

TABLE 12.3 **AST, Scaling score and course scores**
for students with a T package studying T courses
excluding mature age and students with a linguistically diverse background

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
0110 English									
Total Scale	148.7	29.2	1,603.0	151.5	28.8	1,066.0	149.8	29.1	2,669.0
Scaling Score	154.6	20.8	1,661.2	151.6	21.3	1,117.8	153.4	21.1	2,779.0
Course Score	151.8	22.3		142.8	22.4		148.2	22.8	
0120 Drama									
Total Scale	144.4	31.2	183.6	155.5	25.2	49.6	146.8	30.4	233.2
Scaling Score	150.9	20.2	184.2	148.3	21.0	51.2	150.4	20.4	235.4
Course Score	146.4	21.3		141.3	25.0		145.3	22.3	
0130 ESL									
Total Scale	102.9	34.6	9.0	83.1	28.1	4.0	96.8	34.0	13.0
Scaling Score	153.5	25.6	91.6	145.7	22.1	77.0	150.0	24.4	168.6
Course Score	148.5	23.6		136.0	23.9		142.8	24.5	
0140 Media Studies									
Total Scale	141.9	25.2	134.6	139.0	28.7	66.4	140.9	26.4	201.0
Scaling Score	147.3	17.1	138.2	141.4	16.9	70.6	145.3	17.3	208.8
Course Score	145.6	19.0		137.2	21.0		142.7	20.1	
0141 Multimedia									
Total Scale	143.0	28.2	36.6	149.7	26.9	42.0	146.6	27.7	78.6
Scaling Score	152.8	19.3	38.8	143.9	19.6	44.6	148.0	19.9	83.4
Course Score	150.5	19.5		135.0	22.8		142.2	22.7	
1010 Specialist Mathematics									
Total Scale	169.3	26.8	238.0	168.1	25.7	358.8	168.6	26.1	596.8
Scaling Score	173.1	15.0	353.6	169.2	18.5	472.4	170.9	17.2	826.0
Course Score	174.4	14.7		171.0	17.8		172.4	16.6	
1012 Advanced Mathematics									
Total Scale	0.0	0.0	0.0	154.7	0.4	1.6	154.7	0.4	1.6
Scaling Score	0.0	0.0	0.0	143.9	6.1	1.6	143.9	6.1	1.6
Course Score	0.0	0.0		138.8	3.5		138.8	3.5	
1013 Mathematical Methods									
Total Scale	158.5	26.0	417.2	156.3	26.6	340.6	157.5	26.3	757.8
Scaling Score	162.2	17.8	445.6	154.0	17.3	381.2	158.4	18.0	826.8
Course Score	155.3	16.7		150.1	15.7		152.9	16.5	
1020 Mathematical Applications									
Total Scale	136.6	25.8	569.6	137.7	26.8	369.4	137.0	26.2	939.0
Scaling Score	143.1	17.4	611.0	138.5	18.3	396.6	141.3	17.9	1,007.6
Course Score	132.1	15.3		132.8	13.7		132.4	14.7	
1021 Mathematics T									
Total Scale	124.9	10.7	1.6	99.7	4.0	2.0	110.9	14.7	3.6
Scaling Score	127.4	14.1	1.6	100.0	5.4	2.0	112.2	17.1	3.6
Course Score	123.1	23.7		109.6	4.9		115.6	17.5	
1610 Information Technology									
Total Scale	137.0	28.0	172.8	147.4	27.2	337.8	143.9	27.9	510.6
Scaling Score	147.9	19.3	200.8	146.8	20.7	393.0	147.1	20.2	593.8
Course Score	141.5	21.1		144.1	21.9		143.2	21.7	
2010 Physics									
Total Scale	161.5	25.9	122.4	159.1	29.6	290.8	159.8	28.6	413.2
Scaling Score	168.5	18.4	149.6	160.7	21.2	341.4	163.1	20.7	491.0
Course Score	161.5	22.2		157.1	23.6		158.5	23.2	

