

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	151.4	26.0	1,684.2	151.6	27.5	1,086.8	151.5	26.6	2,771.0
Scaling Score	155.6	22.4	1,726.0	152.6	23.5	1,120.4	154.4	22.9	2,846.4
Course Score	152.9	24.2		143.8	25.5		149.3	25.1	
0113 ESL									
Total AST	119.0	27.1	22.2	133.4	30.1	21.0	126.0	29.5	43.2
Scaling Score	154.5	24.2	98.2	147.5	22.6	98.0	151.0	23.7	196.2
Course Score	150.8	22.2		137.7	22.0		144.3	23.1	
0120 Theatre Studies									
Total AST	145.8	25.9	174.6	152.3	26.8	78.3	147.8	26.4	252.9
Scaling Score	150.9	20.4	187.6	151.8	21.8	80.8	151.2	20.8	268.4
Course Score	143.1	23.8		142.5	28.8		142.9	25.4	
0140 Media Studies									
Total AST	144.2	23.8	100.9	141.6	26.8	77.3	143.1	25.2	178.2
Scaling Score	149.8	19.8	110.8	141.4	21.8	88.2	146.1	21.2	199.0
Course Score	149.0	24.3		134.0	28.9		142.3	27.5	
1010 Specialist Mathematics									
Total AST	173.7	21.8	299.2	171.1	23.2	358.2	172.3	22.6	657.4
Scaling Score	177.4	16.9	392.8	172.5	19.6	468.0	174.7	18.5	860.8
Course Score	179.8	17.8		176.7	18.7		178.1	18.3	
1012 Mathematical Applications									
Total AST	137.8	22.8	529.1	135.6	22.5	357.3	136.9	22.7	886.4
Scaling Score	141.9	18.2	545.8	135.3	16.2	367.4	139.2	17.7	913.2
Course Score	128.3	13.8		127.4	13.6		127.9	13.7	
1013 Mathematical Methods									
Total AST	157.4	21.7	505.8	154.0	23.9	366.4	155.9	22.8	872.2
Scaling Score	159.8	18.0	532.8	152.3	18.7	404.0	156.6	18.7	936.8
Course Score	151.3	15.9		147.7	16.5		149.8	16.2	
1014 Mathematics - Interstate									
Total AST									
Scaling Score									
Course Score									
1610 Information Technology									
Total AST	141.6	27.1	92.8	144.0	27.6	293.8	143.4	27.5	386.6
Scaling Score	148.4	21.0	98.4	144.8	21.1	320.2	145.6	21.2	418.6
Course Score	142.4	22.8		140.2	23.7		140.7	23.5	
2010 Physics									
Total AST	168.5	23.0	134.3	162.4	26.0	309.9	164.2	25.3	444.2
Scaling Score	172.3	20.9	154.6	164.2	21.6	351.0	166.7	21.7	505.6
Course Score	167.9	23.1		161.0	23.8		163.1	23.8	
2020 Chemistry									
Total AST	165.7	24.4	399.4	164.5	26.3	299.8	165.2	25.2	699.3
Scaling Score	169.3	20.8	434.0	166.5	22.5	324.4	168.1	21.6	758.4
Course Score	165.4	23.1		163.2	24.1		164.4	23.6	
2210 Biology									
Total AST	153.1	25.6	488.3	148.9	26.6	214.5	151.8	25.9	702.8
Scaling Score	156.4	22.2	505.8	150.4	22.1	219.2	154.6	22.3	725.0
Course Score	152.2	25.0		144.9	24.9		150.0	25.2	

Note: Results are not shown where there are fewer than five 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	154.5	19.8	14.1	160.4	20.8	8.8	156.7	20.4	22.9
Scaling Score	156.7	22.2	14.8	161.9	22.5	8.8	158.6	22.5	23.6
Course Score	153.0	24.4		154.9	22.6		153.7	23.7	
2220 Environmental Studies									
Total AST	157.8	31.0	8.3	187.4	17.3	4.2	167.7	30.6	12.5
Scaling Score	154.2	21.4	8.8	177.1	15.7	4.8	162.3	22.4	13.6
Course Score	149.1	21.0		177.0	18.9		158.9	24.3	
2221 Forestry									
Total AST									
Scaling Score									
Course Score									
2222 Geology									
Total AST							174.1	23.2	5.0
Scaling Score							173.2	21.6	5.0
Course Score							175.4	20.7	
