

Mathematical Methods

Graded Assessment 1 COURSEWORK UNIT 3/4 2018

Table of Grade Distribution by Gender

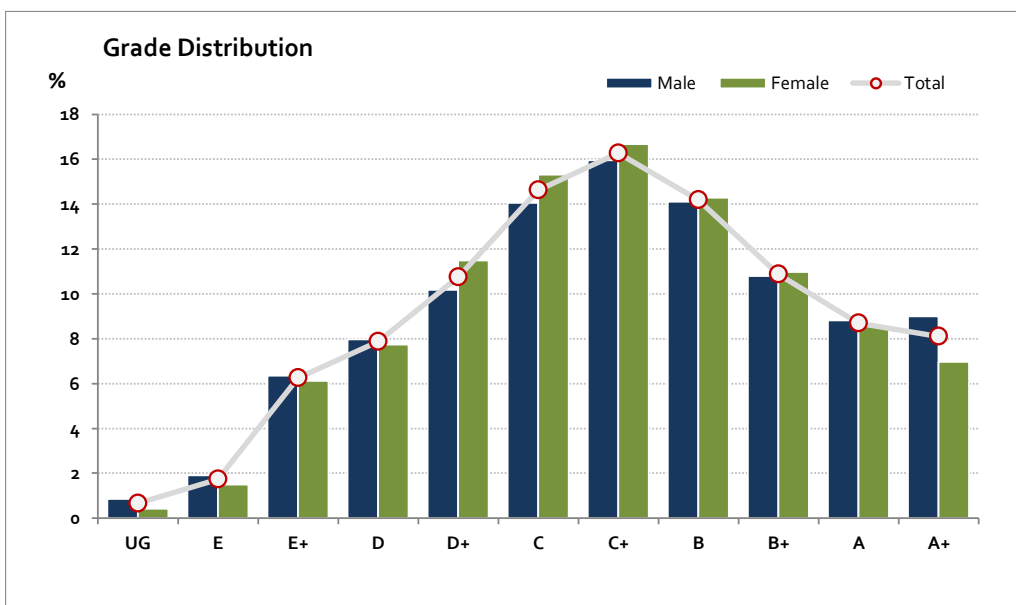
Grade	UG	E	E+	D	D+	C	C+	B	B+	A	A+	NR	Total
Male	n 80	179	597	748	954	1,319	1,497	1,324	1,012	826	843	0	9,379
	% 0.9	1.9	6.4	8.0	10.2	14.1	16.0	14.1	10.8	8.8	9.0	0.0	100.0
Female	n 30	108	444	561	833	1,111	1,210	1,036	796	621	505	0	7,255
	% 0.4	1.5	6.1	7.7	11.5	15.3	16.7	14.3	11.0	8.6	7.0	0.0	100.0
Gender X	n 0	0	1	0	0	3	2	2	0	0	1	0	9
	% 0.0	0.0	11.1	0.0	0.0	33.3	22.2	22.2	0.0	0.0	11.1	0.0	100.0
Total	n 110	287	1,042	1,309	1,787	2,433	2,709	2,362	1,808	1,447	1,349	0	16,643
	% 0.7	1.7	6.3	7.9	10.7	14.6	16.3	14.2	10.9	8.7	8.1	0.0	100.0
Score Ranges	0-9	10-23	24-35	36-43	44-51	52-60	61-69	70-77	78-84	85-91	92-100	N/A	Max 100

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

Summary Statistics:	
Mean	63.9
Std Dev	19.9
Median	C+

Not Assessed:	
Male	174
Female	111
Gender X	1
Total	286

Total Enrolments incl. Not Assessed:	
Male	9,553
Female	7,366
Gender X	10
Total	16,929



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

The above 2018 information includes students from both the 2018 Victorian academic calendar year and the 2019 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 2018

Table of Grade Distribution by Gender

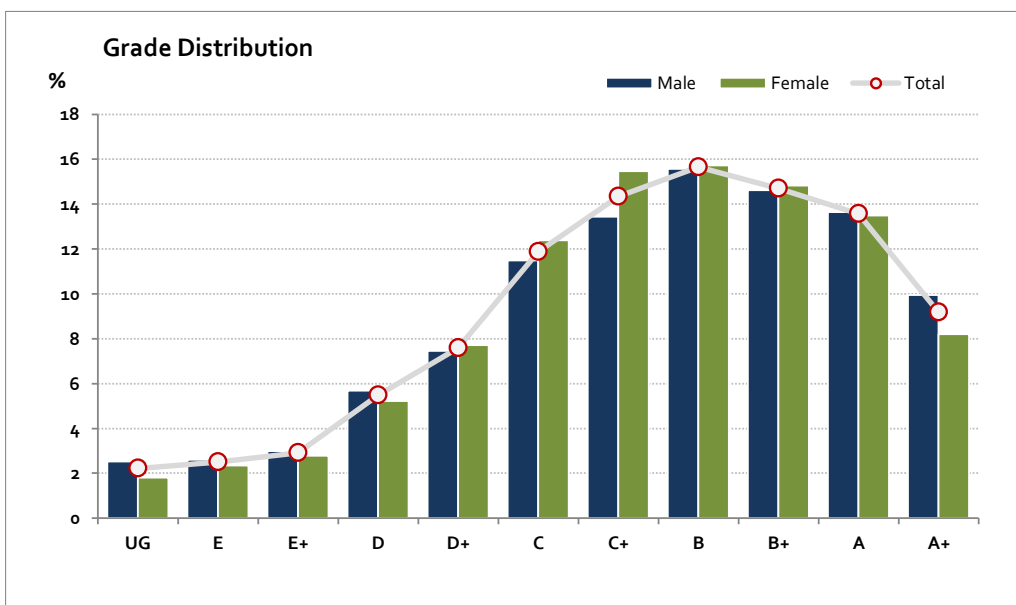
Grade		UG	E	E+	D	D+	C	C+	B	B+	A	A+	NR	Total
Male	n	232	239	273	519	683	1,051	1,229	1,424	1,336	1,247	910	0	9,143
	%	2.5	2.6	3.0	5.7	7.5	11.5	13.4	15.6	14.6	13.6	10.0	0.0	100.0
Female	n	128	167	199	372	550	883	1,103	1,122	1,058	962	585	0	7,129
	%	1.8	2.3	2.8	5.2	7.7	12.4	15.5	15.7	14.8	13.5	8.2	0.0	100.0
Gender X	n	0	1	0	0	1	1	2	3	0	1	0	0	9
	%	0.0	11.1	0.0	0.0	11.1	11.1	22.2	33.3	0.0	11.1	0.0	0.0	100.0
Total	n	360	407	472	891	1,234	1,935	2,334	2,549	2,394	2,210	1,495	0	16,281
	%	2.2	2.5	2.9	5.5	7.6	11.9	14.3	15.7	14.7	13.6	9.2	0.0	100.0
Score Ranges		0-4	5-8	9-12	13-18	19-25	26-33	34-40	41-48	49-57	58-67	68-80	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	41.7
Std Dev	18.6
Median	B

