

School Curriculum and Standards Authority

Table 4.13 Mean and standard deviation of combined marks, WACE course scores and scaled marks for WACE course examinations, by sex, 2012

Course	Sex of student	Total*	Combined marks		WACE scores		Scaled marks		Highest scaled marks
			Mean	Std dev	Mean	Std dev	Mean	Std dev	
Accounting and Finance Stage 2	Male	21	60.09	16.77	58.08	18.39	37.04	16.70	76.80
	Female	22	61.49	12.55	59.56	14.09	38.44	12.50	63.39
	Persons	43	60.80	14.60	58.84	16.15	37.76	14.54	76.80
Accounting and Finance Stage 3	Male	633	59.19	15.05	60.68	15.20	59.37	13.87	94.08
	Female	554	60.38	13.73	61.71	14.06	60.47	12.65	96.03
	Persons	1187	59.74	14.46	61.16	14.68	59.88	13.32	96.03
Ancient History Stage 2	Male	4	59.32	14.10	50.49	14.36	27.19	12.90	40.80
	Female	6	65.00	20.33	58.16	23.30	32.39	18.61	64.43
	Persons	10	62.73	17.45	55.09	19.65	30.31	15.97	64.43
Ancient History Stage 3	Male	97	61.52	14.43	60.88	14.64	65.26	13.79	97.23
	Female	116	59.07	13.13	58.26	13.17	62.92	12.56	94.09
	Persons	213	60.18	13.76	59.45	13.88	63.99	13.15	97.23
Animal Production Systems Stage 2	Male	1	70.10	0.00	68.64	0.00	34.54	0.00	34.54
	Female	4	68.28	12.66	67.38	11.42	32.08	17.05	55.52
	Persons	5	68.64	11.00	67.63	9.91	32.57	14.81	55.52
Animal Production Systems Stage 3	Male	14	62.68	16.69	56.63	17.26	47.09	16.90	84.87
	Female	18	59.52	14.60	52.76	13.55	43.90	14.78	66.08
	Persons	32	60.90	15.37	54.45	15.15	45.29	15.56	84.87
Applied Information Technology Stage 2	Male	133	57.93	13.78	56.35	14.14	32.59	14.43	76.65
	Female	102	62.35	13.68	60.45	14.40	37.21	14.52	69.86
	Persons	235	59.85	13.88	58.16	14.37	34.59	14.62	76.65
Applied Information Technology Stage 3	Male	468	58.79	14.11	57.74	14.53	54.63	13.75	92.44
	Female	340	61.32	13.26	60.40	13.61	57.10	12.93	87.28
	Persons	808	59.86	13.81	58.86	14.20	55.67	13.46	92.44
Arabic Stage 3	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	10	74.89	14.12	N/A	N/A	62.50	13.81	78.98
	Persons	10	74.89	14.12	N/A	N/A	62.50	13.81	78.98
Aviation Stage 3	Male	51	58.49	16.68	59.40	11.90	49.26	17.82	78.45
	Female	4	53.62	5.28	51.89	5.27	44.06	5.64	49.69
	Persons	55	58.14	16.15	58.80	11.66	48.89	17.25	78.45
Biological Sciences Stage 2	Male	3	49.11	13.97	49.11	13.97	22.12	13.73	35.18
	Female	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Persons	3	49.11	13.97	49.11	13.97	22.12	13.73	35.18
Biological Sciences Stage 3	Male	580	58.12	14.18	58.89	14.11	57.71	13.01	93.28
	Female	1098	60.34	14.51	61.00	14.49	59.75	13.31	95.76
	Persons	1678	59.57	14.43	60.27	14.39	59.04	13.24	95.76

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Table 4.13 Mean and standard deviation of combined marks, WACE course scores and scaled marks for WACE course examinations, by sex, 2012 (cont)

