2022 COURSE STATISTICS SUMMARY - SCALED SCORES FOR SPECIFIC PERCENTILES

(Includes international and mature age students)

WACE Course	Number of Students	Mean Scaled Score	Standard Deviation	Min Scaled Score	Max Scaled Score	P90	P75	Median P50	P25
Accounting and Finance	974	58.0	13.3	11.5	93.9	74.7	66.3	58.0	49.8
Ancient History	61	64.9	13.6	35.9	100.0	82.8	74.1	65.8	56.2
Animal Production Systems	31	50.3	13.4	23.7	73.2				
Applied Information Technology	413	53.6	13.1	7.1	89.7	70.6	61.9	53.8	45.2
Arabic	26	57.0	16.8	13.6	87.4				
Auslan	10	67.5	7.6	53.8	79.0				
Aviation	25	55.7	11.6	26.2	72.1				
Biology	1,566	57.6	13.6	8.8	95.1	74.6	66.3	57.8	49.1
Business Management and Enterprise	845	54.2	13.6	7.0	92.1	70.9	63.2	54.4	45.6
Career and Enterprise	134	56.0	14.1	17.4	94.9	74.3	65.3	56.1	46.5
Chemistry	4,083	63.2	13.3	13.9	99.6	80.4	71.8	63.4	55.1
Children; Family and the Community	79	60.1	10.9	37.4	89.3	74.6	67.2	60.0	52.7
Chinese: Background Language	21	61.4	7.8	40.3	71.7				
Chinese: First Language	73	48.3	15.8	0.0	90.6	68.5	58.7	48.3	38.2
Chinese: Second Language	95	70.7	12.3	40.7	100.0	87.2	78.6	70.4	63.4
Computer Science	451	57.0	13.2	17.2	92.6	73.8	65.2	56.9	48.6
Croatian	1								
Dance	163	56.6	13.2	15.8	93.2	72.3	65.2	56.9	48.6
Design	346	55.9	13.3	15.8	92.3	72.2	64.4	55.9	47.3
Drama	462	55.2	15.0	5.2	96.1	73.9	65.0	55.4	45.9
Dutch	4								
Earth and Environmental Science	142	55.4	12.4	19.8	88.4	71.0	63.5	55.3	47.3
Economics	1,769	59.9	13.6	12.6	96.9	76.9	68.7	60.1	51.6
Engineering Studies	235	56.8	12.8	22.0	91.6	73.5	65.0	56.9	49.4
English	9,169	57.3	13.2	5.1	93.8	74.0	65.8	57.5	49.0
English as an Additional Language or Dialect	852	55.4	14.0	1.0	94.0	73.3	64.8	55.6	46.8
Filipino	8	59.1	10.1	40.1	72.3				
Food Science and Technology	121	57.8	12.2	25.2	90.2	72.8	65.7	57.9	50.3
French: Background Language	8	60.9	11.2	41.3	73.3				
French: Second Language	343	69.0	13.0	30.1	100.0	85.4	77.6	69.0	60.7
Geography	1,280	55.2	13.4	9.4	91.8	72.0	63.8	55.3	47.0
German: Background Language	10	62.7	12.4	46.3	85.3				
German: Second Language	19	68.0	14.0	42.4	88.6				
Health Studies	514	53.0	13.3	8.1	89.4	69.9	61.8	53.3	44.7
Hebrew	5	59.4	4.6	56.3	67.5				
Hindi	11	56.5	18.5	30.5	95.9				

(Includes international and mature age students)