TABLE 12.3 Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
2013 Physics/Electronics									
Total Scale	159.3	15.8	6.2	160.5	16.6	20.8	160.2	16.4	27.0
Scaling Score	169.0	12.4	6.2	157.2	13.8	21.8	159.8	14.3	28.0
Course Score	164.0	12.0		155.4	13.0		157.3	13.3	
2020 Chemistry									
Total Scale	161.2	26.3	337.6	162.0	27.7	276.8	161.5	27.0	614.4
Scaling Score	166.2	18.3	370.4	162.4	21.1	303.8	164.4	19.7	674.2
Course Score	160.6	21.5		157.8	23.4		159.3	22.4	
2030 Electronics									
Total Scale	0.0	0.0	0.0	128.1	10.0	1.6	128.1	10.0	1.6
Scaling Score	0.0	0.0	0.0	143.9	18.9	1.6	143.9	18.9	1.6
Course Score	0.0	0.0		149.2	18.2		149.2	18.2	
2050 Physical Science									
Total Scale	0.0	0.0	0.0	146.7	24.3	8.8	146.7	24.3	8.8
Scaling Score	0.0	0.0	0.0	147.0	14.5	9.4	147.0	14.5	9.4
Course Score	0.0	0.0		138.2	12.5		138.2	12.5	
2210 Biology									
Total Scale	146.5	27.7	361.6	148.1	27.7	142.4	146.9	27.7	504.0
Scaling Score	152.4	20.2	384.4	147.4	20.1	159.6	151.0	20.3	544.0
Course Score	147.7	22.5		141.7	22.4		146.0	22.6	
2211 Human Biology									
Total Scale	141.0	21.9	50.2	140.0	36.4	7.4	140.8	24.3	57.6
Scaling Score	148.7	16.9	51.8	142.2	16.5	7.4	147.9	17.0	59.2
Course Score	141.8	20.4		132.7	19.1		140.7	20.5	
2220 Environmental Studies									
Total Scale	0.0	0.0	0.0	97.7	10.7	2.4	97.7	10.7	2.4
Scaling Score	0.0	0.0	0.0	125.3	10.2	3.0	125.3	10.2	3.0
Course Score	0.0	0.0		113.8	22.1		113.8	22.1	
2230 Agriculture									
Total Scale	140.9	21.3	4.2	131.5	24.7	3.8	136.4	23.4	8.0
Scaling Score	145.8	5.1	4.2	138.0	11.9	3.8	142.1	9.8	8.0
Course Score	151.3	10.6		142.7	8.5		147.2	10.6	
2241 Forestry									
Total Scale	146.1	27.2	2.2	160.7	21.8	2.0	153.1	25.8	4.2
Scaling Score	150.9	13.1	2.2	164.0	12.6	2.0	157.1	14.4	4.2
Course Score	152.3	18.4		170.8	2.9		161.1	16.3	
2410 Geology									
Total Scale	144.1	13.5	3.6	139.0	21.8	6.8	140.8	19.5	10.4
Scaling Score	149.2	6.6	3.6	140.8	11.8	6.8	143.7	11.1	10.4
Course Score	148.4	8.6		137.9	13.8		141.5	13.3	
2420 Earth Science									
Total Scale	149.9	23.6	11.4	143.5	23.5	15.6	146.2	23.8	27.0
Scaling Score	149.0	17.7	11.4	144.6	13.4	16.2	146.4	15.5	27.6
Course Score	145.5	20.1		140.5	16.6		142.6	18.3	
2430 Oceanography									
Total Scale	138.2	14.7	3.6	148.6	23.7	7.2	145.1	21.7	10.8
Scaling Score	129.4	18.2	3.6	147.6	10.8	7.2	141.5	16.2	10.8
Course Score	120.4	24.1		150.5	18.0		140.5	24.7	

TABLE 12.3 Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
2610 General Science									
Total Scale	128.8	25.5	20.4	133.4	24.5	20.8	131.1	25.1	41.2
Scaling Score	140.4	20.1	21.0	132.7	20.2	23.0	136.4	20.5	44.0
Course Score	138.1	21.1		137.8	19.6		137.9	20.3	
2620 Applied Science									
Total Scale	0.0	0.0	0.0	140.4	23.1	2.0	140.4	23.1	2.0
