

Mathematical Methods

Graded Assessment 1 COURSEWORK UNIT 3/4 2020

Table of Grade Distribution by Gender

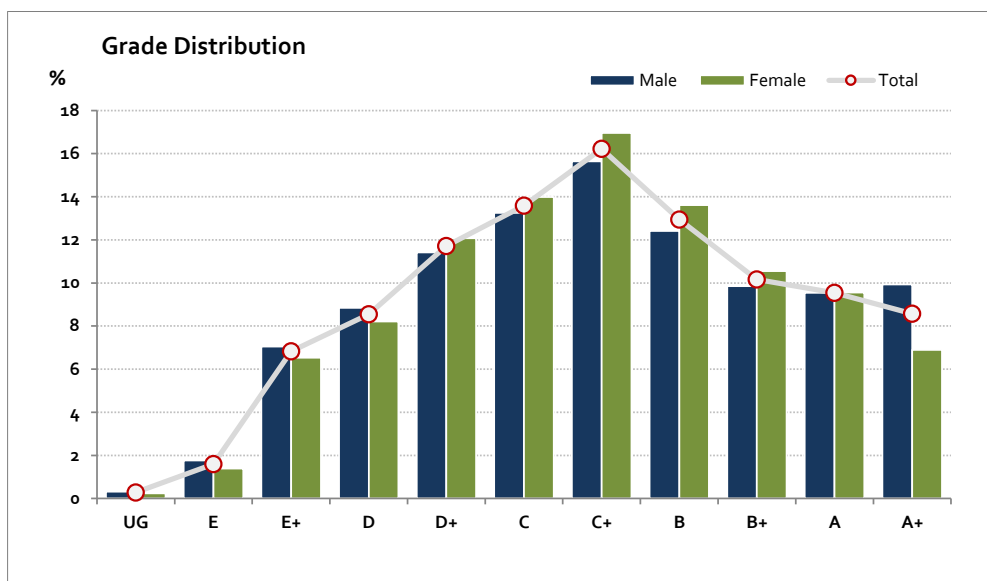
Grade		UG	E	E+	D	D+	C	C+	B	B+	A	A+	NR	Total
Male	n	28	155	622	780	1,008	1,170	1,380	1,095	869	842	876	0	8,825
	%	0.3	1.8	7.0	8.8	11.4	13.3	15.6	12.4	9.8	9.5	9.9	0.0	100.0
Female	n	17	100	470	591	869	1,006	1,220	979	759	687	496	0	7,194
	%	0.2	1.4	6.5	8.2	12.1	14.0	17.0	13.6	10.6	9.5	6.9	0.0	100.0
Gender X	n	0	0	3	0	1	2	1	2	2	2	2	0	15
	%	0.0	0.0	20.0	0.0	6.7	13.3	6.7	13.3	13.3	13.3	13.3	0.0	100.0
Total	n	45	255	1,095	1,371	1,878	2,178	2,601	2,076	1,630	1,531	1,374	0	16,034
	%	0.3	1.6	6.8	8.6	11.7	13.6	16.2	12.9	10.2	9.5	8.6	0.0	100.0
Score Ranges		0-7	8-19	20-28	29-34	35-40	41-46	47-53	54-59	60-64	65-70	71-75	N/A	Max 75

For privacy reasons, a gender with less than 5 students assessed has been assigned to the category of NR (Not Reported).

Summary Statistics:	
Mean	49.5
Std Dev	14.9
Median	C+

Not Assessed:	
Male	205
Female	132
Gender X	0
Total	337

Total Enrolments incl. Not Assessed:	
Male	9,030
Female	7,326
Gender X	15
Total	16,371



Gender X numbers are too low for a graph to be meaningful

The above 2020 information includes students from both the 2020 Victorian academic calendar year and the 2021 Northern Hemisphere Timetable (academic year from July to June). The NHT academic year results are subject to equating to ensure comparability with the results of the cohort assessed in the preceding calendar year.

