

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	151.1	26.2	1,432.6	152.8	26.4	1,035.3	151.8	26.3	2,467.9
Scaling Score	157.0	20.6	1,487.0	152.6	20.4	1,082.2	155.2	20.6	2,569.2
Course Score	154.4	22.0		145.9	22.1		150.9	22.5	
0120 Drama									
Total AST	145.6	24.9	145.6	151.1	26.2	68.0	147.3	25.4	213.6
Scaling Score	155.5	19.4	152.6	148.3	18.3	71.6	153.2	19.4	224.2
Course Score	150.1	21.6		142.1	18.8		147.6	21.1	
0130 ESL									
Total AST	110.2	21.9	7.6	144.0	24.2	12.0	130.9	28.6	19.6
Scaling Score	155.4	26.1	94.0	154.8	19.6	75.6	155.2	23.4	169.6
Course Score	149.2	22.2		138.1	20.4		144.3	22.1	
0140 Media Studies									
Total AST	147.0	24.4	112.4	142.6	24.0	105.2	144.9	24.3	217.6
Scaling Score	152.8	18.0	115.2	143.9	18.3	109.8	148.5	18.7	225.0
Course Score	149.0	20.1		139.2	20.3		144.2	20.8	
0141 Multimedia									
Total AST	152.3	30.9	7.0	148.9	30.1	6.9	150.6	30.6	13.9
Scaling Score	151.6	26.5	7.0	144.6	16.9	8.8	147.7	21.9	15.8
Course Score	137.9	27.8		142.7	14.4		140.5	21.6	
1010 Specialist Mathematics									
Total AST	171.8	20.4	227.8	171.8	21.8	282.4	171.8	21.1	510.2
Scaling Score	173.6	20.4	357.8	170.1	16.3	391.8	171.8	18.5	749.6
Course Score	176.2	16.2		172.5	16.0		174.3	16.2	
1013 Mathematical Methods									
Total AST	162.7	23.5	355.9	160.0	23.0	345.1	161.3	23.3	701.0
Scaling Score	165.1	16.9	382.2	157.8	16.3	364.8	161.6	17.0	747.0
Course Score	157.4	17.2		152.8	15.5		155.1	16.5	
1014 Mathematics - Interstate									
Total AST	0.0	0.0	0.0	129.4	0.0	1.0	129.4	0.0	1.0
Scaling Score	0.0	0.0	0.0	153.6	0.0	1.0	153.6	0.0	1.0
Course Score	0.0	0.0		127.1	0.0		127.1	0.0	
1015 Mathematics - International									
Total AST	0.0	0.0	0.0	116.9	0.0	1.6	116.9	0.0	1.6
Scaling Score	0.0	0.0	0.0	141.0	0.0	1.6	141.0	0.0	1.6
Course Score	0.0	0.0		158.7	0.0		158.7	0.0	
1020 Mathematical Applications									
Total AST	140.5	23.0	535.2	139.2	23.7	376.3	140.0	23.3	911.5
Scaling Score	146.5	17.3	562.6	139.9	16.6	401.4	143.7	17.3	964.0
Course Score	134.3	14.5		131.8	13.9		133.2	14.3	
1610 Information Technology									
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	
2010 Physics									
Total AST	165.6	26.2	110.7	162.0	24.7	273.7	163.0	25.2	384.5
Scaling Score	170.2	19.8	137.2	162.6	19.4	311.2	164.9	19.8	448.4
Course Score	163.9	21.9		159.3	21.3		160.7	21.6	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
2020 Chemistry									
Total AST	163.3	24.9	311.8	163.8	23.4	241.8	163.5	24.2	553.6
Scaling Score	168.5	18.7	354.2	164.5	18.7	267.0	166.8	18.8	621.2
Course Score	162.9	22.4		160.4	21.4		161.8	22.0	
2030 Electronics									
Total AST	0.0	0.0	0.0	121.7	0.0	1.0	121.7	0.0	1.0
Scaling Score	0.0	0.0	0.0	144.0	0.0	1.0	144.0	0.0	1.0