Course	Sex of student	Total*	Combined marks		WACE scores		Scaled marks		Highest scaled marks
			Mean	Std dev	Mean	Std dev	Mean	Std dev	
Business Management and Enterprise Stage 2	Male	91	56.82	12.99	54.67	14.95	35.31	13.74	70.03
	Female	95	62.53	14.34	60.93	16.39	41.35	15.16	77.49
	Persons	186	59.74	13.96	57.89	15.97	38.39	14.76	77.49
Business Management and Enterprise Stage 3	Male	253	58.93	14.94	56.78	15.03	56.23	14.61	95.23
	Female	260	60.37	13.75	58.19	13.78	57.64	13.45	91.15
	Persons	513	59.66	14.35	57.50	14.41	56.94	14.04	95.23
Career and Enterprise Stage 2	Male	77	56.60	13.55	57.30	15.10	34.29	14.67	61.00
	Female	86	63.55	12.40	65.10	12.04	41.82	13.44	75.92
	Persons	163	60.27	13.38	61.42	14.08	38.26	14.49	75.92
Career and Enterprise Stage 3	Male	64	54.47	11.16	53.92	11.45	50.95	11.50	69.68
	Female	110	63.00	14.06	62.93	14.84	59.75	14.49	95.52
	Persons	174	59.86	13.67	59.60	14.33	56.51	14.09	95.52
Chemistry Stage 2	Male	4	57.54	29.09	50.96	33.42	26.10	27.63	66.43
	Female	18	62.22	11.04	55.99	12.30	30.55	10.49	50.50
	Persons	22	61.37	14.93	55.08	16.91	29.74	14.18	66.43
Chemistry Stage 3	Male	2552	59.96	14.55	62.25	13.64	65.71	13.15	98.66
	Female	2202	59.30	14.41	61.61	13.57	65.11	13.02	100.00
	Persons	4754	59.66	14.49	61.95	13.61	65.44	13.09	100.00
Children, Family and the Community Stage 2	Male	1	39.03	0.00	40.14	0.00	26.14	0.00	26.14
	Female	215	60.47	14.85	63.77	15.56	46.63	14.19	84.41
	Persons	216	60.37	14.89	63.66	15.61	46.54	14.23	84.41
Children, Family and the Community Stage 3	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	56	60.80	13.61	60.23	14.95	60.38	13.91	89.11
	Persons	56	60.80	13.61	60.23	14.95	60.38	13.91	89.11
Chinese: Background Speakers Stage 3	Male	28	55.62	15.05	N/A	N/A	54.70	14.52	84.20
	Female	45	62.79	14.25	N/A	N/A	61.62	13.75	95.37
	Persons	73	60.04	14.88	N/A	N/A	58.96	14.35	95.37
Chinese: Second Language Stage 2	Male	1	70.36	0.00	58.31	0.00	43.07	0.00	43.07
	Female	2	81.78	19.35	73.74	24.15	51.33	13.99	61.22
	Persons	3	77.97	15.19	68.59	19.26	48.58	10.98	61.22
Chinese: Second Language Stage 3	Male	18	53.52	15.62	56.39	12.79	63.94	14.32	89.81
	Female	40	63.84	12.88	65.00	12.66	73.39	11.74	100.00
	Persons	58	60.64	14.47	62.30	13.20	70.46	13.23	100.00
Computer Science Stage 2	Male	55	63.29	13.00	63.07	13.84	39.48	11.12	70.90
	Female	19	52.05	16.41	52.17	15.68	29.86	14.04	61.00
	Persons	74	60.40	14.69	60.27	15.01	37.01	12.57	70.90

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Table 4.13 Mean and standard deviation of combined marks, WACE course scores and scaled marks for WACE course examinations, by sex, 2012 (cont)