2223 Earth Science									
Total AST	141.4	17.2	11.2	142.9	19.8	26.4	142.5	19.1	37.6
Scaling Score	145.7	12.0	12.0	141.9	16.1	26.4	143.1	15.1	38.4
Course Score	137.0	17.4		137.8	22.1		137.5	20.7	
2224 Oceanography									
Total AST	145.0	16.7	7.0				146.0	24.2	9.8
Scaling Score	148.5	15.4	7.0				147.7	17.1	9.8
Course Score	151.4	18.8					150.6	20.2	
2230 Agriculture									
Total AST									
Scaling Score									
Course Score									
2610 General Science									
Total AST	137.1	23.6	32.4	134.8	27.6	40.9	135.8	25.9	73.3
Scaling Score	141.7	16.4	34.4	137.1	17.9	41.4	139.2	17.3	75.8
Course Score	139.0	18.3		137.4	19.1		138.1	18.8	
2614 Applied Science									
Total AST				149.9	21.5	7.2	150.9	20.3	8.2
Scaling Score				154.1	21.8	8.2	152.7	21.0	9.2
Course Score				154.9	20.5		153.9	19.5	
3010 History									
Total AST	159.4	23.5	307.5	152.6	26.6	228.6	156.5	25.1	536.1
Scaling Score	162.2	20.2	316.0	152.5	23.0	235.8	158.1	22.0	551.8
Course Score	158.5	22.8		149.2	24.5		154.5	24.0	
3611 Theory of Knowledge									
Total AST	171.4	16.0	22.9	158.2	26.2	15.9	166.0	21.8	38.8
Scaling Score	172.8	16.5	24.2	158.9	21.4	16.8	167.1	19.9	41.0
Course Score	172.2	23.6		159.0	24.0		166.8	24.6	
3710 Politics									
Total AST	174.5	22.5	10.6				168.9	23.5	15.0
Scaling Score	175.3	16.7	10.6				170.5	17.6	15.0
Course Score	168.9	17.9					164.5	18.7	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
3711 Australian Politics (Government)									
Total AST									
Scaling Score									
Course Score									
4010 Geography									
Total AST	144.9	24.4	54.4	145.5	24.9	51.0	145.2	24.7	105.4
Scaling Score	150.7	22.1	56.2	145.3	21.4	52.0	148.1	21.9	108.2
Course Score	149.2	22.5		141.2	22.9		145.4	23.0	
4020 Asian Studies									
Total AST									
Scaling Score									
Course Score									
4410 Economics									
Total AST	157.7	25.3	79.7	150.9	29.1	85.7	154.2	27.6	165.4
Scaling Score	163.2	22.0	81.0	154.4	25.6	91.0	158.6	24.4	172.0
Course Score	157.3	26.1		146.6	28.1		151.7	27.7	
4420 Accounting									
Total AST	137.1	23.4	27.6	147.6	31.8	20.1	141.5	27.7	47.6
Scaling Score	153.9	20.4	37.6	153.9	25.0	30.4	153.9	22.6	68.0
Course Score	151.4	20.4		141.7	34.2		147.1	27.8	
4430 Business Studies									
Total AST	137.5	24.4	98.5	141.7	23.0	113.2	139.7	23.7	211.8
Scaling Score	144.9	18.3	104.2	143.0	19.8	117.6	143.9	19.1	221.8
Course Score	140.8	20.5		139.2	22.4		139.9	21.5	
4431 Business Management									
Total AST	136.9	23.0	73.6	134.0	26.0	38.3	135.9	24.1	111.8
Scaling Score	142.2	18.1	77.6	137.7	22.0	40.2	140.7	19.6	117.8
Course Score	139.6	21.3		133.7	23.9		137.6	22.4	
4434 Commerce									
Total AST	135.0	19.6	17.6	141.0	18.2	15.2	137.8	19.2	32.8
Scaling Score	142.3	20.7	18.2	141.1	12.4	17.2	141.7	17.2	35.4
Course Score	139.9	25.4		142.7	15.1		141.3	21.1	
4610 Legal Studies									
Total AST	149.7	25.2	112.3	143.5	26.0	45.2	147.9	25.6	157.5
Scaling Score	154.1	21.6	113.8	146.3	21.6	47.2	151.8	21.9	161.0
Course Score	149.9	24.9		142.4	23.3		147.7	24.7	
5010 Beginning French									