Course Score	0.0	0.0		160.0	0.0		160.0	0.0	
2050 Physical Science									
Total AST	0.0	0.0	0.0	143.7	0.0	1.0	143.7	0.0	1.0
Scaling Score	0.0	0.0	0.0	148.2	0.0	1.0	148.2	0.0	1.0
Course Score	0.0	0.0		148.0	0.0		148.0	0.0	
2210 Biology									
Total AST	151.9	26.3	341.6	151.0	26.4	154.3	151.6	26.3	496.0
Scaling Score	157.2	20.0	357.0	150.3	19.3	164.6	155.0	20.0	521.6
Course Score	152.6	22.4		144.3	21.0		150.0	22.3	
2211 Human Biology									
Total AST	139.9	24.7	43.6	148.0	22.6	7.2	141.1	24.5	50.8
Scaling Score	146.7	19.5	47.0	151.4	13.9	7.2	147.4	18.9	54.2
Course Score	141.1	20.7		142.8	16.9		141.4	20.3	
2220 Environmental Studies									
Total AST	145.0	10.8	7.0	137.4	13.3	4.6	141.9	12.4	11.6
Scaling Score	156.5	12.2	9.2	143.9	8.5	4.6	152.3	12.6	13.8
Course Score	145.9	14.3		140.1	9.6		144.0	13.2	
2230 Agriculture									
Total AST	174.2	7.0	2.8	133.0	10.8	2.2	155.9	22.3	5.0
Scaling Score	160.8	18.0	3.0	149.6	9.4	2.2	156.0	16.0	5.2
Course Score	168.4	13.9		154.2	11.8		162.4	14.8	
2241 Forestry									
Total AST	135.9	0.9	1.6	189.2	0.0	0.6	150.4	23.7	2.2
Scaling Score	141.4	1.1	1.6	172.1	0.0	0.6	149.8	13.7	2.2
Course Score	147.3	0.1		153.7	0.0		149.0	2.9	
2410 Geology									
Total AST	170.4	19.0	7.2	0.0	0.0	0.0	170.4	19.0	7.2
Scaling Score	168.9	19.3	7.2	132.8	0.0	0.6	166.1	20.9	7.8
Course Score	163.9	22.9		135.0	0.0		161.7	23.3	
2420 Earth Science									
Total AST	133.9	24.4	13.0	135.8	23.9	7.3	134.6	24.2	20.3
Scaling Score	145.1	15.1	13.2	137.1	16.0	7.8	142.2	15.9	21.0
Course Score	140.5	14.1		134.1	16.6		138.1	15.4	
2421 Oceanography									
Total AST	163.7	18.9	3.8	159.7	12.3	1.6	162.5	17.3	5.4
Scaling Score	173.1	14.5	3.8	153.1	7.8	1.6	167.2	15.8	5.4
Course Score	170.8	17.6		156.2	9.0		166.5	17.0	
2610 General Science									
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	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
3010 History									
Total AST	159.4	26.1	128.4	155.9	30.6	55.7	158.4	27.6	184.1
Scaling Score	163.0	19.1	134.2	151.0	21.9	57.8	159.4	20.7	192.0
Course Score	158.7	20.5		147.2	23.7		155.2	22.1	
3011 American History									
Total AST	177.8	31.7	1.4	159.1	0.0	0.6	172.3	28.0	2.0
Scaling Score	192.1	9.3	1.6	165.7	0.0	0.6	184.9	14.2	2.2
Course Score	167.3	23.0		119.7	0.0		154.3	28.9	
3014 Asian History									
Total AST	0.0	0.0	0.0	164.6	16.0	12.4	164.6	16.0	12.4
Scaling Score	0.0	0.0	0.0	160.6	14.5	12.4	160.6	14.5	12.4
Course Score	0.0	0.0		150.1	17.3		150.1	17.3	
3015 World History									
Total AST	158.4	25.0	68.2	159.3	28.3	78.8	158.9	26.8	147.0
Scaling Score	161.6	19.6	68.2	156.9	21.4	80.0	159.1	20.7	148.2
Course Score	159.4	20.3		153.1	22.8		156.0	21.9	
3016 Modern History									
Total AST	160.0	25.4	29.0	154.2	27.5	53.4	156.3	26.9	82.5