Scaling Score	0.0	0.0	0.0	132.6	19.1	2.0	132.6	19.1	2.0
Course Score	0.0	0.0		134.4	20.6		134.4	20.6	
3010 Modern History									
Total Scale	140.0	31.6	55.6	150.3	33.2	56.0	145.1	32.8	111.6
Scaling Score	147.6	25.3	56.8	146.4	24.6	58.6	147.0	25.0	115.4
Course Score	146.3	24.7		144.3	22.0		145.2	23.4	
3020 American History									
Total Scale	148.6	10.3	6.2	168.7	4.5	4.0	156.5	13.0	10.2
Scaling Score	156.8	13.8	6.2	147.1	6.6	5.0	152.5	12.2	11.2
Course Score	149.2	16.1		145.2	5.1		147.4	12.6	
3030 Australian History									
Total Scale	0.0	0.0	0.0	147.4	0.0	0.6	147.4	0.0	0.6
Scaling Score	0.0	0.0	0.0	159.5	0.0	0.6	159.5	0.0	0.6
Course Score	0.0	0.0		167.4	0.0		167.4	0.0	
3040 European History									
Total Scale	132.8	50.8	1.2	0.0	0.0	0.0	132.8	50.8	1.2
Scaling Score	140.1	24.9	1.2	0.0	0.0	0.0	140.1	24.9	1.2
Course Score	147.9	41.1		0.0	0.0		147.9	41.1	
3050 Asian History									
Total Scale	0.0	0.0	0.0	148.9	25.3	17.2	148.9	25.3	17.2
Scaling Score	0.0	0.0	0.0	153.1	21.0	17.8	153.1	21.0	17.8
Course Score	0.0	0.0		135.8	27.9		135.8	27.9	
3060 World History									
Total Scale	149.5	34.0	74.4	154.0	26.4	53.0	151.4	31.1	127.4
Scaling Score	161.7	19.4	74.4	158.2	18.1	55.0	160.2	18.9	129.4
Course Score	157.7	20.6		153.2	22.3		155.8	21.5	
3210 Ancient History									
Total Scale	149.5	28.8	25.0	155.0	32.9	10.4	151.1	30.2	35.4
Scaling Score	157.4	24.2	25.0	151.8	18.9	10.4	155.8	22.9	35.4
Course Score	151.9	26.2		149.9	15.3		151.3	23.5	
3211 Archeology / Anthropology									
Total Scale	0.0	0.0	0.0	148.6	0.0	0.6	148.6	0.0	0.6
Scaling Score	0.0	0.0	0.0	135.6	0.0	0.6	135.6	0.0	0.6
Course Score	0.0	0.0		119.8	0.0		119.8	0.0	
3213 Medieval History									
Total Scale	121.1	0.0	1.0	0.0	0.0	0.0	121.1	0.0	1.0
Scaling Score	145.1	0.0	1.0	0.0	0.0	0.0	145.1	0.0	1.0
Course Score	144.0	0.0		0.0	0.0		144.0	0.0	
3611 Theory of Knowledge									
Total Scale	156.8	32.9	11.4	148.0	42.9	16.2	151.6	39.3	27.6
Scaling Score	166.6	13.9	12.0	156.9	26.9	17.4	160.9	23.0	29.4
Course Score	171.2	14.9		157.1	26.6		162.8	23.6	

TABLE 12.3 Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
3710 Politics									
Total Scale	176.8	23.2	2.8	166.6	36.7	12.2	168.5	34.8	15.0
Scaling Score	177.0	11.2	2.8	162.9	20.1	12.2	165.6	19.5	15.0
Course Score	174.0	13.9		160.4	22.2		162.9	21.6	
3711 Australian Politics (Government)									
Total Scale	160.0	34.5	1.6	142.1	8.8	2.8	148.6	23.6	4.4
Scaling Score	163.1	12.0	1.6	142.3	7.6	2.8	149.8	13.8	4.4
Course Score	165.5	8.3		139.7	11.9		149.1	16.4	
3810 History									
Total Scale	159.9	29.9	156.2	156.5	25.7	116.4	158.4	28.3	272.6
Scaling Score	161.9	20.8	159.8	151.3	19.2	120.4	157.4	20.8	280.2
