



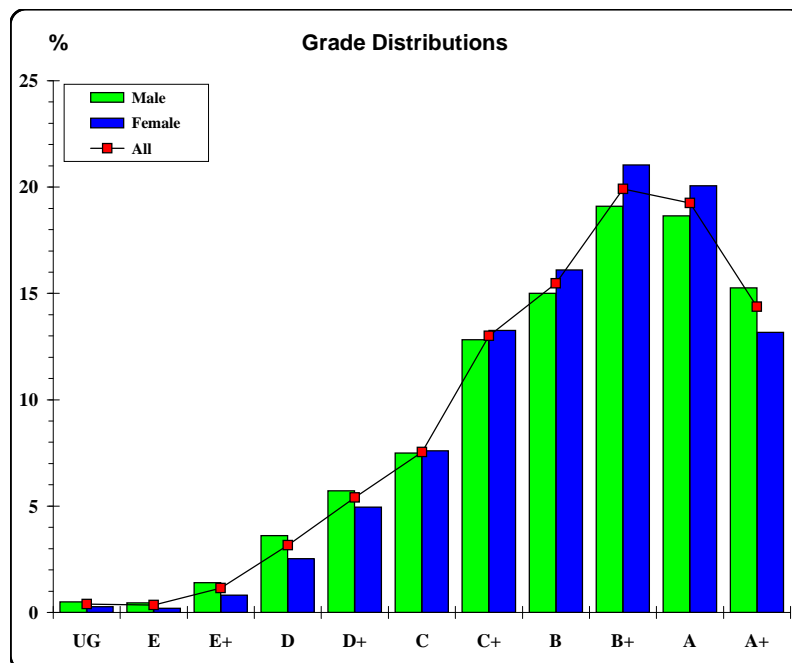
## Mathematical Methods

### Graded Assessment 1 COURSEWORK UNIT 3/4 2009

Table of Grade Distributions: male, female and all students assessed

GRADE	UG	E	E+	D	D+	C	C+	B	B+	A	A+	Total
Male n	25	23	71	184	291	381	652	763	971	948	776	5085
Male %	0	0	1	4	6	7	13	15	19	19	15	100
Female n	10	7	30	94	184	282	492	598	781	745	489	3712
Female %	0	0	1	3	5	8	13	16	21	20	13	100
All n	35	30	101	278	475	663	1144	1361	1752	1693	1265	8797
All %	0	0	1	3	5	8	13	15	20	19	14	100
Cumul n	35	65	166	444	919	1582	2726	4087	5839	7532	8797	
Cumul %	0	1	2	5	10	18	31	46	66	86	100	
Score Ranges	0-4	5-9	10-19	20-32	33-38	39-44	45-53	54-63	64-76	77-90	91-100	Max 100

Summary Statistics:	
Mean	65.3
Std. dev.	21.0
Median	B+
Not Assessed:	
Male n	51
Male %	1
Female n	39
Female %	1
All n	90
All %	1
Total Enrolments inc Not Assessed:	
Male n	5136
Female n	3751
All n	8887



The VCAA provides curriculum and assessment for Prep to Year 12. The VCAA is a statutory body directly responsible to the Minister for Education and serves government and non-government schools.