WACE Course	Number of Students	Mean Scaled Score	Standard Deviation	Min Scaled Score	Max Scaled Score	P90	P75	Median P50	P25
Human Biology	3,827	58.6	13.2	9.7	94.5	75.1	67.2	58.8	50.4
Hungarian	2								
Indonesian: First Language	5	57.9	6.0	53.0	66.1				
Indonesian: Second Language	39	63.0	13.7	26.0	90.3				
Integrated Science	50	45.5	14.2	11.1	85.0	62.7	55.4	45.6	35.9
Italian: Background Language	8	69.9	15.5	45.5	90.0				
Italian: Second Language	167	63.5	13.4	25.3	100.0	81.0	71.9	63.5	55.4
Japanese: Background Language	11	56.8	13.6	25.9	76.2				
Japanese: Second Language	254	65.5	13.3	28.1	100.0	81.4	74.4	65.8	57.3
Karen	1								
Korean: Background Language	4								
Literature	1,509	66.0	13.6	18.2	100.0	83.8	74.8	66.3	57.9
Macedonian	2								
Malay: Background Speakers	1								
Marine and Maritime Studies	115	55.0	13.4	19.3	91.1	71.9	63.5	55.2	46.6
Materials Design and Technology	98	55.2	13.3	26.5	91.9	73.1	64.1	55.4	46.6
Mathematics Applications	7,186	54.7	13.3	2.6	91.0	71.5	63.3	54.9	46.4
Mathematics Methods	3,615	64.6	13.3	12.5	100.0	81.3	73.2	64.6	56.3
Mathematics Specialist	1,359	68.2	13.7	16.1	100.0	85.5	76.9	68.2	59.5
Media Production and Analysis	404	55.4	13.8	10.2	93.0	72.8	64.3	55.5	46.7
Modern Greek	7	73.2	8.6	60.1	85.1				
Modern History	1,542	57.9	14.0	3.5	96.3	75.1	67.0	58.1	49.1
Music	280	62.5	14.0	16.1	100.0	80.1	71.7	62.8	54.4
Outdoor Education	108	52.6	13.4	17.7	87.6	69.6	60.8	52.1	43.9
Persian	10	56.5	13.0	36.2	72.7				
Philosophy and Ethics	161	63.1	13.5	25.6	100.0	81.1	71.4	63.3	54.6
Physical Education Studies	1,596	54.8	13.6	8.0	92.2	72.1	63.8	55.1	46.3
Physics	2,562	62.5	13.3	9.4	98.6	79.4	70.9	62.7	54.3
Plant Production Systems	29	49.5	13.9	21.0	73.6				
Polish	4								
Politics and Law	735	62.0	13.1	16.6	97.9	78.4	70.7	62.3	54.0
Portuguese	3								
Psychology	1,722	56.9	13.1	10.5	92.7	73.0	65.5	57.2	48.7
Punjabi	4								
Religion and Life	950	60.7	11.9	19.5	93.1	75.6	68.3	60.8	53.1
Romanian	1						- 55.5	30.5	
Russian	6	66.5	12.7	45.2	79.0				
Serbian	8	55.0	19.8	23.8	78.7				

2022 COURSE STATISTICS SUMMARY - SCALED SCORES FOR SPECIFIC PERCENTILES

13/12/2022

(Includes international and mature age students)

WACE Course	Number of Students	Mean Scaled Score	Standard Deviation	Min Scaled Score	Max Scaled Score	P90	P75	Median P50	P25
Sinhala	14	57.6	10.3	38.2	71.8				
Spanish	6	66.2	16.9	42.7	87.8				
Swedish	1								
Tamil	5	62.2	11.1	48.7	74.7				
Turkish	1								
Vietnamese	7	67.3	15.3	43.4	80.7				
Visual Arts	559	57.2	13.7	10.7	94.7	74.3	66.2	57.4	48.5

Notes:

Number of students is all students with a scaled score in the course(includes international and mature age students).

P90, P75, P50 and P25 columns refer to the scaled scores on the 90th, 75th, 50th and 25th percentiles respectively. For example, P90 is the top 10%, that is 10% of scaled scores are equal to or greater than the scaled score given for P90.

Table excludes percentile data where there are fewer than 50 students.

Where there are fewer than 5 students in a course then only the number of students with a scaled score is reported.