Course Score	156.2	22.7		148.0	20.6		152.7	22.2	
4010 Geography									
Total Scale	134.6	33.8	60.2	137.3	31.7	49.0	135.8	32.9	109.2
Scaling Score	141.5	26.6	60.2	141.9	24.0	53.6	141.7	25.4	113.8
Course Score	140.8	26.0		137.6	23.4		139.3	24.8	
4020 Asian Studies									
Total Scale	123.3	43.8	10.4	122.8	31.8	2.2	123.2	41.9	12.6
Scaling Score	128.3	39.7	11.0	66.3	40.6	2.2	118.0	46.1	13.2
Course Score	131.2	30.5		137.2	32.1		132.2	30.9	
4410 Economics									
Total Scale	148.9	31.5	77.2	155.6	29.4	105.4	152.7	30.5	182.6
Scaling Score	154.5	24.0	88.0	152.3	27.0	120.0	153.2	25.8	208.0
Course Score	145.7	30.4		141.6	26.1		143.4	28.1	
4420 Accounting									
Total Scale	138.2	26.9	19.2	149.7	19.8	29.4	145.1	23.6	48.6
Scaling Score	147.6	18.4	34.4	144.6	24.2	41.8	145.9	21.8	76.2
Course Score	141.3	23.1		140.4	22.3		140.8	22.7	
4430 Business Studies									
Total Scale	138.7	26.0	159.4	141.8	27.0	176.8	140.3	26.6	336.2
Scaling Score	147.4	18.7	175.4	144.6	19.6	190.8	145.9	19.2	366.2
Course Score	145.8	20.0		142.4	22.1		144.0	21.2	
4610 Legal Studies									
Total Scale	148.0	33.3	150.4	152.1	28.2	33.8	148.7	32.4	184.2
Scaling Score	154.8	22.1	156.6	148.7	22.4	35.4	153.6	22.3	192.0
Course Score	149.0	24.4		141.5	25.9		147.6	24.9	
5010 Beginning French									
Total Scale	136.2	31.0	22.4	125.1	36.5	18.4	131.2	34.0	40.8
Scaling Score	149.3	21.9	26.8	149.8	22.4	19.0	149.5	22.1	45.8
Course Score	146.6	25.4		139.8	22.8		143.8	24.6	
5011 Intermediate French									
Total Scale	128.1	0.0	1.0	168.5	18.7	2.0	155.0	24.4	3.0
Scaling Score	139.7	0.0	1.0	172.2	17.5	2.0	161.4	20.9	3.0
Course Score	130.5	0.0		132.0	23.3		131.5	19.0	
5012 Continuing French									
Total Scale	165.6	26.7	53.8	160.3	30.5	36.8	163.5	28.5	90.6
Scaling Score	167.0	20.1	54.8	159.6	20.2	40.0	163.9	20.5	94.8
Course Score	159.6	26.4		144.8	33.4		153.4	30.5	

TABLE 12.3 Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
5013 Advanced French									
Total Scale	163.8	32.6	11.8	157.8	37.4	4.6	162.1	34.1	16.4
Scaling Score	165.8	26.2	11.8	156.2	20.2	4.6	163.1	25.0	16.4
Course Score	145.1	29.8		137.0	17.2		142.8	27.1	
5020 Beginning German									
Total Scale	176.5	27.2	10.0	162.8	15.4	1.8	174.4	26.2	11.8
Scaling Score	175.8	18.8	10.0	138.1	21.4	2.8	167.5	24.9	12.8
Course Score	161.4	25.0		128.7	24.2		154.2	28.3	
5021 Intermediate German									
Total Scale	196.5	13.2	1.6	0.0	0.0	0.0	196.5	13.2	1.6
Scaling Score	184.1	2.0	1.6	0.0	0.0	0.0	184.1	2.0	1.6
Course Score	138.9	14.2		0.0	0.0		138.9	14.2	
5022 Continuing German									
Total Scale	155.2	24.4	16.2	167.6	33.7	10.4	160.1	29.0	26.6
Scaling Score	158.9	21.9	16.2	163.4	23.2	11.4	160.8	22.6	27.6
Course Score	150.7	27.9		150.9	29.7		150.8	28.7	