Total AST	157.4	26.3	20.8	136.7	30.8	8.5	151.4	29.2	29.3
Scaling Score	161.8	19.5	25.8	143.6	23.6	12.4	155.9	22.6	38.2
Course Score	152.0	22.2		126.6	22.3		143.7	25.2	
5011 Intermediate French									
Total AST									
Scaling Score									
Course Score									
5012 Continuing French									
Total AST	169.3	22.5	62.8	155.7	22.3	36.6	164.3	23.4	99.4
Scaling Score	173.1	18.9	63.4	158.6	21.2	40.4	167.5	21.0	103.8
Course Score	163.5	23.1		142.9	26.9		155.5	26.6	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
5013 Advanced French									
Total AST	173.3	16.7	13.8	176.4	27.5	8.0	174.5	21.3	21.8
Scaling Score	171.9	17.7	13.8	169.6	22.4	8.0	171.1	19.6	21.8
Course Score	161.2	24.0		149.5	18.9		156.9	23.0	
5020 Beginning German									
Total AST	159.2	23.2	6.8				164.5	22.7	9.0
Scaling Score	160.9	20.3	8.4				156.2	25.7	12.6
Course Score	143.0	19.5					141.1	23.9	
5021 Intermediate German									
Total AST									
Scaling Score									
Course Score									
5022 Continuing German									
Total AST	161.9	20.2	16.8				167.2	22.1	21.0
Scaling Score	163.6	19.6	16.8				166.6	19.5	21.0
Course Score	158.0	26.1					158.1	25.5	
5023 Advanced German									
Total AST									
Scaling Score									
Course Score									
5030 Beginning Italian									
Total AST	159.7	19.0	16.0	173.3	16.7	6.0	163.4	19.4	22.0
Scaling Score	161.9	17.8	16.0	168.2	23.2	6.6	163.7	19.8	22.6
Course Score	145.4	22.8		148.2	31.7		146.2	25.7	
5031 Intermediate Italian									
Total AST									
Scaling Score									
Course Score									
5032 Continuing Italian									
Total AST	156.3	23.3	28.3	150.1	33.8	11.9	154.4	27.0	40.2
Scaling Score	162.0	20.2	28.4	152.8	22.3	12.2	159.2	21.3	40.6
Course Score	152.5	27.7		145.5	31.0		150.4	28.9	
5033 Advanced Italian									
Total AST									
Scaling Score									
Course Score									
5040 Beginning Spanish									
Total AST	158.3	26.4	27.6	156.5	24.9	7.8	157.9	26.1	35.4
Scaling Score	160.7	19.5	28.4	151.5	21.5	8.4	158.6	20.3	36.8
Course Score	149.4	22.4		137.8	27.2		146.8	24.1	
5041 Intermediate Spanish									
Total AST									
Scaling Score									
Course Score									
5042 Continuing Spanish									
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									
5043 Advanced Spanish									
Total AST									
Scaling Score									
Course Score									
5062 Continuing Greek									
Total AST									
Scaling Score									
Course Score									
5073 Advanced Polish									
Total AST									
Scaling Score									
Course Score									
5210 Beginning Chinese									
Total AST	144.3	32.0	12.0	158.9	16.5	5.4	148.8	28.9	17.4
Scaling Score	150.2	18.1	15.4	151.5	18.3	10.0	150.7	18.2	25.4
Course Score	150.5	20.1		140.8	19.1		146.7	20.3	
5211 Intermediate Chinese									
Total AST									
Scaling Score									
Course Score									
5212 Continuing Chinese									
Total AST							147.3	25.6	5.6
Scaling Score							161.3	18.9	7.2
Course Score							157.2	10.3	
5213 Advanced Chinese									
Total AST									
Scaling Score									
Course Score									
5220 Beginning Japanese									