Scaling Score	163.9	20.6	31.6	154.7	19.8	56.4	158.0	20.6	88.0
Course Score	157.4	22.1		152.7	21.1		154.4	21.5	
3017 Medieval History									
Total AST	159.1	6.4	2.0	155.4	21.0	13.8	155.9	19.8	15.8
Scaling Score	148.6	5.1	2.0	152.8	14.1	13.8	152.3	13.4	15.8
Course Score	149.4	6.4		149.6	19.8		149.5	18.6	
3018 History - International									
Total AST	0.0	0.0	0.0	116.9	0.0	1.0	116.9	0.0	1.0
Scaling Score	0.0	0.0	0.0	141.0	0.0	1.0	141.0	0.0	1.0
Course Score	0.0	0.0		123.5	0.0		123.5	0.0	
3021 Ancient History									
Total AST	150.7	21.2	17.8	154.8	27.8	17.3	152.7	24.8	35.1
Scaling Score	161.9	13.6	17.8	150.5	20.5	17.6	156.3	18.3	35.4
Course Score	158.1	18.3		146.8	22.5		152.4	21.3	
3611 Theory of Knowledge									
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	
3710 Politics									
Total AST	165.6	17.4	7.2	167.2	10.8	6.8	166.4	14.6	14.0
Scaling Score	174.4	10.6	7.2	165.7	8.5	6.8	170.2	10.6	14.0
Course Score	172.0	10.8		162.1	16.0		167.2	14.4	
3711 Australian Politics (Government)									
Total AST	165.9	18.6	3.4	144.8	12.9	4.6	153.8	18.8	8.0
Scaling Score	165.6	16.5	3.4	144.9	9.5	4.6	153.7	16.5	8.0
Course Score	173.2	17.2		149.8	10.3		159.8	17.9	
4010 Geography									
Total AST	148.3	24.5	54.3	140.7	29.4	39.0	145.1	26.9	93.3
Scaling Score	154.9	18.4	59.6	146.1	17.8	45.6	151.1	18.7	105.2
Course Score	151.5	19.9		143.8	18.4		148.2	19.6	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
4020 Asian Studies									
Total AST	169.6	18.6	7.2	0.0	0.0	0.0	169.6	18.6	7.2
Scaling Score	170.6	11.1	7.2	0.0	0.0	0.0	170.6	11.1	7.2
Course Score	161.5	13.3		0.0	0.0		161.5	13.3	
4410 Economics									
Total AST	152.8	29.1	61.4	161.2	23.5	83.0	157.6	26.4	144.4
Scaling Score	160.7	19.6	70.2	157.4	17.3	90.6	158.8	18.4	160.8
Course Score	153.4	25.2		152.8	21.0		153.0	22.9	
4415 Commerce									
Total AST	159.0	35.9	5.0	169.4	20.1	1.2	161.0	33.7	6.2
Scaling Score	159.1	25.1	5.0	150.4	19.1	1.2	157.4	24.3	6.2
Course Score	160.6	25.1		145.9	23.0		157.7	25.3	
4420 Accounting									
Total AST	140.6	27.4	18.4	148.6	23.8	21.1	144.9	25.8	39.5
Scaling Score	150.7	17.6	22.4	153.4	17.7	26.4	152.2	17.7	48.8
Course Score	143.1	23.0		145.1	20.5		144.2	21.7	
4431 Business Management									
Total AST	139.7	23.5	150.4	144.4	23.4	142.3	142.0	23.6	292.6
Scaling Score	148.6	18.5	166.4	146.6	18.0	157.0	147.6	18.3	323.4
Course Score	145.2	20.2		141.5	19.5		143.4	20.0	
4433 Business Studies: Enterprise									
Total AST	136.8	27.3	4.3	159.5	25.7	12.1	153.6	28.0	16.4
Scaling Score	148.5	14.0	5.8	145.5	20.8	12.2	146.5	18.9	18.0
Course Score	141.6	18.8		143.6	21.6		142.9	20.8	
4610 Legal Studies									
Total AST	153.2	25.3	126.0	158.6	23.3	55.3	154.8	24.9	181.3