5023 Advanced German									
Total Scale	0.0	0.0	0.0	205.8	0.0	1.0	205.8	0.0	1.0
Scaling Score	0.0	0.0	0.0	186.3	0.0	1.0	186.3	0.0	1.0
Course Score	0.0	0.0		189.8	0.0		189.8	0.0	
5030 Beginning Italian									
Total Scale	137.4	27.6	15.2	148.5	25.9	3.2	139.3	27.6	18.4
Scaling Score	150.0	22.9	16.2	130.9	23.5	3.2	146.8	24.0	19.4
Course Score	143.7	27.2		130.5	29.8		141.5	28.1	
5031 Intermediate Italian									
Total Scale	158.3	30.4	9.2	164.1	24.2	3.0	159.8	29.1	12.2
Scaling Score	168.2	18.4	9.2	165.2	4.5	3.0	167.4	16.2	12.2
Course Score	161.8	30.1		129.5	20.1		153.8	31.2	
5032 Continuing Italian									
Total Scale	152.8	20.9	11.0	136.0	30.5	11.2	144.3	27.5	22.2
Scaling Score	154.9	14.5	13.0	152.0	14.4	13.8	153.4	14.5	26.8
Course Score	157.7	19.3		147.1	22.5		152.3	21.7	
5040 Beginning Spanish									
Total Scale	165.6	26.8	17.8	161.5	23.8	5.4	164.6	26.2	23.2
Scaling Score	162.1	18.5	19.4	159.2	15.0	5.4	161.4	17.9	24.8
Course Score	142.0	31.4		133.1	18.3		140.0	29.3	
5041 Intermediate Spanish									
Total Scale	193.0	9.0	2.6	166.6	0.0	1.0	185.7	14.1	3.6
Scaling Score	178.5	16.6	2.6	152.5	0.0	1.0	171.3	18.3	3.6
Course Score	172.5	14.6		151.4	0.0		166.6	15.6	
5042 Continuing Spanish									
Total Scale	144.0	17.9	2.6	189.2	1.0	1.6	161.2	26.1	4.2
Scaling Score	138.2	9.9	2.6	167.9	8.4	1.6	149.5	17.2	4.2
Course Score	142.1	8.9		103.0	25.8		127.2	25.8	
5043 Advanced Spanish									
Total Scale	142.5	0.0	1.0	118.0	0.0	1.0	130.3	12.3	2.0
Scaling Score	152.8	0.0	1.0	159.6	0.0	1.0	156.2	3.4	2.0
Course Score	154.0	0.0		178.1	0.0		166.0	12.0	

TABLE 12.3 Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
5070 Polish									
Total Scale	141.5	12.6	4.0	207.0	0.0	1.0	154.6	28.6	5.0
Scaling Score	162.6	10.4	5.0	184.5	0.0	1.0	166.3	12.5	6.0
Course Score	169.9	13.3		171.5	0.0		170.2	12.1	
5210 Beginning Chinese									
Total Scale	147.3	22.4	7.8	165.3	13.0	5.8	155.0	21.0	13.6
Scaling Score	155.5	17.8	8.8	163.6	22.4	8.6	159.5	20.6	17.4
Course Score	145.5	24.7		150.6	28.0		148.0	26.5	
5211 Intermediate Chinese									
Total Scale	0.0	0.0	0.0	181.5	12.2	2.0	181.5	12.2	2.0
Scaling Score	0.0	0.0	0.0	163.1	1.9	2.0	163.1	1.9	2.0
Course Score	0.0	0.0		109.3	3.4		109.3	3.4	
5212 Continuing Chinese									
Total Scale	156.6	20.2	2.8	151.1	0.0	1.0	155.1	17.5	3.8
Scaling Score	161.0	17.1	3.8	156.7	1.1	2.0	159.5	14.0	5.8
Course Score	152.4	13.5		154.6	0.6		153.1	11.0	
5213 Advanced Chinese									
Total Scale	178.6	0.0	1.0	157.7	0.0	1.0	168.2	10.5	2.0
Scaling Score	162.7	18.3	26.2	149.9	18.5	27.0	156.2	19.5	53.2
Course Score	162.9	18.8		142.9	25.2		152.8	24.4	
5214 Chinese - Native Speakers									