Course	Sex of student	Total*	Combined marks		WACE scores		Scaled marks		Highest scaled marks
			Mean	Std dev	Mean	Std dev	Mean	Std dev	
Computer Science Stage 3	Male	297	59.12	13.96	57.91	15.76	54.73	13.18	93.30
	Female	45	63.29	16.71	62.20	19.03	58.66	15.77	86.93
	Persons	342	59.67	14.40	58.49	16.27	55.25	13.58	93.30
Dance Stage 2	Male	3	44.01	14.39	51.16	10.57	16.01	16.14	32.28
	Female	73	58.79	14.41	61.78	12.35	33.25	14.98	77.70
	Persons	76	58.21	14.60	61.48	12.36	32.57	15.29	77.70
Dance Stage 3	Male	17	60.53	11.04	59.91	10.62	59.12	12.39	79.87
	Female	271	59.39	12.60	60.47	11.89	57.83	14.14	92.31
	Persons	288	59.46	12.50	60.44	11.80	57.91	14.02	92.31
Design Stage 2	Male	55	54.46	13.92	53.75	11.86	31.87	14.96	72.26
	Female	91	61.89	13.38	60.48	10.83	39.87	14.36	72.45
	Persons	146	59.09	14.01	57.95	11.65	36.86	15.05	72.45
Design Stage 3	Male	220	56.49	12.41	55.48	11.05	53.61	12.50	94.77
	Female	256	62.25	12.61	60.78	11.96	59.42	12.71	94.91
	Persons	476	59.59	12.83	58.34	11.84	56.74	12.93	94.91
Drama Stage 2	Male	16	58.65	14.17	58.16	16.68	29.75	15.48	64.48
	Female	40	57.19	15.01	60.20	12.85	28.66	15.35	61.59
	Persons	56	57.61	14.66	59.59	13.96	28.97	15.25	64.48
Drama Stage 3	Male	271	56.84	13.44	56.58	12.94	54.70	14.03	90.74
	Female	667	60.47	12.63	60.18	11.99	58.49	13.19	94.14
	Persons	938	59.42	12.97	59.14	12.37	57.40	13.54	94.14
Dutch Stage 3	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	2	71.88	8.66	N/A	N/A	61.51	16.28	73.02
	Persons	2	71.88	8.66	N/A	N/A	61.51	16.28	73.02
Earth and Environmental Science Stage 2	Male	11	64.05	16.20	57.57	17.03	32.25	13.38	61.95
	Female	6	58.86	12.19	51.34	11.40	27.96	10.07	38.51
	Persons	17	62.22	14.73	55.37	15.20	30.74	12.17	61.95
Earth and Environmental Science Stage 3	Male	134	59.02	14.35	58.50	15.79	55.56	12.59	89.32
	Female	114	60.93	14.37	60.61	15.85	57.24	12.61	86.43
	Persons	248	59.90	14.36	59.47	15.82	56.34	12.60	89.32
Economics Stage 2	Male	21	56.76	13.86	52.73	15.73	37.42	12.12	63.91
	Female	17	66.71	14.37	64.25	15.52	46.12	12.57	67.80
	Persons	38	61.21	14.77	57.88	16.48	41.32	12.92	67.80
Economics Stage 3	Male	982	59.47	14.48	58.28	15.06	62.46	13.22	98.26
	Female	898	59.78	14.59	58.47	15.31	62.73	13.32	98.60
	Persons	1880	59.62	14.53	58.37	15.18	62.59	13.26	98.60

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Table 4.13 Mean and standard deviation of combined marks, WACE course scores and scaled marks for WACE course examinations, by sex, 2012 (cont)

