

TABLE 12.4a 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 Group

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
01 English									
Total AST	150.2	26.2	1,705.2	151.7	26.3	1,227.4	150.8	26.3	2,932.6
Scaling Score	156.5	20.7	1,855.8	151.8	20.3	1,348.0	154.5	20.7	3,203.8
Course Score	153.4	22.0		144.7	21.8		149.8	22.4	
10 Mathematics									
Total AST	153.9	26.2	1,118.8	155.4	26.6	1,006.5	154.6	26.4	2,125.3
Scaling Score	159.4	21.6	1,302.6	155.8	20.7	1,160.6	157.7	21.2	2,463.2
Course Score	152.6	23.6		152.2	22.7		152.4	23.1	
16 Information Sciences									
Total AST	143.6	28.0	107.9	147.2	25.5	303.1	146.3	26.3	411.0
Scaling Score	150.4	20.1	131.6	146.7	19.0	336.2	147.7	19.4	467.8
Course Score	140.5	22.9		141.7	22.1		141.4	22.3	
20 Physical Sciences									
Total AST	163.9	25.3	422.5	162.7	24.1	517.5	163.3	24.6	940.0
Scaling Score	169.0	19.0	491.4	163.4	19.1	580.2	166.0	19.3	1,071.6
Course Score	163.2	22.3		159.8	21.3		161.3	21.8	
22 Biological Sciences									
Total AST	150.6	26.1	396.5	150.4	26.1	168.9	150.5	26.1	565.5
Scaling Score	156.0	20.0	417.8	150.2	18.8	179.2	154.2	19.9	597.0
Course Score	151.2	22.3		144.3	20.6		149.2	22.1	
24 Earth Science									
Total AST	149.6	27.9	24.0	140.0	24.1	8.9	147.0	27.3	32.9
Scaling Score	156.6	20.7	24.2	139.4	15.7	10.0	151.6	20.9	34.2
Course Score	152.2	22.0		137.7	17.1		148.0	21.7	
26 Science - Multidisciplinary									
Total AST	150.7	25.6	22.7	136.6	28.0	28.0	142.9	27.8	50.7
Scaling Score	149.1	16.4	25.2	139.0	19.7	29.2	143.7	18.9	54.4
Course Score	146.7	17.5		138.3	20.8		142.2	19.8	
30 History									
Total AST	158.7	25.5	246.8	156.9	27.9	233.1	157.8	26.7	479.9
Scaling Score	162.7	19.2	255.4	154.4	20.6	239.6	158.7	20.3	495.0
Course Score	158.7	20.5		150.6	22.4		154.7	21.8	
36 Philosophy									
Total AST	161.7	25.6	24.7	163.5	24.1	15.9	162.4	25.0	40.5
Scaling Score	165.9	18.6	26.0	159.8	19.8	17.2	163.4	19.3	43.2
Course Score	165.2	22.7		156.8	26.1		161.9	24.5	
37 Politics									
Total AST	165.7	17.8	10.6	158.2	16.1	11.4	161.8	17.3	22.0
Scaling Score	171.6	13.4	10.6	157.3	13.5	11.4	164.2	15.2	22.0
Course Score	172.4	13.2		157.1	15.2		164.5	16.2	
40 Geography									
Total AST	150.8	24.9	61.5	140.7	29.4	39.0	146.9	27.2	100.5
Scaling Score	156.6	18.5	66.8	146.1	17.8	45.6	152.3	18.9	112.4
Course Score	152.6	19.6		143.8	18.4		149.1	19.6	
44 Economics / Business Studies									
Total AST	143.5	26.5	239.4	150.9	24.9	259.7	147.4	25.9	499.2
Scaling Score	152.1	19.5	269.8	150.6	18.6	287.4	151.3	19.0	557.2
Course Score	147.4	22.3		145.5	20.8		146.4	21.6	