Scaling Score	155.0	21.0	128.4	154.6	18.5	56.2	154.8	20.3	184.6
Course Score	149.6	21.9		150.9	22.2		150.0	22.0	
4619 Legal Studies - Status									
Total AST	152.3	14.2	10.0	0.0	0.0	0.0	152.3	14.2	10.0
Scaling Score	159.3	22.0	10.0	0.0	0.0	0.0	159.3	22.0	10.0
Course Score	149.6	29.6		0.0	0.0		149.6	29.6	
5010 Beginning French									
Total AST	153.6	23.0	23.8	167.4	20.1	10.0	157.7	23.1	33.8
Scaling Score	154.5	16.4	30.0	162.3	15.6	10.0	156.4	16.5	40.0
Course Score	145.0	21.2		137.7	23.2		143.2	22.0	
5012 Continuing French									
Total AST	161.0	24.4	55.5	166.8	27.4	25.4	162.8	25.5	81.0
Scaling Score	166.8	20.4	58.6	163.8	18.2	26.0	165.9	19.8	84.6
Course Score	153.0	26.2		155.4	23.9		153.7	25.5	
5013 Advanced French									
Total AST	156.6	27.6	7.0	158.8	26.0	5.5	157.6	26.9	12.5
Scaling Score	166.5	16.0	9.0	154.4	16.6	6.0	161.7	17.3	15.0
Course Score	176.1	16.3		143.5	28.1		163.1	27.0	
5017 French - International									
Total AST	0.0	0.0	0.0	116.9	0.0	1.0	116.9	0.0	1.0
Scaling Score	0.0	0.0	0.0	141.0	0.0	1.0	141.0	0.0	1.0
Course Score	0.0	0.0		108.7	0.0		108.7	0.0	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
5020 Beginning German									
Total AST	158.7	28.8	12.6	161.2	34.4	2.8	159.2	30.0	15.4
Scaling Score	161.1	21.7	14.4	145.2	32.6	3.8	157.8	25.3	18.2
Course Score	160.0	23.8		135.3	28.8		154.8	26.9	
5022 Continuing German									
Total AST	170.2	16.3	11.6	179.0	23.3	10.8	174.4	20.5	22.4
Scaling Score	172.8	15.9	11.6	169.3	18.6	11.8	171.0	17.4	23.4
Course Score	155.0	29.5		167.1	23.3		161.1	27.2	
5023 Advanced German									
Total AST	133.0	1.9	1.1	154.5	19.2	3.0	148.5	19.0	4.1
Scaling Score	166.0	29.1	2.0	161.5	6.4	3.0	163.3	19.2	5.0
Course Score	146.2	24.1		174.8	16.0		163.3	24.1	
5030 Beginning Italian									
Total AST	151.9	27.4	11.0	130.8	21.2	1.6	149.3	27.6	12.6
Scaling Score	155.4	17.6	12.0	148.4	8.3	1.6	154.6	16.9	13.6
Course Score	153.0	23.3		137.2	11.4		151.2	22.9	
5031 Intermediate Italian									
Total AST	131.0	11.2	2.0	0.0	0.0	0.0	131.0	11.2	2.0
Scaling Score	155.2	11.3	2.0	0.0	0.0	0.0	155.2	11.3	2.0
Course Score	155.8	11.4		0.0	0.0		155.8	11.4	
5032 Continuing Italian									
Total AST	155.4	25.6	14.2	165.4	25.5	11.8	159.9	26.0	26.0
Scaling Score	159.7	21.7	14.2	172.9	15.7	11.8	165.7	20.3	26.0
Course Score	149.0	25.8		166.8	20.3		157.1	25.1	
5040 Beginning Spanish									
Total AST	155.2	27.2	14.4	165.6	11.9	4.8	157.8	24.7	19.2
Scaling Score	162.6	18.6	16.0	164.6	15.7	6.0	163.2	17.9	22.0
Course Score	145.5	26.9		145.3	32.8		145.4	28.6	
5041 Intermediate Spanish									
Total AST	170.8	0.0	0.6	146.1	21.6	1.5	153.0	21.4	2.1
Scaling Score	167.0	0.0	0.6	150.8	11.7	2.0	154.5	12.3	2.6
Course Score	119.4	0.0		139.6	16.2		134.9	16.6	