Not Assessed:	
Male	410
Female	236
Gender X	1
Total	647

Total Enrolments incl. Not Assessed:	
Male	9,553
Female	7,365
Gender X	10
Total	16,928



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

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Mathematical Methods

Graded Assessment 3 WRITTEN EXAMINATION 2 2018

Table of Grade Distribution by Gender

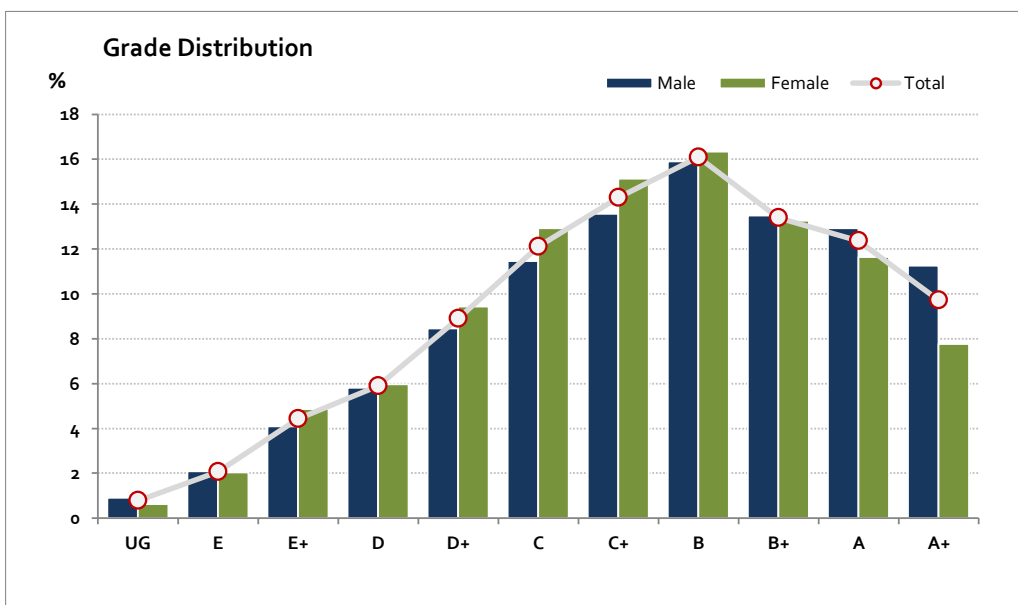
Grade	UG	E	E+	D	D+	C	C+	B	B+	A	A+	NR	Total
Male	n 82	192	374	532	774	1,049	1,241	1,454	1,233	1,181	1,028	0	9,140
	% 0.9	2.1	4.1	5.8	8.5	11.5	13.6	15.9	13.5	12.9	11.2	0.0	100.0
Female	n 44	145	346	425	672	922	1,079	1,165	945	830	554	0	7,127
	% 0.6	2.0	4.9	6.0	9.4	12.9	15.1	16.3	13.3	11.6	7.8	0.0	100.0
Gender X	n 0	0	0	1	0	1	4	1	1	0	1	0	9
	% 0.0	0.0	0.0	11.1	0.0	11.1	44.4	11.1	11.1	0.0	11.1	0.0	100.0
Total	n 126	337	720	958	1,446	1,972	2,324	2,620	2,179	2,011	1,583	0	16,276
	% 0.8	2.1	4.4	5.9	8.9	12.1	14.3	16.1	13.4	12.4	9.7	0.0	100.0
Score Ranges	0-11	12-18	19-28	29-38	39-50	51-64	65-79	80-95	96-109	110-125	126-160	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	80.2
Std Dev	33.7
Median	B

Not Assessed:	
Male	413
Female	238
Gender X	1
Total	652

Total Enrolments incl. Not Assessed:	
Male	9,553
Female	7,365
Gender X	10
Total	16,928



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

The above 2018 information includes students from both the 2018 Victorian academic calendar year and the 2019 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.