TABLE 12.4a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
46 Legal Studies									
Total AST	153.1	24.7	136.0	158.6	23.3	55.3	154.7	24.4	191.3
Scaling Score	155.3	21.1	138.4	154.6	18.5	56.2	155.1	20.4	194.6
Course Score	149.6	22.5		150.9	22.2		150.0	22.4	
50 European Languages									
Total AST	157.6	25.0	159.5	163.6	26.6	83.7	159.7	25.8	243.1
Scaling Score	162.7	19.7	177.6	162.4	18.9	88.6	162.6	19.5	266.2
Course Score	152.9	25.6		153.7	26.3		153.2	25.9	
52 Asian and Pacific Languages									
Total AST	149.2	28.0	84.6	157.7	28.6	60.9	152.8	28.5	145.5
Scaling Score	157.3	23.6	173.4	157.1	20.3	117.2	157.2	22.3	290.6
Course Score	152.9	22.3		149.0	25.5		151.3	23.7	
54 Ancient Languages									
Total AST	178.0	16.8	4.4	168.5	20.6	2.6	174.4	18.9	7.0
Scaling Score	182.3	10.5	4.4	177.0	10.5	2.6	180.3	10.8	7.0
Course Score	179.4	11.4		188.2	3.8		182.7	10.3	
58 Translating									
Total AST	159.7	26.4	3.9	130.4	7.0	1.6	151.3	26.2	5.5
Scaling Score	154.8	19.7	8.6	136.5	25.4	2.2	151.0	22.2	10.8
Course Score	151.6	25.6		136.6	23.7		148.5	26.0	
60 Behavioural Science									
Total AST	149.3	23.5	403.2	156.1	23.5	101.2	150.6	23.7	504.4
Scaling Score	154.2	18.9	418.0	152.1	19.1	105.4	153.8	19.0	523.4
Course Score	150.5	20.8		145.6	19.9		149.5	20.8	
65 Religious Studies									
Total AST	146.3	24.7	304.9	151.1	25.0	279.9	148.6	25.0	584.7
Scaling Score	151.5	19.9	314.4	153.4	18.8	288.2	152.4	19.4	602.6
Course Score	148.3	21.7		146.0	21.3		147.2	21.5	
67 Intercultural Studies									
Total AST	179.5	15.3	3.6	154.1	11.1	1.5	172.2	18.3	5.1
Scaling Score	178.6	3.4	3.6	145.6	21.5	1.8	167.6	20.1	5.4
Course Score	174.4	9.2		143.4	23.0		164.1	21.1	
70 Art									
Total AST	142.2	25.0	185.3	148.3	25.5	81.4	144.1	25.3	266.7
Scaling Score	151.9	17.5	205.6	149.7	17.7	88.0	151.2	17.6	293.6
Course Score	148.8	20.5		138.2	19.0		145.6	20.6	
74 Music									
Total AST	154.8	23.2	81.5	149.4	26.0	109.4	151.7	25.0	190.9
Scaling Score	159.9	17.8	87.0	151.6	22.4	111.6	155.2	20.9	198.6
Course Score	154.9	21.9		146.9	26.2		150.4	24.7	
76 Textiles and Fashion									
Total AST	138.4	23.7	69.3	171.0	5.8	1.2	139.0	23.9	70.5
Scaling Score	147.2	16.5	73.8	171.4	17.9	1.2	147.6	16.8	75.0
Course Score	140.9	22.0		160.0	14.1		141.2	22.0	
77 Food Studies									
Total AST	143.9	20.0	10.6	149.8	18.1	2.8	145.1	19.8	13.4
Scaling Score	144.7	15.6	11.6	145.8	13.8	2.8	145.0	15.3	14.4
Course Score	145.2	15.7		144.6	17.6		145.1	16.1	

TABLE 12.4a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
79 Home Economics									
Total AST	125.7	26.1	4.3	0.0	0.0	0.0	125.7	26.1	4.3
Scaling Score	140.6	17.3	4.8	0.0	0.0	0.0	140.6	17.3	4.8
Course Score	139.9	13.1		0.0	0.0		139.9	13.1	
80 Design									
Total AST	133.5	24.9	64.9	141.3	22.9	114.8	138.5	23.9	179.8
Scaling Score	145.5	16.4	68.0	142.6	16.2	119.0	143.6	16.4	187.0
Course Score	142.9	20.6		139.1	18.3		140.5	19.3	
82 Technology									
Total AST	160.2	23.9	2.0	156.8	23.0	20.0	157.1	23.1	22.0
Scaling Score	157.5	13.9	2.0	156.3	14.7	20.0	156.4	14.6	22.0
Course Score	159.1	9.6		154.0	17.2		154.5	16.7	
86 Photography									
Total AST	143.3	24.2	132.9	140.9	21.5	50.7	142.6	23.5	183.6
Scaling Score	149.9	17.0	141.0	146.0	17.8	52.4	148.9	17.3	193.4
Course Score	145.9	21.9		140.6	21.0		144.4	21.8	
90 Physical Education									
Total AST	141.1	24.3	241.0	140.6	24.7	159.1	140.9	24.5	400.1
Scaling Score	148.7	17.8	250.8	142.7	16.9	164.2	146.3	17.7	415.0
Course Score	145.1	20.3		140.1	18.4		143.1	19.7	
92 Recreation									
Total AST	135.2	21.1	16.4	134.6	19.5	10.8	135.0	20.5	27.2
Scaling Score	138.7	17.4	18.4	144.7	12.4	11.4	141.0	15.9	29.8
Course Score	139.9	21.3		135.3	18.1		138.2	20.2	