

## 2018 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	1,425	58.6	13.2	11.7	94.4	75.3	67.3	58.8	50.4
Ancient History	134	62.1	13.5	25.5	98.4	79.8	70.9	62.0	53.4
Animal Production Systems	60	40.8	18.2	0.0	90.1	63.1	52.1	40.5	28.4
Applied Information Technology	537	53.8	12.6	10.6	88.3	69.4	61.8	53.8	46.1
Arabic	28	59.0	11.3	40.6	88.4				
Auslan	13	64.5	12.5	47.2	94.0				
Aviation	17	55.0	15.7	27.3	91.7				
Biology	1,842	58.1	13.1	12.3	94.0	74.9	66.7	58.4	50.0
Business Management and Enterprise	869	55.1	13.3	8.4	91.2	71.7	63.7	55.4	46.9
Career and Enterprise	162	54.6	12.5	20.0	88.2	70.1	62.5	54.4	46.8
Chemistry	4,973	64.2	13.1	15.6	100.0	80.9	72.6	64.3	56.0
Children Family and the Community	100	57.3	12.1	27.8	90.0	73.5	65.1	57.2	50.3
Chin Hakha	1								
Chinese: Background Language	16	64.1	12.9	37.8	83.6				
Chinese: First Language	111	54.5	15.6	12.4	97.0	73.9	64.5	54.2	45.1
Chinese: Second Language	63	66.8	13.1	37.0	100.0	83.4	74.4	66.0	58.7
Computer Science	470	56.9	13.6	11.2	93.6	74.4	65.9	57.1	48.7
Croatian	1								
Dance	226	58.1	14.0	17.6	96.5	75.0	67.3	58.0	49.0
Design	370	56.5	13.1	14.7	92.6	73.3	65.0	56.4	48.0
Drama	674	57.3	13.8	10.5	95.0	75.1	66.2	57.6	48.7
Dutch	2								
Earth and Environmental Science	233	55.2	12.2	21.0	89.0	71.7	63.2	55.3	47.6
Economics	2,080	60.0	13.1	12.3	95.7	76.6	68.6	60.2	51.9
Engineering Studies	240	56.2	13.0	21.5	90.6	72.0	63.9	56.2	47.9
English	10,974	57.6	13.1	8.1	94.0	74.4	66.2	57.9	49.5
English as an Additional Language or Dialect	1,490	57.6	13.7	9.1	95.0	75.5	66.3	57.8	49.1
Filipino	13	63.2	7.7	50.2	76.9				
Food Science and Technology	246	57.8	12.6	13.0	93.0	74.9	66.1	57.8	49.9
French: Background Language	10	63.1	7.7	53.3	74.5				
French: Second Language	347	69.6	13.3	30.7	100.0	87.2	78.6	69.7	60.9
Geography	1,703	54.6	12.9	11.0	90.3	71.1	63.0	55.1	46.7
German: Background Language	8	66.5	14.3	45.9	86.6				
German: Second Language	38	71.2	12.7	44.5	100.0				
Health Studies	670	53.8	13.0	9.8	89.1	70.5	62.1	53.8	45.3
Hebrew	5	69.3	14.1	62.1	94.5				

# 2018 COURSE STATISTICS SUMMARY - SCALED SCORES FOR SPECIFIC PERCENTILES

11/12/2018

(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
Hindi	7	62.3	17.0	40.8	88.7				
Human Biology	4,984	58.8	13.0	8.6	94.2	75.2	67.1	58.9	50.7
Hungarian	2								
Indonesian: Background Language	3								
Indonesian: First Language	3								
Indonesian: Second Language	58	61.9	13.3	31.5	97.8	79.7	70.1	61.1	52.3
Integrated Science	79	51.3	12.5	14.1	84.4	65.3	58.2	51.0	42.8
Italian: Background Language	6	71.4	20.4	34.0	87.6				
Italian: Second Language	231	63.1	13.0	23.1	98.2	79.2	71.1	63.1	55.0
Japanese: Background Language	3								
Japanese: First Language	2								
Japanese: Second Language	317	66.2	13.3	27.2	100.0	83.7	74.8	66.3	57.7
Karen	1								
Khmer	2								
Korean: Background Language	9	52.6	14.0	33.5	72.9				
Literature	1,462	67.5	13.0	20.0	100.0	83.3	75.8	67.7	59.3
Malay: Background Speaker	3								
Marine and Maritime Studies	127	55.8	14.1	17.0	93.4	74.1	64.3	55.3	46.9
Materials Design and Technology	165	56.4	12.5	21.2	90.4	72.5	64.4	56.1	47.8
Mathematics Applications	8,494	55.5	13.0	5.6	91.3	71.8	64.0	55.7	47.5
Mathematics Methods	4,426	65.5	13.1	13.8	100.0	82.0	73.9	65.7	57.4
Mathematics Specialist	1,549	68.2	13.2	21.7	100.0	85.2	76.8	68.4	60.0
Media Production and Analysis	684	54.7	14.6	4.1	94.6	73.6	64.2	55.0	46.0
Modern History	2,014	58.3	13.5	6.3	95.2	75.4	67.1	58.5	50.1
Music	345	62.5	13.9	21.0	100.0	80.5	71.5	62.8	54.2
Outdoor Education	237	53.6	13.6	17.1	90.5	71.7	61.4	53.9	45.4
Persian: Background Speaker	8	57.4	13.4	36.2	78.3				
Philosophy and Ethics	210	62.0	13.1	25.0	98.2	79.2	70.4	62.0	53.2
Physical Education Studies	2,207	55.1	13.2	8.2	91.6	71.6	63.4	55.3	46.8
Physics	3,168	63.9	13.2	11.9	100.0	80.7	72.5	64.2	55.8
Plant Production Systems	54	42.3	16.8	4.1	88.1	64.8	53.3	42.0	31.2
Polish	4								
Politics and Law	897	62.3	12.9	17.6	97.8	78.8	70.8	62.7	54.6
Portuguese	3								
Psychology	2,117	57.6	13.3	9.5	94.1	74.0	66.3	57.8	49.4
Punjabi	1								
Religion and Life	1,358	61.5	12.0	20.0	94.5	76.6	69.6	61.7	54.2
Russian	4								

# 2018 COURSE STATISTICS SUMMARY - SCALED SCORES FOR SPECIFIC PERCENTILES

11/12/2018

(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
Serbian	1								
Sinhala	9	59.8	16.6	34.2	79.7				
Spanish	9	72.2	11.7	56.9	90.1				
Tamil	7	63.9	18.4	40.0	87.2				
Turkish	3								
Vietnamese	6	56.9	19.7	19.2	77.2				
Visual Arts	787	57.1	13.9	9.6	95.4	74.8	66.2	57.4	48.3

## 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.