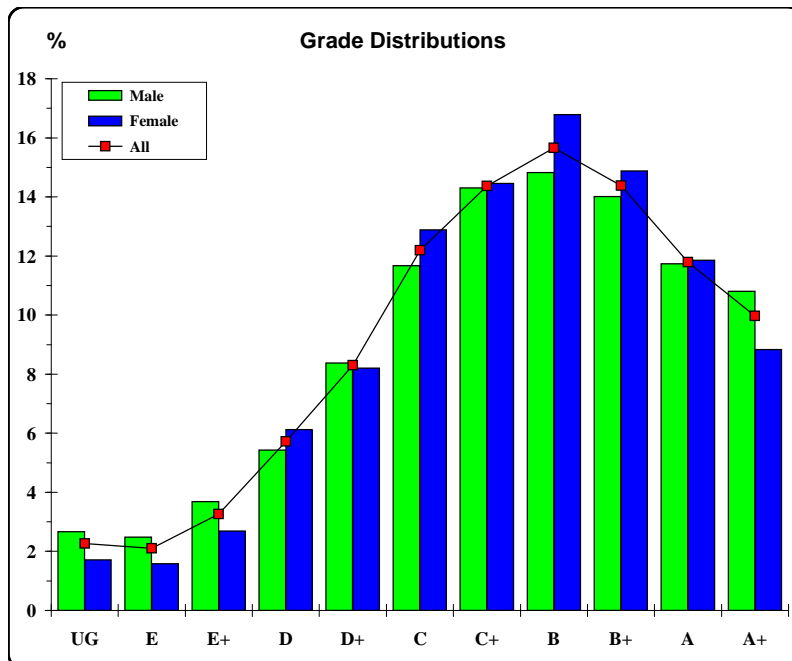
## Mathematical Methods

### Graded Assessment 2 WRITTEN EXAMINATION 1 2009

Table of Grade Distributions: male, female and all students assessed

GRADE	UG	E	E+	D	D+	C	C+	B	B+	A	A+	Total
Male n	131	122	181	267	412	574	703	729	689	577	531	4916
%	3	2	4	5	8	12	14	15	14	12	11	100
Female n	62	57	97	221	296	465	522	606	537	428	319	3610
%	2	2	3	6	8	13	14	17	15	12	9	100
All n	193	179	278	488	708	1039	1225	1335	1226	1005	850	8526
%	2	2	3	6	8	12	14	16	14	12	10	100
Cumul n	193	372	650	1138	1846	2885	4110	5445	6671	7676	8526	
%	2	4	8	13	22	34	48	64	78	90	100	
Score Ranges	0-1	2-3	4-6	7-12	13-20	21-30	31-41	42-53	54-65	66-73	74-80	Max 80

Summary Statistics:	
Mean	42.2
Std. dev.	23.1
Median	B
Not Assessed:	
Male n	220
%	4
Female n	141
%	4
All n	361
%	4
Total Enrolments inc Not Assessed:	
Male n	5136
Female n	3751
All n	8887



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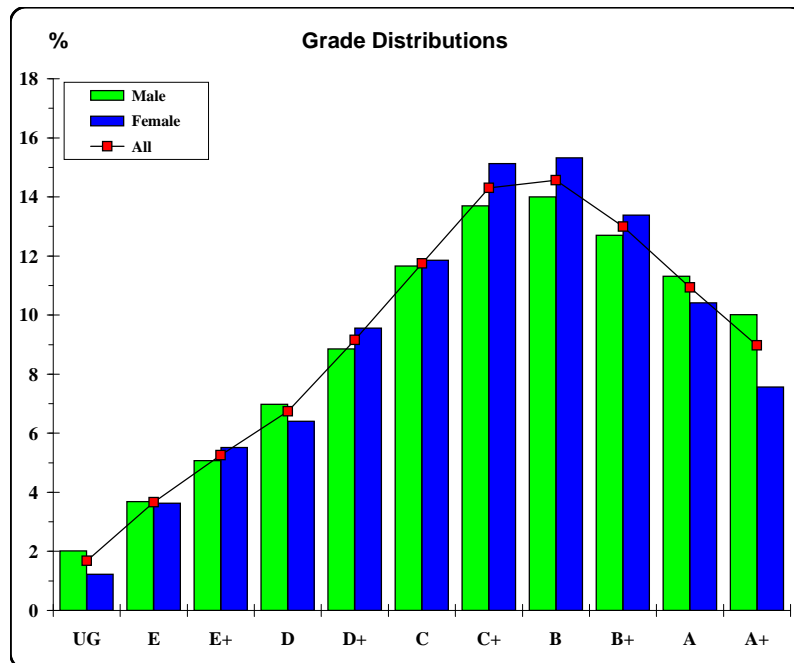
## Mathematical Methods

### Graded Assessment 3 WRITTEN EXAMINATION 2 2009

Table of Grade Distributions: male, female and all students assessed

GRADE	UG	E	E+	D	D+	C	C+	B	B+	A	A+	Total
Male n	99	181	249	343	435	573	673	688	624	556	492	4913
%	2	4	5	7	9	12	14	14	13	11	10	100
Female n	44	131	199	231	345	428	546	553	483	376	273	3609
%	1	4	6	6	10	12	15	15	13	10	8	100
All n	143	312	448	574	780	1001	1219	1241	1107	932	765	8522
%	2	4	5	7	9	12	14	15	13	11	9	100
Cumul n	143	455	903	1477	2257	3258	4477	5718	6825	7757	8522	
%	2	5	11	17	26	38	53	67	80	91	100	
Score Ranges	0-10	11-17	18-26	27-36	37-48	49-63	64-81	82-101	102-121	122-137	138-160	Max 160

Summary Statistics:	
Mean	79.7
Std. dev.	40.1
Median	C+
Not Assessed:	
Male n	223
%	4
Female n	142
%	4
All n	365
%	4
Total Enrolments inc Not Assessed:	
Male n	5136
Female n	3751
All n	8887



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