Course	Sex of student	Total*	Combined marks		WACE scores		Scaled marks		Highest scaled marks
			Mean	Std dev	Mean	Std dev	Mean	Std dev	
Engineering Studies Stage 2	Male	54	60.33	13.65	57.11	18.32	32.81	15.38	61.69
	Female	2	66.02	6.43	66.02	8.27	39.22	7.28	44.37
	Persons	56	60.53	13.47	57.44	18.09	33.04	15.18	61.69
Engineering Studies Stage 3	Male	195	60.09	14.03	55.61	14.46	60.50	12.89	92.51
	Female	8	52.71	12.81	48.01	13.19	53.71	11.76	75.30
	Persons	203	59.80	14.03	55.31	14.46	60.23	12.89	92.51
English as an Additional Language or Dialect Stage 2	Male	148	57.86	13.53	54.33	15.31	43.08	14.46	76.92
	Female	131	60.53	15.02	58.80	14.67	46.03	15.78	82.42
	Persons	279	59.11	14.29	56.37	15.16	44.46	15.14	82.42
English as an Additional Language or Dialect Stage 3	Male	427	57.48	13.19	59.10	11.24	59.27	14.09	99.67
	Female	493	61.11	13.83	62.25	12.36	63.15	14.79	100.00
	Persons	920	59.42	13.65	60.80	11.95	61.35	14.59	100.00
English Stage 2	Male	1188	57.92	13.66	56.42	12.18	34.97	14.06	76.44
	Female	1014	61.81	13.24	59.86	11.94	38.97	13.74	78.09
	Persons	2202	59.71	13.61	58.01	12.19	36.81	14.05	78.09
English Stage 3	Male	4243	57.44	13.60	60.01	8.26	58.12	12.62	95.64
	Female	5171	62.02	13.74	62.52	8.20	62.37	12.75	96.35
	Persons	9414	59.96	13.86	61.37	8.32	60.45	12.87	96.35
Food Science and Technology Stage 2	Male	48	47.74	13.71	55.10	14.68	35.03	12.89	72.53
	Female	198	62.88	12.58	69.68	11.60	49.28	11.83	84.19
	Persons	246	59.93	14.12	66.89	13.50	46.50	13.28	84.19
Food Science and Technology Stage 3	Male	14	51.05	17.86	49.32	19.91	56.26	18.34	80.20
	Female	82	61.49	13.18	60.28	15.49	66.94	13.44	100.00
	Persons	96	59.97	14.33	58.68	16.55	65.38	14.64	100.00
French Stage 2	Male	1	77.30	0.00	69.44	0.00	58.21	0.00	58.21
	Female	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Persons	1	77.30	0.00	69.44	0.00	58.21	0.00	58.21
French Stage 3	Male	128	62.17	15.50	60.58	15.37	69.85	14.49	100.00
	Female	351	60.06	13.77	58.15	14.27	67.87	12.81	100.00
	Persons	479	60.62	14.27	58.78	14.59	68.40	13.29	100.00
Geography Stage 2	Male	32	54.74	13.12	52.41	15.52	28.09	13.47	54.31
	Female	33	65.92	13.74	65.31	15.36	39.57	14.11	74.57
	Persons	65	60.42	14.47	58.96	16.64	33.92	14.86	74.57
Geography Stage 3	Male	886	58.40	13.71	56.81	14.81	55.24	12.32	91.03
	Female	1019	60.82	14.45	59.41	15.30	57.41	12.99	92.33
	Persons	1905	59.69	14.16	58.20	15.13	56.40	12.72	92.33

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Table 4.13 Mean and standard deviation of combined marks, WACE course scores and scaled marks for WACE course examinations, by sex, 2012 (cont)

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			Mean	Std dev	Mean	Std dev	Mean	Std dev	
German Stage 3	Male	49	65.87	17.79	60.94	14.79	70.73	14.89	99.29
	Female	39	70.14	17.52	66.08	15.54	74.30	14.66	99.29
	Persons	88	67.76	17.70	63.18	15.23	72.31	14.81	99.29
Health Studies Stage 2	Male	13	58.11	12.12	55.85	14.28	28.05	12.75	45.79
	Female	43	61.43	14.04	60.15	15.75	31.55	14.77	67.02
	Persons	56	60.66	13.59	59.11	15.39	30.73	14.29	67.02
Health Studies Stage 3	Male	43	52.94	14.98	50.64	15.99	45.98	14.97	88.98
	Female	186	61.58	12.86	60.01	13.88	54.61	12.85	90.18
	Persons	229	59.96	13.68	58.25	14.73	52.99	13.66	90.18
Hebrew Stage 3	Male	2	82.05	2.31	N/A	N/A	77.03	3.54	79.53
	Female	2	78.13	4.00	N/A	N/A	71.02	6.14	75.36
	Persons	4	80.09	3.50	N/A	N/A	74.02	5.36	79.53
Heritage Chinese Mandarin Stage 3	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	1	85.50	0.00	N/A	N/A	77.45	0.00	77.45
	Persons	1	85.50	0.00	N/A	N/A	77.45	0.00	77.45
Heritage Japanese Stage 3	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	1	75.00	0.00	N/A	N/A	55.16	0.00	55.16
	Persons	1	75.00	0.00	N/A	N/A	55.16	0.00	55.16
Heritage Korean Stage 3	Male	3	59.50	12.62	N/A	N/A	48.92	13.24	63.61
	Female	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Persons	3	59.50	12.62	N/A	N/A	48.92	13.24	63.61
Human Biological Science Stage 2	Male	43	56.27	14.21	53.90	12.32	31.50	13.34	56.24
	Female	123	60.92	14.62	58.18	13.09	35.90	13.64	71.79
	Persons	166	59.71	14.61	57.07	12.99	34.76	13.66	71.79
Human Biological Science Stage 3	Male	1277	58.19	14.19	57.04	15.47	56.83	12.92	94.54
	Female	2737	60.35	14.59	59.41	15.94	58.79	13.28	94.02
	Persons	4014	59.66	14.50	58.66	15.83	58.16	13.20	94.54
Indonesian: Second Language Stage 2	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	3	47.42	14.41	52.72	12.24	37.02	12.63	49.85
	Persons	3	47.42	14.41	52.72	12.24	37.02	12.63	49.85
Indonesian: Second Language Stage 3	Male	30	60.58	15.21	59.34	16.95	62.94	15.06	88.70
	Female	38	60.31	12.74	58.76	14.24	62.68	12.61	98.10
	Persons	68	60.43	13.78	59.02	15.37	62.80	13.64	98.10
Integrated Science Stage 2	Male	13	58.96	9.46	56.61	11.19	34.15	9.04	48.41
	Female	28	62.17	16.29	60.12	18.38	37.21	15.58	73.39
	Persons	41	61.15	14.43	58.98	16.33	36.24	13.80	73.39