5042 Continuing Spanish									
Total AST	147.7	0.0	0.6	151.2	10.7	2.6	150.5	9.7	3.2
Scaling Score	156.3	10.3	2.2	141.7	6.5	2.6	148.4	11.2	4.8
Course Score	159.9	7.1		147.9	8.0		153.4	9.7	
5043 Advanced Spanish									
Total AST	154.2	10.0	3.0	136.0	3.4	2.0	146.9	12.0	5.0
Scaling Score	174.7	10.2	3.0	160.1	9.7	2.0	168.9	12.3	5.0
Course Score	174.8	24.8		161.9	7.0		169.7	20.7	
5062 Continuing Greek									
Total AST	126.7	0.0	1.0	0.0	0.0	0.0	126.7	0.0	1.0
Scaling Score	144.0	0.0	1.0	0.0	0.0	0.0	144.0	0.0	1.0
Course Score	146.0	0.0		0.0	0.0		146.0	0.0	
5063 Advanced Greek									
Total AST	0.0	0.0	0.0	106.2	0.0	0.7	106.2	0.0	0.7
Scaling Score	0.0	0.0	0.0	154.0	0.0	1.0	154.0	0.0	1.0
Course Score	0.0	0.0		171.7	0.0		171.7	0.0	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
5070 Polish									
Total AST	166.6	0.0	1.0	0.0	0.0	0.0	166.6	0.0	1.0
Scaling Score	172.4	0.0	1.0	0.0	0.0	0.0	172.4	0.0	1.0
Course Score	177.4	0.0		0.0	0.0		177.4	0.0	
5210 Beginning Chinese									
Total AST	150.0	31.5	15.1	146.6	31.6	6.3	149.0	31.6	21.4
Scaling Score	158.5	20.4	17.4	141.4	20.9	10.2	152.1	22.2	27.6
Course Score	152.8	26.1		133.1	25.5		145.5	27.6	
5211 Intermediate Chinese									
Total AST	122.8	0.0	0.4	168.2	12.9	2.0	160.1	20.9	2.4
Scaling Score	172.3	0.0	0.6	159.6	9.9	2.0	162.6	10.2	2.6
Course Score	162.8	0.0		136.9	9.8		142.9	13.9	
5212 Continuing Chinese									
Total AST	152.9	30.1	5.1	142.2	11.0	4.6	147.9	23.7	9.7
Scaling Score	171.0	14.5	5.8	158.3	14.6	5.2	165.0	15.9	11.0
Course Score	169.5	20.4		152.6	12.7		161.5	19.2	
5213 Advanced Chinese									
Total AST	158.5	0.0	0.0	165.3	16.1	1.3	165.2	16.0	1.4
Scaling Score	156.5	28.7	44.8	157.6	16.9	33.8	157.0	24.3	78.6
Course Score	153.1	18.9		148.7	21.4		151.2	20.1	
5220 Beginning Japanese									
Total AST	160.4	21.2	10.5	159.2	21.1	15.1	159.7	21.1	25.6
Scaling Score	155.4	25.4	39.8	153.1	15.9	28.8	154.4	22.0	68.6
Course Score	151.1	21.0		144.6	25.6		148.3	23.3	
5221 Intermediate Japanese									
Total AST	147.5	10.8	4.2	133.5	23.4	4.0	140.7	19.4	8.2
Scaling Score	156.4	13.4	4.2	151.3	12.2	5.6	153.4	13.0	9.8
Course Score	145.1	11.0		153.4	21.5		149.8	18.2	
5222 Continuing Japanese									
Total AST	153.3	24.3	32.8	172.0	24.2	22.0	160.8	25.9	54.8
Scaling Score	159.4	18.8	36.4	173.6	15.3	23.2	165.0	18.8	59.6
Course Score	150.8	22.9		164.0	23.2		156.0	23.9	
5223 Advanced Japanese									
Total AST	141.2	0.0	1.0	152.8	0.0	1.0	147.0	5.8	2.0
Scaling Score	160.3	13.8	1.6	146.6	0.0	1.0	155.0	12.7	2.6
Course Score	165.2	10.8		134.2	0.0		153.3	17.3	
5230 Beginning Indonesian									
Total AST	122.5	27.9	1.6	90.4	0.0	1.0	110.2	26.9	2.6
Scaling Score	148.3	25.2	1.6	106.0	0.0	1.0	132.0	28.5	2.6