Total AST	148.8	32.0	20.4	151.6	27.1	9.2	149.6	30.6	29.6
Scaling Score	152.1	21.9	39.0	147.9	20.6	19.6	150.7	21.6	58.6
Course Score	143.3	24.7		137.0	25.3		141.2	25.1	
5221 Intermediate Japanese									
Total AST							115.8	36.1	5.0
Scaling Score							129.3	29.3	5.0
Course Score							132.9	33.0	
5222 Continuing Japanese									
Total AST	167.5	22.0	31.7	163.4	19.5	20.7	165.9	21.1	52.4
Scaling Score	169.2	17.2	36.0	164.0	18.6	22.6	167.2	17.9	58.6
Course Score	164.7	21.6		153.4	32.6		160.3	27.0	
5223 Advanced Japanese									
Total AST									
Scaling Score									
Course Score									
5230 Beginning Indonesian									
Total AST	150.7	19.1	5.4				139.4	26.6	7.0
Scaling Score	151.4	12.4	6.4				144.1	18.5	8.0
Course Score	144.3	18.6					133.8	26.7	

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							174.1	21.2	5.8
Scaling Score							164.3	31.7	6.4
Course Score							161.3	41.6	
5233 Advanced Indonesian									
Total AST							115.5	17.3	8.6
Scaling Score							130.4	12.3	9.6
Course Score							115.4	11.0	
5270 Beginning Korean									
Total AST							151.3	22.9	7.2
Scaling Score							155.7	16.2	7.2
Course Score							151.8	17.2	
5272 Continuing Korean									
Total AST									
Scaling Score									
Course Score									
5273 Advanced Korean									
Total AST									
Scaling Score									
Course Score									
5280 Beginning Hindi									
Total AST							160.7	26.9	5.0
Scaling Score							166.1	19.4	5.6
Course Score							145.8	21.1	
5282 Continuing Hindi									
Total AST									
Scaling Score									
Course Score									
5283 Advanced Hindi									
Total AST									
Scaling Score									
Course Score									
5410 Beginning Latin									
Total AST	164.9	18.0	6.6				163.4	17.1	8.2
Scaling Score	162.5	14.1	6.6				159.2	14.2	8.2
Course Score	158.0	16.7					154.0	17.4	
5412 Continuing Latin									
Total AST	194.2	12.0	6.8				194.2	12.0	6.8
Scaling Score	191.9	8.1	6.8				191.9	8.1	6.8
Course Score	181.1	19.6					181.1	19.6	
5610 Other Languages									
Total AST									
Scaling Score									
Course Score									
5810 Translating									
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									
6010 Behavioural Science									
Total AST	145.8	23.6	517.2	148.6	25.8	144.6	146.4	24.1	661.7
Scaling Score	150.0	19.9	525.0	147.2	21.8	150.0	149.4	20.4	675.0
Course Score	147.8	22.0		141.7	23.6		146.4	22.5	
6015 Psychology									
Total AST	151.8	24.2	24.0	166.6	25.9	8.4	155.6	25.5	32.4
Scaling Score	152.1	19.0	25.2	164.9	21.4	9.0	155.4	20.4	34.2
Course Score	135.3	20.2		148.1	18.9		138.6	20.6	
6040 Sociology									
Total AST							137.3	17.8	7.0
Scaling Score							144.2	19.7	7.0
Course Score							136.5	20.0	
6510 Religious Studies									
Total AST	146.5	23.9	390.9	148.6	27.2	348.8	147.5	25.5	739.6
Scaling Score	151.5	20.6	395.8	150.2	22.1	354.6	150.9	21.4	750.4
Course Score	148.8	22.8		141.4	26.5		145.3	24.9	
6710 Australian/International Studies									
Total AST	157.9	23.2	27.8	157.6	27.0	19.2	157.8	24.8	47.0
Scaling Score	157.2	21.4	28.8	156.1	20.7	21.2	156.8	21.1	50.0