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			Mean	Std dev	Mean	Std dev	Mean	Std dev	
Integrated Science Stage 3	Male	54	60.04	13.70	56.08	15.79	51.77	14.57	83.70
	Female	37	61.13	15.20	57.60	16.94	52.93	16.16	94.26
	Persons	91	60.48	14.25	56.70	16.19	52.24	15.16	94.26
Italian Stage 2	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	8	57.83	15.03	62.18	7.49	27.69	23.70	57.93
	Persons	8	57.83	15.03	62.18	7.49	27.69	23.70	57.93
Italian Stage 3	Male	71	58.95	17.89	58.03	15.90	62.95	16.31	98.80
	Female	185	61.46	13.23	61.46	13.59	65.23	12.06	97.92
	Persons	256	60.76	14.68	60.56	14.28	64.60	13.38	98.80
Japanese: Background Speakers Stage 3	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	1	51.00	0.00	N/A	N/A	42.11	0.00	42.11
	Persons	1	51.00	0.00	N/A	N/A	42.11	0.00	42.11
Japanese: Second Language Stage 2	Male	7	60.73	23.84	57.10	24.08	39.96	21.25	72.10
	Female	17	60.86	13.72	57.77	12.63	40.08	12.23	63.68
	Persons	24	60.82	16.71	57.56	16.34	40.05	14.90	72.10
Japanese: Second Language Stage 3	Male	86	55.91	16.03	54.68	17.77	62.69	14.74	96.48
	Female	223	61.34	13.79	59.96	16.23	67.68	12.68	100.00
	Persons	309	59.83	14.63	58.53	16.80	66.29	13.45	100.00
Literature Stage 3	Male	552	58.60	14.22	68.61	10.29	66.65	13.60	100.00
	Female	1265	60.31	13.45	69.76	10.06	68.28	12.84	100.00
	Persons	1817	59.79	13.71	69.41	10.14	67.78	13.09	100.00
Malay: Background Speakers Stage 3	Male	1	50.00	0.00	N/A	N/A	41.29	0.00	41.29
	Female	1	72.50	0.00	N/A	N/A	60.20	0.00	60.20
	Persons	2	61.25	15.91	N/A	N/A	50.75	13.37	60.20
Marine and Maritime Studies Stage 2	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	13	62.76	15.33	60.76	15.11	50.81	13.56	83.76
	Persons	13	62.76	15.33	60.76	15.11	50.81	13.56	83.76
Marine and Maritime Studies Stage 3	Male	2	51.64	2.58	46.11	2.82	54.86	2.04	56.30
	Female	14	64.61	15.95	63.29	18.69	65.07	12.54	92.90
	Persons	16	62.99	15.51	61.14	18.38	63.79	12.20	92.90
Materials Design and Technology Stage 2	Male	55	55.22	13.50	52.02	9.95	34.31	14.32	67.69
	Female	50	62.68	14.63	59.46	12.70	43.03	16.83	76.36
	Persons	105	58.77	14.48	55.59	11.90	38.46	16.10	76.36
Materials Design and Technology Stage 3	Male	132	55.03	11.93	51.10	11.48	52.20	11.90	78.11
	Female	92	67.23	12.03	63.53	11.11	64.37	12.00	87.28
	Persons	224	60.04	13.37	56.17	12.85	57.20	13.34	87.28

*The population consist of all Year 12 students with a combined mark for the course.