Course Score	158.9	10.2		91.4	0.0		132.9	33.8	
5232 Continuing Indonesian									
Total AST	135.0	32.0	7.6	198.4	0.0	1.0	142.3	36.3	8.6
Scaling Score	152.2	18.9	7.6	199.9	0.0	1.0	157.7	23.5	8.6
Course Score	150.0	29.2		197.1	0.0		155.5	31.4	
5233 Advanced Indonesian									
Total AST	115.7	32.0	3.0	131.4	24.4	1.6	121.2	30.5	4.6
Scaling Score	142.3	19.3	5.0	123.9	13.1	1.6	137.8	19.6	6.6
Course Score	139.6	26.6		127.5	11.6		136.6	24.4	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
5270 Beginning Korean									
Total AST	151.5	21.5	2.7	99.9	0.0	1.0	137.5	29.4	3.7
Scaling Score	166.1	17.7	7.0	138.6	24.8	2.8	158.2	23.5	9.8
Course Score	165.8	19.7		136.8	28.4		157.5	26.1	
5273 Advanced Korean									
Total AST	130.5	0.0	0.6	0.0	0.0	0.0	130.5	0.0	0.6
Scaling Score	155.5	9.7	1.6	173.6	0.0	1.0	162.5	11.7	2.6
Course Score	173.2	13.6		172.4	0.0		172.9	10.7	
5410 Beginning Latin									
Total AST	189.7	4.6	1.2	168.5	20.6	2.6	175.2	19.9	3.8
Scaling Score	190.6	5.5	1.2	177.0	10.5	2.6	181.3	11.2	3.8
Course Score	189.2	6.7		188.2	3.8		188.5	4.9	
5412 Continuing Latin									
Total AST	173.5	17.6	3.2	0.0	0.0	0.0	173.5	17.6	3.2
Scaling Score	179.2	10.3	3.2	0.0	0.0	0.0	179.2	10.3	3.2
Course Score	175.7	10.7		0.0	0.0		175.7	10.7	
5810 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	
6010 Behavioural Science									
Total AST	151.9	22.8	139.2	157.5	22.1	33.6	153.0	22.8	172.9
Scaling Score	156.4	18.4	143.8	150.1	17.9	34.6	155.2	18.5	178.4
Course Score	152.3	20.3		145.3	18.4		150.9	20.2	
6011 Sociology									
Total AST	144.5	24.4	62.6	163.1	19.8	14.2	147.9	24.7	76.8
Scaling Score	152.5	19.0	65.4	159.8	20.6	14.2	153.8	19.5	79.6
Course Score	149.5	20.9		148.1	22.0		149.3	21.1	
6012 Psychology									
Total AST	148.9	23.5	201.3	153.4	24.9	53.4	149.9	23.9	254.7
Scaling Score	153.2	19.1	208.8	151.4	18.9	56.6	152.8	19.1	265.4
Course Score	149.5	21.1		145.2	20.2		148.6	21.0	
6510 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	
6710 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	
7010 Art									
Total AST	151.2	29.2	26.0	154.5	25.5	8.6	152.0	28.4	34.6
Scaling Score	158.9	15.8	30.6	151.7	21.9	8.6	157.3	17.6	39.2
Course Score	155.0	19.6		142.3	22.3		152.2	20.9	
7011 Art and Design									
Total AST	140.4	23.7	153.7	147.1	25.2	70.2	142.5	24.4	223.8
Scaling Score	150.1	17.2	168.6	149.4	17.1	76.8	149.9	17.2	245.4
Course Score	147.2	20.3		137.3	18.5		144.1	20.3	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
7020 Ceramics									
Total AST	148.8	27.2	5.6	160.1	27.3	2.6	152.4	27.8	8.2
Scaling Score	165.6	18.4	6.4	153.7	16.7	2.6	162.1	18.7	9.0
Course Score	161.2	18.7		151.7	14.7		158.5	18.1	
7410 Music									
Total AST	154.0	21.7	55.4	149.5	24.7	74.9	151.4	23.6	130.3
