

## **Further Mathematics**

## Graded Assessment 1 COURSEWORK UNIT 3/4

2021

Table of Grade Distribution by Gender

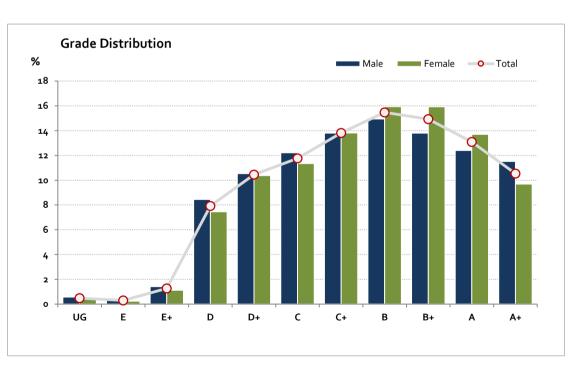
able of Grade Pistribution by Gerraei														
Grade		UG	E	E+	D	D+	С	C+	В	B+	Α	A+	NR	Total
Male	n	79	51	199	1,185	1,478	1,714	1,935	2,095	1,935	1,739	1,616	0	14,026
	%	0.6	0.4	1.4	8.4	10.5	12.2	13.8	14.9	13.8	12.4	11.5	0.0	100.0
Female	n	65	37	178	1,186	1,650	1,805	2,196	2,535	2,532	2,179	1,541	0	15,904
	%	0.4	0.2	1.1	7.5	10.4	11.3	13.8	15.9	15.9	13.7	9.7	0.0	100.0
Gender X	n	0	1	1	2	3	5	7	7	5	4	1	0	36
	%	0.0	2.8	2.8	5.6	8.3	13.9	19.4	19.4	13.9	11.1	2.8	0.0	100.0
Total	n	144	89	378	2,373	3,131	3,524	4,138	4,637	4,472	3,922	3,158	0	29,966
	%	0.5	0.3	1.3	7.9	10.4	11.8	13.8	15.5	14.9	13.1	10.5	0.0	100.0
Score Ran	ges	0-9	10-13	14-23	24-40	41-48	49-55	56-63	64-72	73-82	83-93	94-100	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	65.9					
Std Dev	20.2					
Median	В					

Not Assessed:					
Male	1,650				
Female	1,214				
Gender X	10				
Total	2,874				

Total Enrolments incl. Not Assessed:				
Male	15,676			
Female	17,118			
Gender X	46			
Total	32,840			



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

The above 2021 information includes students from both the 2021 Victorian academic calendar year and the 2022 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.





## **Further Mathematics**

# Graded Assessment 2 WRITTEN EXAMINATION 1 2021

Table of Grade Distribution by Gender

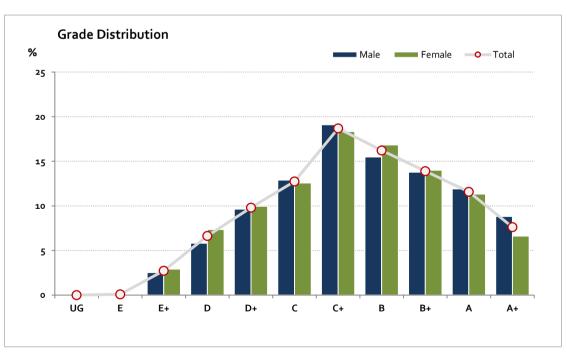
Table of Gi	auc L		ir by dend	G1										
Grade		UG	E	E+	D	D+	С	C+	В	B+	Α	A+	NR	Total
Male	n	0	7	329	761	1,258	1,684	2,494	2,023	1,801	1,555	1,151	0	13,063
	%	0.0	0.1	2.5	5.8	9.6	12.9	19.1	15.5	13.8	11.9	8.8	0.0	100.0
Female	n	1	16	441	1,113	1,508	1,904	2,777	2,548	2,120	1,714	1,003	0	15,145
	%	0.0	0.1	2.9	7.3	10.0	12.6	18.3	16.8	14.0	11.3	6.6	0.0	100.0
Gender X	n	0	o	О	1	4	7	5	8	3	2	0	0	30
	%	0.0	0.0	0.0	3.3	13.3	23.3	16.7	26.7	10.0	6.7	0.0	0.0	100.0
Total	n	1	23	770	1,875	2,770	3,595	5,276	4,579	3,924	3,271	2,154	0	28,238
	%	0.0	0.1	2.7	6.6	9.8	12.7	18.7	16.2	13.9	11.6	7.6	0.0	100.0
Score Ran	ges	0-7	8-12	13-21	22-27	28-32	33-38	39-47	48-55	56-62	63-70	71-80	N/A	Max 8o

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

Summary Statistics:						
Mean	47.6					
Std Dev	15.3					
Median	C+					

Not Assessed:						
Male	2,613					
Female	1,973					
Gender X	16					
Total	4,602					

Total Enrolments incl. Not Assessed:				
Male	15,676			
Female	17,118			
Gender X	46			
Total	32,840			



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

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## **Further Mathematics**

# Graded Assessment 3 WRITTEN EXAMINATION 2 2021

Table of Grade Distribution by Gender

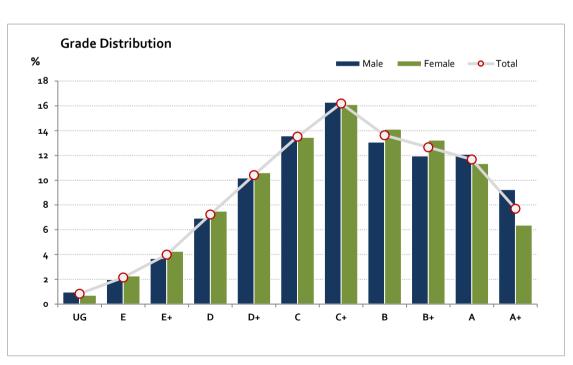
Table of Grade Distribution by Gender														
Grade		UG	E	E+	D	D+	С	C+	В	B+	Α	A+	NR	Total
Male	n	127	260	481	905	1,328	1,773	2,126	1,707	1,561	1,579	1,207	0	13,054
	%	1.0	2.0	3.7	6.9	10.2	13.6	16.3	13.1	12.0	12.1	9.2	0.0	100.0
Female	n	109	345	645	1,136	1,606	2,038	2,438	2,138	2,004	1,717	965	0	15,141
	%	0.7	2.3	4.3	7.5	10.6	13.5	16.1	14.1	13.2	11.3	6.4	0.0	100.0
Gender X	n	0	1	0	2	5	3	8	3	6	1	1	0	30
	%	0.0	3.3	0.0	6.7	16.7	10.0	26.7	10.0	20.0	3.3	3.3	0.0	100.0
Total	n	236	606	1,126	2,043	2,939	3,814	4,572	3,848	3,571	3,297	2,173	0	28,225
	%	0.8	2.1	4.0	7.2	10.4	13.5	16.2	13.6	12.7	11.7	7.7	0.0	100.0
Score Ran	ges	0-11	12-18	19-25	26-32	33-41	42-50	51-62	63-73	74-84	85-98	99-120	N/A	Max 120

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

Summary Statistics:						
Mean	60.8					
Std Dev	24.8					
Median	C+					

Not Assessed:					
Male	2,622				
Female	1,977				
Gender X	16				
Total	4,615				

Total Enrolments incl. Not Assessed:				
Male	15,676			
Female	17,118			
Gender X	46			
Total	32,840			



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

The above 2021 information includes students from both the 2021 Victorian academic calendar year and the 2022 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.