Total Scale	108.4	0.0	1.0	62.8	27.5	2.0	78.0	31.1	3.0
Scaling Score	159.7	15.2	12.6	149.9	17.3	13.4	154.7	17.0	26.0
Course Score	158.8	14.2		143.5	15.8		150.9	16.8	
5220 Beginning Japanese									
Total Scale	128.2	48.5	7.0	161.4	26.7	7.0	144.8	42.6	14.0
Scaling Score	160.4	16.0	32.6	150.2	18.0	26.6	155.8	17.7	59.2
Course Score	154.0	24.2		136.3	23.1		146.1	25.3	
5221 Intermediate Japanese									
Total Scale	149.2	31.2	13.4	165.0	17.9	4.0	152.8	29.5	17.4
Scaling Score	153.8	24.1	14.6	152.9	12.9	5.0	153.6	21.8	19.6
Course Score	139.4	28.4		150.5	9.7		142.2	25.5	
5222 Continuing Japanese									
Total Scale	158.6	27.7	42.4	169.0	25.7	21.2	162.0	27.5	63.6
Scaling Score	167.2	18.4	46.0	171.7	18.5	21.2	168.6	18.5	67.2
Course Score	158.3	28.5		159.0	28.5		158.5	28.5	
5223 Advanced Japanese									
Total Scale	170.4	0.0	1.0	129.3	63.6	6.0	135.2	60.6	7.0
Scaling Score	159.8	7.1	2.0	146.0	8.2	6.0	149.4	9.9	8.0
Course Score	161.3	4.2		138.5	13.7		144.2	15.6	
5230 Beginning Indonesian									
Total Scale	121.6	37.9	3.6	161.8	24.6	10.0	151.2	33.8	13.6
Scaling Score	143.2	22.8	4.6	166.1	17.3	10.0	158.9	21.9	14.6
Course Score	150.1	21.2		157.9	15.4		155.5	17.8	
5231 Intermediate Indonesian									
Total Scale	109.3	0.0	1.0	121.8	0.0	1.0	115.6	6.2	2.0
Scaling Score	152.4	6.7	3.0	145.2	3.2	2.0	149.5	6.6	5.0
Course Score	145.3	4.2		132.4	0.0		140.2	7.1	

TABLE 12.3 Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
5232 Continuing Indonesian									
Total Scale	141.2	30.5	10.8	169.3	30.4	5.2	150.3	33.2	16.0
Scaling Score	157.6	15.6	11.4	160.2	23.4	5.2	158.4	18.4	16.6
Course Score	154.4	30.6		137.5	22.0		149.1	29.3	
5233 Advanced Indonesian									
Total Scale	92.1	28.3	6.6	121.3	30.9	4.0	103.1	32.5	10.6
Scaling Score	111.9	34.3	9.6	108.8	44.8	8.6	110.4	39.6	18.2
Course Score	142.7	19.1		137.0	17.5		140.0	18.6	
5270 Beginning Korean									
Total Scale	170.4	0.0	1.0	183.9	3.4	1.6	178.7	7.1	2.6
Scaling Score	169.8	2.9	2.0	152.2	3.1	2.6	159.8	9.2	4.6
Course Score	167.8	0.4		133.0	28.3		148.1	27.4	
5273 Advanced Korean									
Total Scale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Scaling Score	173.0	14.9	2.6	167.0	24.6	2.0	170.4	20.0	4.6
Course Score	157.6	21.4		161.2	18.0		159.1	20.1	
5410 Beginning Latin									
Total Scale	185.8	8.2	2.2	0.0	0.0	0.0	185.8	8.2	2.2
Scaling Score	184.2	4.1	2.2	0.0	0.0	0.0	184.2	4.1	2.2
Course Score	181.6	7.0		0.0	0.0		181.6	7.0	
5412 Continuing Latin									
Total Scale	196.3	5.5	4.0	0.0	0.0	0.0	196.3	5.5	4.0
Scaling Score	190.9	13.9	4.0	0.0	0.0	0.0	190.9	13.9	4.0
Course Score	189.1	10.2		0.0	0.0		189.1	10.2	
5810 Translating									
Total Scale	133.6	31.4	3.0	162.8	6.3	2.0	145.3	28.5	5.0