Mathematical Methods

Graded Assessment 2 WRITTEN EXAMINATION 1 2020

Table of Grade Distribution by Gender

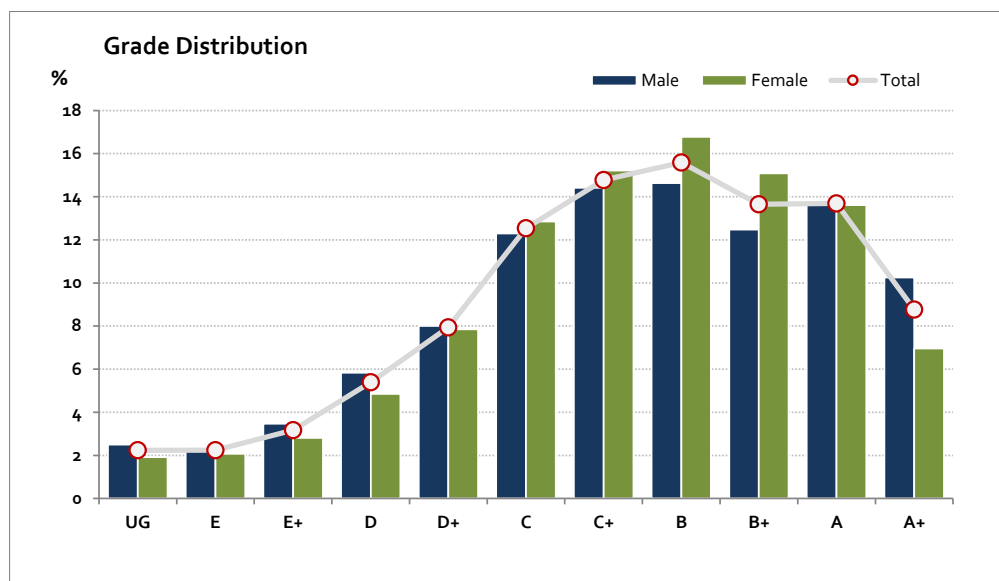
Grade		UG	E	E+	D	D+	C	C+	B	B+	A	A+	NR	Total
Male	n	217	205	302	508	696	1,070	1,254	1,273	1,085	1,198	892	0	8,700
	%	2.5	2.4	3.5	5.8	8.0	12.3	14.4	14.6	12.5	13.8	10.3	0.0	100.0
Female	n	136	147	199	344	557	911	1,079	1,190	1,070	965	493	0	7,091
	%	1.9	2.1	2.8	4.9	7.9	12.8	15.2	16.8	15.1	13.6	7.0	0.0	100.0
Gender X	n	0	2	0	0	1	2	3	1	3	2	1	0	15
	%	0.0	13.3	0.0	0.0	6.7	13.3	20.0	6.7	20.0	13.3	6.7	0.0	100.0
Total	n	353	354	501	852	1,254	1,983	2,336	2,464	2,158	2,165	1,386	0	15,806
	%	2.2	2.2	3.2	5.4	7.9	12.5	14.8	15.6	13.7	13.7	8.8	0.0	100.0
Score Ranges		0-3	4-7	8-11	12-16	17-22	23-30	31-38	39-47	48-55	56-65	66-80	N/A	Max 80

For privacy reasons, a gender with less than 5 students assessed has been assigned to the category of NR (Not Reported).

Summary Statistics:	
Mean	39.4
Std Dev	18.7
Median	B

Not Assessed:	
Male	330
Female	235
Gender X	0
Total	565

Total Enrolments incl. Not Assessed:	
Male	9,030
Female	7,326
Gender X	15
Total	16,371



Gender X numbers are too low for a graph to be meaningful

The above 2020 information includes students from both the 2020 Victorian academic calendar year and the 2021 Northern Hemisphere Timetable (academic year from July to June). The NHT academic year results are subject to equating to ensure comparability with the results of the cohort assessed in the preceding calendar year.