Course Score	156.3	22.4		152.6	21.5		154.7	22.1	
7011 Visual Art									
Total AST	146.5	25.4	190.5	140.0	25.3	64.9	144.9	25.5	255.4
Scaling Score	151.7	20.6	201.2	143.3	19.2	68.8	149.6	20.6	270.0
Course Score	147.4	24.4		135.6	22.1		144.4	24.4	
7012 Ceramics									
Total AST	146.2	28.1	5.8				149.5	28.6	6.4
Scaling Score	155.2	25.4	5.8				155.2	24.2	6.4
Course Score	160.6	33.9					156.8	34.3	
7410 Music									
Total AST	157.3	25.1	74.4	154.0	25.2	111.0	155.3	25.2	185.3
Scaling Score	158.5	23.6	80.2	159.4	20.3	114.4	159.0	21.7	194.6
Course Score	152.6	28.3		156.6	23.9		154.9	25.9	
7620 Fashion Design									
Total AST	141.2	24.2	129.7				141.3	24.2	131.1
Scaling Score	147.8	19.7	134.8				147.6	19.5	138.8
Course Score	142.5	23.3					142.2	23.4	
7710 Food Studies									
Total AST	144.1	22.9	20.0				142.8	23.9	21.6
Scaling Score	147.6	16.9	21.2				146.2	17.8	22.8
Course Score	149.5	17.0					147.5	17.9	
8012 Design and Graphics									
Total AST	144.3	24.7	52.6	138.0	27.0	95.6	140.2	26.4	148.2
Scaling Score	151.6	17.5	54.2	142.3	20.1	100.6	145.5	19.8	154.8
Course Score	149.2	20.0		137.4	22.7		141.5	22.5	
8013 Computer Aided Design									
Total AST				134.6	12.6	15.8	137.9	14.7	18.0
Scaling Score				136.9	12.7	21.2	140.0	16.0	23.4
Course Score				134.8	18.8		136.9	20.5	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
8213 Design and Technology									
Total AST	143.0	23.8	11.3	139.1	23.4	42.8	139.9	23.5	54.1
Scaling Score	153.6	18.8	11.8	140.1	17.7	45.0	142.9	18.8	56.8
Course Score	155.4	22.9		137.0	18.3		140.8	20.7	
8270 Engineering Science									
Total AST				154.5	26.3	32.0	155.0	27.3	35.6
Scaling Score				154.4	20.8	32.0	155.1	21.1	35.6
Course Score				148.5	25.6		149.4	25.1	
8610 Photography									
Total AST	139.9	23.6	216.9	141.3	25.5	36.8	140.1	23.9	253.7
Scaling Score	144.3	18.1	227.0	139.5	18.7	37.2	143.7	18.3	264.2
Course Score	140.1	22.5		130.5	21.4		138.7	22.6	
9013 Sports Administration									
Total AST	135.9	18.6	10.2				137.0	17.0	13.2
Scaling Score	136.6	13.0	10.2				135.1	14.0	13.2
Course Score	132.0	12.5					130.7	13.6	
9020 Dance									
Total AST	129.8	22.9	66.4				129.8	22.8	67.0
Scaling Score	138.5	18.1	66.4				138.1	18.2	67.6
Course Score	134.2	23.0					133.7	23.2	
9041 Human Movement									
Total AST	145.4	22.7	192.4	143.9	23.2	152.3	144.7	22.9	344.7
Scaling Score	149.3	19.5	194.6	143.2	18.5	154.4	146.6	19.3	349.0
Course Score	146.1	21.9		138.2	21.5		142.6	22.1	
9043 Sports Science									
Total AST	132.3	15.7	12.4	133.2	14.3	7.2	132.7	15.2	19.6
Scaling Score	141.0	14.2	12.4	132.0	15.6	7.2	137.7	15.4	19.6
Course Score	143.3	13.6		132.4	17.4		139.3	16.0	
9045 Sports Studies									
Total AST	140.1	14.4	14.0	144.5	22.7	28.2	143.0	20.4	42.2
Scaling Score	148.5	14.5	14.0	144.7	17.9	28.6	146.0	16.9	42.6
Course Score	148.1	18.3		140.2	17.6		142.8	18.2	
9220 Outdoor Education									
Total AST	142.6	32.3	18.9	143.7	27.7	21.6	143.2	29.9	40.5
Scaling Score	146.1	25.5	19.0	144.2	20.6	21.6	145.1	23.0	40.6
Course Score	141.6	26.8		137.2	30.1		139.3	28.7	