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Table 4.13 Mean and standard deviation of combined marks, WACE course scores and scaled marks for WACE course examinations, by sex, 2012 (cont)

Course	Sex of student	Total*	Combined marks		WACE scores		Scaled marks		Highest scaled marks
			Mean	Std dev	Mean	Std dev	Mean	Std dev	
Mathematics Stage 2AB	Male	174	59.69	15.15	53.37	13.62	34.46	11.78	65.80
	Female	209	60.06	13.50	53.49	12.05	34.77	10.42	61.38
	Persons	383	59.89	14.25	53.43	12.77	34.63	11.04	65.80
Mathematics Stage 2CD	Male	1787	58.71	14.32	57.05	12.91	46.75	9.17	72.52
	Female	2315	60.26	14.20	58.41	12.68	47.74	9.09	71.64
	Persons	4102	59.58	14.27	57.82	12.80	47.31	9.14	72.52
Mathematics Stage 3AB	Male	2197	59.37	14.27	61.45	12.75	59.25	9.00	83.79
	Female	2445	59.77	14.16	61.80	12.64	59.50	8.93	82.38
	Persons	4642	59.58	14.21	61.63	12.69	59.38	8.96	83.79
Mathematics Stage 3CD	Male	2213	60.09	14.91	64.28	14.35	71.64	11.29	100.00
	Female	1544	59.18	14.10	63.47	13.70	70.95	10.68	99.63
	Persons	3757	59.72	14.58	63.94	14.09	71.35	11.04	100.00
Mathematics: Specialist Stage 3AB	Male	25	61.83	16.27	60.14	19.03	47.31	13.74	79.55
	Female	11	57.15	10.92	56.03	12.44	43.36	9.22	59.27
	Persons	36	60.40	14.85	58.72	16.95	46.10	12.54	79.55
Mathematics: Specialist Stage 3CD	Male	1061	59.25	14.97	58.63	14.61	69.41	13.53	100.00
	Female	432	60.59	13.60	59.82	13.27	70.64	12.33	100.00
	Persons	1493	59.64	14.59	58.97	14.24	69.76	13.20	100.00
Media Production and Analysis Stage 2	Male	30	56.26	15.66	58.81	14.93	27.42	17.66	65.52
	Female	39	58.42	15.63	61.77	13.17	30.03	17.84	67.96
	Persons	69	57.48	15.56	60.46	13.94	28.89	17.68	67.96
Media Production and Analysis Stage 3	Male	407	57.31	13.62	59.18	13.19	53.45	15.16	97.22
	Female	571	60.74	11.79	62.26	11.81	57.25	13.16	92.18
	Persons	978	59.31	12.69	60.99	12.48	55.67	14.14	97.22
Modern Greek Stage 3	Male	1	76.88	0.00	N/A	N/A	56.23	0.00	56.23
	Female	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Persons	1	76.88	0.00	N/A	N/A	56.23	0.00	56.23
Modern History Stage 2	Male	3	52.22	9.38	39.28	7.89	25.01	4.58	29.34
	Female	9	66.59	16.52	55.35	20.19	32.03	8.07	48.35
	Persons	12	63.00	16.02	51.34	18.99	30.27	7.82	48.35
Modern History Stage 3	Male	888	58.67	14.25	58.21	11.94	57.54	13.41	94.76
	Female	1792	60.24	14.03	59.40	11.66	59.01	13.20	96.43
	Persons	2680	59.72	14.12	59.01	11.76	58.52	13.29	96.43
Music Stage 2	Male	16	60.19	15.07	50.31	17.08	36.23	17.75	85.10
	Female	11	63.86	9.94	52.35	10.86	40.38	12.30	59.24
	Persons	27	61.68	13.13	51.14	14.65	37.92	15.63	85.10

*The population consist of all Year 12 students with a combined mark for the course.