Mathematical Methods

Graded Assessment 3 WRITTEN EXAMINATION 2 2020

Table of Grade Distribution by Gender

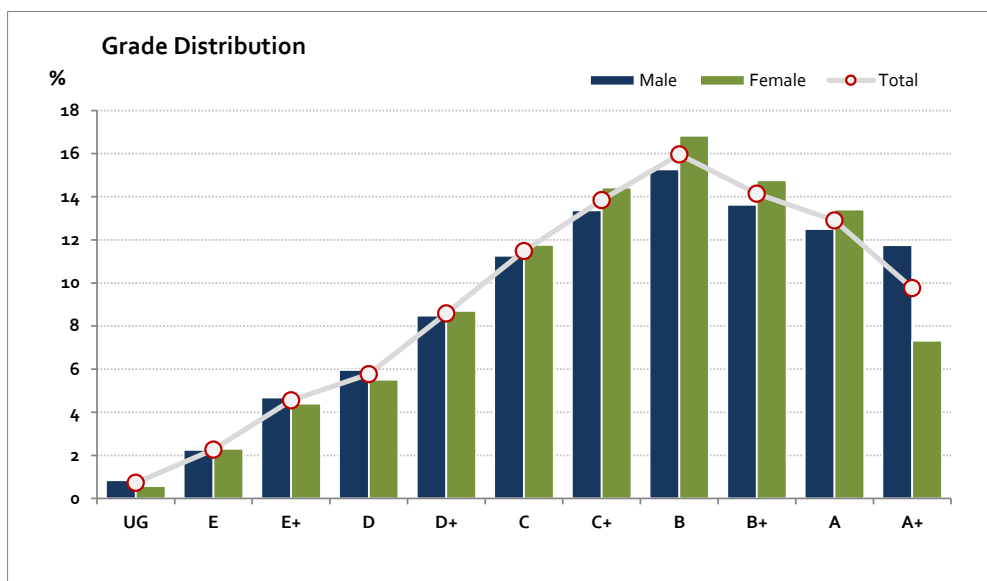
Grade		UG	E	E+	D	D+	C	C+	B	B+	A	A+	NR	Total
Male	n	73	196	407	519	738	980	1,163	1,328	1,185	1,087	1,022	0	8,698
	%	0.8	2.3	4.7	6.0	8.5	11.3	13.4	15.3	13.6	12.5	11.7	0.0	100.0
Female	n	41	163	312	391	617	834	1,023	1,194	1,047	951	519	0	7,092
	%	0.6	2.3	4.4	5.5	8.7	11.8	14.4	16.8	14.8	13.4	7.3	0.0	100.0
Gender X	n	0	0	1	1	1	1	3	1	3	2	2	0	15
	%	0.0	0.0	6.7	6.7	6.7	6.7	20.0	6.7	20.0	13.3	13.3	0.0	100.0
Total	n	114	359	720	911	1,356	1,815	2,189	2,523	2,235	2,040	1,543	0	15,805
	%	0.7	2.3	4.6	5.8	8.6	11.5	13.9	16.0	14.1	12.9	9.8	0.0	100.0
Score Ranges		0-9	10-16	17-27	28-36	37-47	48-59	60-73	74-89	90-105	106-122	123-160	N/A	Max 160

For privacy reasons, a gender with less than 5 students assessed has been assigned to the category of NR (Not Reported).

Summary Statistics:	
Mean	76.8
Std Dev	33.7
Median	B

Not Assessed:	
Male	332
Female	234
Gender X	0
Total	566

Total Enrolments incl. Not Assessed:	
Male	9,030
Female	7,326
Gender X	15
Total	16,371



Gender X numbers are too low for a graph to be meaningful

The above 2020 information includes students from both the 2020 Victorian academic calendar year and the 2021 Northern Hemisphere Timetable (academic year from July to June). The NHT academic year results are subject to equating to ensure comparability with the results of the cohort assessed in the preceding calendar year.