Scaling Score	160.8	23.7	4.8	156.6	11.5	2.6	159.3	20.3	7.4
Course Score	157.0	22.5		154.8	10.5		156.3	19.2	
6010 Sociology									
Total Scale	153.7	23.9	60.4	165.6	28.1	9.0	155.2	24.8	69.4
Scaling Score	157.4	19.5	64.0	154.3	15.0	9.0	157.0	19.0	73.0
Course Score	153.7	20.1		151.1	15.5		153.4	19.6	
6210 Psychology									
Total Scale	146.2	27.0	255.6	155.4	25.5	62.6	148.0	26.9	318.2
Scaling Score	150.3	18.4	272.0	147.5	18.5	64.8	149.7	18.4	336.8
Course Score	146.0	20.0		139.5	21.2		144.7	20.4	
6220 Behavioural Science									
Total Scale	145.2	29.5	166.6	150.1	27.5	15.2	145.6	29.3	181.8
Scaling Score	149.3	17.9	172.8	145.9	21.1	16.2	149.1	18.2	189.0
Course Score	146.7	19.6		137.9	21.6		145.9	19.9	
6510 Religious Studies									
Total Scale	145.9	24.8	363.0	149.6	25.9	262.4	147.5	25.3	625.4
Scaling Score	150.6	17.9	389.6	151.2	18.1	281.8	150.9	18.0	671.4
Course Score	147.1	20.4		143.2	20.9		145.5	20.7	
7010 Art									
Total Scale	142.4	23.4	15.0	145.9	40.1	8.0	143.6	30.4	23.0
Scaling Score	160.4	10.3	15.0	154.4	10.5	8.0	158.3	10.7	23.0
Course Score	158.7	15.9		142.2	20.3		153.0	19.2	

TABLE 12.3 Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
7020 Ceramics									
Total Scale	140.7	18.8	6.4	172.3	0.0	1.0	145.0	20.6	7.4
Scaling Score	152.4	17.5	7.4	164.3	0.0	1.0	153.8	16.8	8.4
Course Score	147.8	23.3		158.0	0.0		149.0	22.1	
7110 Art and Design									
Total Scale	142.9	29.1	141.4	128.3	28.3	61.8	138.4	29.6	203.2
Scaling Score	150.6	19.3	146.8	137.0	15.5	70.6	146.2	19.3	217.4
Course Score	145.8	22.4		132.5	21.5		141.5	23.0	
7410 Music									
Total Scale	150.9	35.6	45.4	150.8	27.7	45.0	150.8	31.9	90.4
Scaling Score	155.8	22.1	52.2	150.7	19.7	46.6	153.4	21.1	98.8
Course Score	155.3	22.5		146.9	24.8		151.3	24.0	
7411 Music - Extension									
Total Scale	163.5	21.4	16.2	153.4	27.2	12.4	159.1	24.6	28.6
Scaling Score	169.6	18.5	16.2	163.4	20.8	14.4	166.7	19.9	30.6
Course Score	171.2	21.1		170.1	22.9		170.7	22.0	
7430 Jazz									
Total Scale	130.1	55.3	4.2	161.8	25.4	5.4	147.9	44.1	9.6
Scaling Score	168.2	15.1	4.2	154.3	20.1	5.4	160.4	19.3	9.6
Course Score	168.9	28.4		153.3	26.0		160.1	28.2	
7490 Contemporary Music									
Total Scale	154.3	24.5	17.6	150.8	25.2	12.0	152.9	24.9	29.6
Scaling Score	150.7	15.8	18.2	154.3	17.8	12.0	152.1	16.7	30.2
Course Score	145.9	16.7		147.7	21.9		146.6	19.0	
7610 Textiles									
Total Scale	151.4	27.7	3.4	0.0	0.0	0.0	151.4	27.7	3.4
Scaling Score	159.2	18.1	4.0	0.0	0.0	0.0	159.2	18.1	4.0
Course Score	161.4	35.1		0.0	0.0		161.4	35.1	
7620 Fashion									
Total Scale	131.0	30.9	61.0	169.3	0.0	0.6	131.4	31.0	61.6
Scaling Score	143.1	15.7	65.6	145.6	0.0	0.6	143.1	15.6	66.2
Course Score	145.4	21.1		91.5	0.0		144.9	21.6	