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Table 4.13 Mean and standard deviation of combined marks, WACE course scores and scaled marks for WACE course examinations, by sex, 2012 (cont)

Course	Sex of student	Total*	Combined marks		WACE scores		Scaled marks		Highest scaled marks
			Mean	Std dev	Mean	Std dev	Mean	Std dev	
Music Stage 3	Male	182	59.72	14.06	59.02	13.11	63.08	15.06	100.00
	Female	266	58.89	12.36	57.61	11.96	62.21	13.30	100.00
	Persons	448	59.23	13.06	58.18	12.44	62.56	14.03	100.00
Outdoor Education Stage 2	Male	64	56.71	12.20	51.31	12.63	27.32	13.27	52.48
	Female	38	65.73	14.06	60.37	14.86	37.16	15.37	74.63
	Persons	102	60.07	13.58	54.75	14.16	30.99	14.81	74.63
Outdoor Education Stage 3	Male	129	57.23	12.58	58.83	10.38	51.53	11.54	87.71
	Female	133	62.08	14.59	62.31	11.62	55.98	13.39	88.13
	Persons	262	59.69	13.82	60.60	11.14	53.79	12.69	88.13
Persian: Background Speakers Stage 3	Male	2	66.59	6.48	N/A	N/A	53.68	7.98	59.32
	Female	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Persons	2	66.59	6.48	N/A	N/A	53.68	7.98	59.32
Philosophy and Ethics Stage 2	Male	2	70.81	16.84	66.56	16.75	56.46	15.89	67.69
	Female	1	52.87	0.00	48.95	0.00	39.53	0.00	39.53
	Persons	3	64.83	15.78	60.69	15.61	50.81	14.89	67.69
Philosophy and Ethics Stage 3	Male	73	62.83	14.49	64.53	13.72	66.30	14.26	95.41
	Female	70	57.12	12.92	59.23	12.17	60.63	12.58	100.00
	Persons	143	60.03	13.99	61.94	13.21	63.52	13.72	100.00
Physical Education Studies Stage 2	Male	161	59.37	12.80	60.13	11.28	34.09	15.28	72.88
	Female	117	57.39	14.45	57.42	13.89	31.96	16.54	70.66
	Persons	278	58.53	13.53	58.98	12.50	33.19	15.83	72.88
Physical Education Studies Stage 3	Male	1139	59.70	11.90	57.22	11.00	56.94	12.98	90.82
	Female	871	59.17	12.37	56.42	11.81	56.36	13.50	91.92
	Persons	2010	59.47	12.10	56.87	11.37	56.69	13.21	91.92
Physics Stage 2	Male	25	59.58	13.78	59.89	12.69	39.36	14.95	83.21
	Female	8	65.46	15.38	63.33	13.99	45.73	16.68	65.85
	Persons	33	61.01	14.16	60.78	12.89	40.90	15.37	83.21
Physics Stage 3	Male	2463	59.63	14.72	62.01	12.68	65.77	13.34	100.00
	Female	1044	59.71	13.87	62.06	11.84	65.84	12.57	100.00
	Persons	3507	59.66	14.47	62.02	12.44	65.79	13.11	100.00
Plant Production Systems Stage 2	Male	1	76.04	0.00	73.80	0.00	41.14	0.00	41.14
	Female	4	68.63	10.44	66.31	10.46	29.75	16.04	49.35
	Persons	5	70.11	9.63	67.81	9.66	32.03	14.80	49.35
Plant Production Systems Stage 3	Male	12	67.38	14.68	61.08	13.88	52.06	14.85	85.06
	Female	12	53.84	13.06	49.44	10.70	38.37	13.21	58.54
	Persons	24	60.61	15.25	55.26	13.50	45.22	15.42	85.06

*The population consist of all Year 12 students with a combined mark for the course.

