	19.5	12.0
Course Score							145.2	30.0	
5233 Advanced Indonesian									
Total AST							131.3	19.7	6.5
Scaling Score							139.4	18.3	7.2
Course Score							138.5	20.4	
5270 Beginning Korean									
Total AST									
Scaling Score									
Course Score									
5272 Continuing Korean									
Total AST									
Scaling Score									
Course Score									
5273 Advanced Korean									
Total AST							0.0	0.0	0.0
Scaling Score							165.2	18.6	6.0
Course Score							166.4	20.5	
5280 Beginning Hindi									
Total AST							140.6	27.8	6.3
Scaling Score							159.5	18.4	6.6
Course Score							135.4	21.8	
5282 Continuing Hindi									
Total AST									
Scaling Score									
Course Score									
5283 Advanced Hindi									
Total AST									
Scaling Score									
Course Score									
5410 Beginning Latin									
Total AST							163.2	25.1	9.8
Scaling Score							166.3	18.5	9.8
Course Score							153.0	19.6	
5412 Continuing Latin									
Total AST									
Scaling Score									
Course Score									
5810 Translating									
Total AST							142.3	41.7	7.8
Scaling Score							144.9	25.2	10.4
Course Score							145.6	30.8	
6010 Behavioural Science									
Total AST	141.9	24.9	123.0	154.3	29.3	31.3	144.4	26.4	154.3
Scaling Score	148.0	18.9	125.2	145.5	22.1	34.2	147.4	19.6	159.4
Course Score	145.2	19.5		140.1	23.6		144.1	20.6	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
6040 Sociology									
Total AST	145.4	22.3	70.0	160.7	25.1	23.2	149.2	23.9	93.2
Scaling Score	152.2	17.2	71.6	152.9	20.9	24.4	152.4	18.2	96.0
Course Score	149.3	18.6		146.3	24.2		148.5	20.2	
6050 Psychology									
Total AST	146.0	23.9	340.3	151.9	25.2	120.9	147.5	24.4	461.2
Scaling Score	150.9	18.5	344.2	147.0	19.5	127.8	149.8	18.9	472.0
Course Score	147.6	20.3		141.8	20.1		146.0	20.4	
6510 Religious Studies									
Total AST	146.0	24.8	377.9	148.8	26.2	351.5	147.3	25.5	729.4
Scaling Score	151.7	18.9	380.6	150.4	21.3	359.2	151.1	20.1	739.8
Course Score	149.0	20.6		142.3	24.3		145.8	22.7	
6710 Intercultural Studies									
Total AST	163.9	27.6	10.6	166.4	16.6	13.1	165.3	22.2	23.7
Scaling Score	167.1	14.0	11.6	164.0	14.3	14.0	165.4	14.3	25.6
Course Score	166.2	14.1		155.5	18.2		160.4	17.3	
6990 Vocational Studies									
Total AST									
Scaling Score									
Course Score									
7011 Visual Art									
Total AST	144.6	24.8	198.9	141.1	25.1	65.5	143.7	24.9	264.4
Scaling Score	152.0	19.3	222.0	143.4	18.6	71.4	149.9	19.5	293.4
Course Score	147.0	21.7		135.6	20.4		144.3	22.0	
7012 Ceramics									
Total AST									
Scaling Score									
Course Score									
7410 Music									
Total AST	161.2	26.4	97.1	159.8	24.9	102.8	160.5	25.6	199.9
Scaling Score	165.7	20.7	101.0	157.3	19.5	107.6	161.4	20.5	208.6
Course Score	160.9	21.8		152.2	23.1		156.4	22.9	
7460 Theatre									
Total AST	156.0	22.5	30.4	154.9	24.8	9.2	155.8	23.1	39.6
Scaling Score	160.5	18.1	30.4	155.5	18.2	9.2	159.3	18.2	39.6
Course Score	152.1	19.3		145.5	22.3		150.6	20.3	
7620 Fashion Design									
Total AST	139.0	25.3	99.9	123.3	12.6	2.0	138.7	25.2	101.9
Scaling Score	148.5	19.7	101.0	125.3	7.9	4.0	147.7	19.9	105.0
Course Score	144.0	21.5		123.7	8.3		143.2	21.5	
7710 Food Studies									
Total AST	119.4	20.6	12.8	119.1	7.9	3.0	119.4	18.9	15.8
Scaling Score	134.0	12.5	14.6	117.1	9.0	4.0	130.4	13.7	18.6
Course Score	133.9	13.7		109.8	9.9		128.7	16.3	
8012 Design and Graphics									
Total AST	140.4	27.0	50.5	137.6	25.5	85.4	138.6	26.1	135.9
Scaling Score	146.8	18.1	54.0	143.2	19.7	89.0	144.6	19.2	143.0
Course Score	142.0	22.2		138.8	21.8		140.0	22.0	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
8013 Design and Technology									
Total AST							152.3	22.1	20.8
Scaling Score							151.2	18.2	26.2
Course Score							146.1	20.5	
8030 Design and Technology									
Total AST	140.9	21.7	7.8	141.8	26.0	34.2	141.7	25.3	42.0
Scaling Score	147.9	10.8	7.8	146.6	20.3	34.2	146.9	18.9	42.0
Course Score	148.7	20.3		145.2	26.7		145.8	25.7	
8270 Engineering Science									
Total AST							158.4	24.4	30.0
Scaling Score							163.0	17.2	30.0
Course Score							157.9	21.7	
8610 Photography									
Total AST	138.1	22.9	177.9	141.4	22.4	48.0	138.8	22.8	225.9
Scaling Score	146.0	17.4	186.6	143.2	17.8	52.8	145.4	17.5	239.4
Course Score	143.6	19.7		137.7	19.9		142.3	19.9	
9010 Physical Education									
Total AST									
Scaling Score									
Course Score									
9020 Dance									
Total AST	133.1	22.5	56.1	127.1	13.8	5.0	132.6	22.0	61.1
Scaling Score	142.0	17.2	58.2	147.2	19.9	8.0	142.6	17.6	66.2
Course Score	138.2	21.7		140.4	30.9		138.5	23.1	
9041 Human Movement									
Total AST	143.7	21.8	153.3	144.7	21.9	150.2	144.2	21.8	303.5
Scaling Score	149.4	17.6	154.2	145.3	17.4	153.8	147.4	17.6	308.0
Course Score	145.8	19.6		141.4	18.2		143.6	19.0	
9043 Sports Science									
Total AST	135.5	20.6	30.4	142.8	18.6	16.1	138.0	20.2	46.5
Scaling Score	145.1	19.5	30.4	149.2	16.4	17.4	146.6	18.5	47.8
Course Score	144.2	20.6		146.0	19.2		144.8	20.1	
9050 Sports Studies									
Total AST	135.3	19.6	24.4	138.2	24.4	21.5	136.7	22.1	45.9
Scaling Score	144.5	16.1	24.4	135.4	17.5	23.8	140.0	17.4	48.2
Course Score	147.9	17.3		132.0	17.9		140.0	19.3	
9054 Sport Administration									
Total AST	128.0	21.8	13.2	118.6	17.5	5.0	125.4	21.1	18.2
Scaling Score	135.7	17.5	13.2	131.6	24.8	5.2	134.6	20.0	18.4
Course Score	134.8	21.7		123.5	32.0		131.6	25.5	
9220 Outdoor Education									
Total AST	136.2	17.7	28.6	139.0	24.5	35.7	137.7	21.8	64.3
Scaling Score	143.3	16.0	28.6	138.8	15.0	38.4	140.7	15.6	67.0
Course Score	137.2	19.0		133.9	18.6		135.3	18.8	