7710 Food Studies									
Total Scale	127.1	25.9	16.2	135.3	16.4	4.8	129.0	24.4	21.0
Scaling Score	137.8	14.8	18.0	131.8	11.1	5.8	136.4	14.2	23.8
Course Score	139.9	18.6		126.5	14.2		136.6	18.5	
7910 Home Economics									
Total Scale	138.0	36.3	8.0	109.6	10.7	1.6	133.3	35.0	9.6
Scaling Score	146.2	17.2	8.6	121.7	12.7	1.6	142.3	18.8	10.2
Course Score	148.1	10.6		99.2	14.1		140.5	21.0	
8010 Design									
Total Scale	158.0	0.0	0.6	149.1	18.1	10.6	149.5	17.7	11.2
Scaling Score	150.6	0.0	0.6	150.9	8.0	11.8	150.9	7.8	12.4
Course Score	140.8	0.0		149.7	14.0		149.3	13.8	
8012 Design and Graphic Communication									
Total Scale	137.1	25.7	32.4	132.5	35.4	49.4	134.3	32.0	81.8
Scaling Score	145.7	20.4	36.6	138.9	22.1	53.6	141.6	21.7	90.2
Course Score	137.6	24.0		131.4	20.6		133.9	22.2	

TABLE 12.3 Continued

	Female			Male			Total		
	Mean	S.D.	No.	Mean	S.D.	No.	Mean	S.D.	No.
ALL COLLEGES									
8013 Design and Technology									
Total Scale	130.1	19.5	28.2	128.6	26.8	29.2	129.4	23.5	57.4
Scaling Score	141.2	12.6	28.2	141.1	13.1	29.8	141.1	12.8	58.0
Course Score	138.7	17.9		138.3	20.0		138.5	19.0	
8020 Technical Drawing									
Total Scale	0.0	0.0	0.0	164.3	21.3	2.4	164.3	21.3	2.4
Scaling Score	0.0	0.0	0.0	158.1	17.0	2.4	158.1	17.0	2.4
Course Score	0.0	0.0		140.6	10.6		140.6	10.6	
8270 Engineering Science									
Total Scale	166.7	13.0	5.0	159.8	20.1	25.6	161.0	19.3	30.6
Scaling Score	167.8	15.5	5.0	161.2	15.3	27.2	162.2	15.5	32.2
Course Score	164.7	14.0		157.6	14.4		158.7	14.6	
8610 Photography									
Total Scale	137.0	24.4	151.2	141.1	25.1	58.0	138.2	24.6	209.2
Scaling Score	144.1	17.8	160.4	142.5	16.9	59.8	143.7	17.6	220.2
Course Score	138.8	21.4		135.3	22.0		137.9	21.6	
9010 Physical Education									
Total Scale	0.0	0.0	0.0	122.8	0.0	0.6	122.8	0.0	0.6
Scaling Score	0.0	0.0	0.0	143.1	0.0	0.6	143.1	0.0	0.6
Course Score	0.0	0.0		171.8	0.0		171.8	0.0	
9011 Human Movement									
Total Scale	141.7	23.5	144.0	140.7	25.9	109.4	141.3	24.6	253.4
Scaling Score	149.7	17.3	148.2	143.9	17.5	113.6	147.2	17.6	261.8
Course Score	146.8	19.2		140.5	19.0		144.1	19.4	
9012 Sports Studies									
Total Scale	134.6	20.6	19.8	119.2	37.1	19.0	127.1	30.8	38.8
Scaling Score	142.5	14.1	19.8	130.9	17.9	22.6	136.3	17.3	42.4
Course Score	141.5	16.8		128.9	21.9		134.8	20.6	
9020 Dance									
Total Scale	131.5	20.0	48.0	152.7	57.9	2.0	132.3	23.1	50.0
Scaling Score	142.3	13.5	50.0	144.0	22.7	2.0	142.3	14.0	52.0
Course Score	138.8	19.0		148.2	11.8		139.1	18.9	
9220 Outdoor Education									
Total Scale	142.4	34.1	7.0	163.9	22.5	5.4	151.8	31.5	12.4
Scaling Score	145.2	24.1	7.0	163.2	26.4	5.4	153.0	26.6	12.4
Course Score	145.4	20.0		145.6	36.0		145.5	28.1	