Scaling Score	158.0	17.2	58.0	149.3	22.6	76.8	153.1	20.9	134.8
Course Score	152.4	20.6		144.9	26.4		148.1	24.4	
7411 Music - Extension									
Total AST	165.4	23.7	11.1	160.6	30.2	12.8	162.9	27.5	23.9
Scaling Score	173.3	14.2	13.0	171.1	21.7	12.8	172.2	18.3	25.8
Course Score	170.4	24.3		163.5	27.3		167.0	26.1	
7415 Contemporary Music									
Total AST	149.9	25.8	15.0	142.3	25.3	21.7	145.4	25.8	36.7
Scaling Score	155.7	17.8	16.0	148.3	15.7	22.0	151.4	17.0	38.0
Course Score	151.2	19.0		144.5	20.7		147.3	20.3	
7610 Textiles									
Total AST	140.6	27.2	5.4	0.0	0.0	0.0	140.6	27.2	5.4
Scaling Score	148.4	18.2	6.0	0.0	0.0	0.0	148.4	18.2	6.0
Course Score	147.8	19.8		0.0	0.0		147.8	19.8	
7620 Fashion									
Total AST	138.3	23.4	63.9	171.0	5.8	1.2	138.9	23.6	65.1
Scaling Score	147.1	16.3	67.8	171.4	17.9	1.2	147.6	16.7	69.0
Course Score	140.3	22.0		160.0	14.1		140.6	22.1	
7710 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	
7910 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	
8010 Design									
Total AST	108.2	12.5	1.6	143.9	20.0	12.6	139.9	22.3	14.2
Scaling Score	141.0	13.7	1.6	140.3	16.6	16.0	140.4	16.3	17.6
Course Score	147.1	14.8		135.7	22.0		136.7	21.7	
8012 Design and Graphic Communication									
Total AST	133.0	22.0	48.0	139.9	24.8	73.0	137.2	24.0	121.0
Scaling Score	145.2	14.5	50.6	141.7	17.2	73.8	143.2	16.2	124.4
Course Score	142.6	19.8		138.2	17.4		140.0	18.5	
8013 Design and Technology									
Total AST	137.5	32.0	15.3	143.7	18.3	29.2	141.5	24.1	44.5
Scaling Score	146.8	21.5	15.8	146.0	12.8	29.2	146.3	16.4	45.0
Course Score	143.3	23.4		143.3	17.6		143.3	19.9	
8270 Engineering Science									
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	

TABLE 12.3a Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
8610 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	
9010 Physical Education									
Total AST	0.0	0.0	0.0	119.8	0.0	1.0	119.8	0.0	1.0
Scaling Score	0.0	0.0	0.0	123.4	0.0	1.0	123.4	0.0	1.0
Course Score	0.0	0.0		128.2	0.0		128.2	0.0	
9011 Human Movement									
Total AST	142.9	23.1	150.5	141.3	24.2	131.3	142.1	23.6	281.7
Scaling Score	148.8	17.5	154.6	143.1	16.8	133.4	146.1	17.4	288.0
Course Score	145.1	20.0		140.6	18.2		143.0	19.3	
9012 Sports Studies									
Total AST	143.4	23.9	30.8	144.3	23.2	23.4	143.8	23.6	54.2
Scaling Score	151.3	16.5	31.4	143.5	16.4	25.4	147.8	16.9	56.8
Course Score	147.5	17.9		138.5	18.5		143.5	18.7	
9020 Dance									
Total AST	135.6	26.6	59.8	97.7	12.5	3.4	133.5	27.4	63.2
Scaling Score	147.2	19.0	64.8	129.7	18.5	4.4	146.1	19.4	69.2
Course Score	144.1	21.9		135.2	21.7		143.6	22.0	
9220 Outdoor Education									
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	