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Table 4.13 Mean and standard deviation of combined marks, WACE course scores and scaled marks for WACE course examinations, by sex, 2012 (cont)

Course	Sex of student	Total*	Combined marks		WACE scores		Scaled marks		Highest scaled marks
			Mean	Std dev	Mean	Std dev	Mean	Std dev	
Politics and Law Stage 2	Male	12	66.61	18.35	62.55	18.63	40.99	14.35	67.11
	Female	15	56.68	11.28	53.37	11.18	33.22	8.83	52.70
	Persons	27	61.10	15.37	57.45	15.36	36.67	12.02	67.11
Politics and Law Stage 3	Male	318	60.06	13.85	57.73	12.23	63.40	12.87	97.60
	Female	586	59.63	14.54	57.54	12.61	63.00	13.51	97.66
	Persons	904	59.78	14.30	57.61	12.47	63.14	13.28	97.66
Portuguese Stage 3	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	1	83.38	0.00	N/A	N/A	71.39	0.00	71.39
	Persons	1	83.38	0.00	N/A	N/A	71.39	0.00	71.39
Psychology Stage 2	Male	25	59.28	15.01	58.71	15.71	36.34	14.28	69.92
	Female	69	60.93	14.13	60.42	14.88	37.91	13.45	70.09
	Persons	94	60.49	14.31	59.97	15.04	37.49	13.62	70.09
Psychology Stage 3	Male	198	55.76	13.59	52.81	14.10	55.63	12.93	90.55
	Female	664	60.57	14.15	57.93	14.74	60.21	13.46	95.22
	Persons	862	59.46	14.16	56.75	14.75	59.16	13.47	95.22
Religion and Life Stage 2	Male	82	55.82	14.36	55.66	14.08	38.64	13.18	79.19
	Female	98	63.37	13.26	62.99	11.70	45.56	12.17	75.34
	Persons	180	59.93	14.24	59.66	13.31	42.41	13.07	79.19
Religion and Life Stage 3	Male	621	57.13	13.25	55.06	10.10	60.43	11.68	90.50
	Female	990	61.02	13.64	58.10	10.40	63.87	12.02	94.71
	Persons	1611	59.52	13.62	56.93	10.38	62.54	12.00	94.71
Russian Stage 3	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	2	95.44	3.27	N/A	N/A	69.56	18.17	82.40
	Persons	2	95.44	3.27	N/A	N/A	69.56	18.17	82.40
Sinhala Stage 3	Male	1	78.63	0.00	N/A	N/A	76.94	0.00	76.94
	Female	1	58.25	0.00	N/A	N/A	48.75	0.00	48.75
	Persons	2	68.44	14.41	N/A	N/A	62.85	19.93	76.94
Spanish Stage 3	Male	1	64.17	0.00	N/A	N/A	44.34	0.00	44.34
	Female	3	91.78	2.80	N/A	N/A	71.64	2.76	74.83
	Persons	4	84.88	13.99	N/A	N/A	64.82	13.84	74.83
Tamil Stage 3	Male	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Female	4	46.13	14.49	N/A	N/A	46.98	11.72	63.25
	Persons	4	46.13	14.49	N/A	N/A	46.98	11.72	63.25
Turkish Stage 3	Male	3	32.68	4.17	N/A	N/A	25.89	4.93	30.52
	Female	2	37.95	6.77	N/A	N/A	32.12	8.00	37.77
	Persons	5	34.79	5.34	N/A	N/A	28.38	6.31	37.77

*The population consist of all Year 12 students with a combined mark for the course.

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Table 4.13 Mean and standard deviation of combined marks, WACE course scores and scaled marks for WACE course examinations, by sex, 2012 (cont)

Course	Sex of student	Total*	Combined marks		WACE scores		Scaled marks		Highest scaled marks
			Mean	Std dev	Mean	Std dev	Mean	Std dev	
Vietnamese Stage 3	Male	1	80.63	0.00	N/A	N/A	55.64	0.00	55.64
	Female	1	70.88	0.00	N/A	N/A	44.10	0.00	44.10
	Persons	2	75.76	6.89	N/A	N/A	49.87	8.16	55.64
Visual Arts Stage 2	Male	7	62.08	10.00	58.80	11.74	35.87	12.93	58.39
	Female	70	58.37	13.71	57.08	12.82	31.72	16.20	79.38
	Persons	77	58.71	13.40	57.24	12.65	32.10	15.91	79.38
Visual Arts Stage 3	Male	199	58.32	14.01	58.87	10.39	55.45	15.80	94.55
	Female	912	59.95	12.05	60.25	8.41	57.28	13.60	96.11
	Persons	1111	59.65	12.43	60.00	8.80	56.96	14.03	96.11

*The population consist of all Year 12 students with a combined mark for the course.