

Mathematical Methods (CAS)

Graded Assessment 1 COURSEWORK UNIT 3/4 2015

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	62	186	690	746	1,012	1,344	1,449	1,145	1,045	831	799	9,309
	%	0.7	2.0	7.4	8.0	10.9	14.4	15.6	12.3	11.2	8.9	8.6	100.0
Female	n	26	101	410	488	677	1,025	1,163	1,010	804	595	496	6,795
	%	0.4	1.5	6.0	7.2	10.0	15.1	17.1	14.9	11.8	8.8	7.3	100.0
All	n	88	287	1,100	1,234	1,689	2,369	2,612	2,155	1,849	1,426	1,295	16,104
	%	0.5	1.8	6.8	7.7	10.5	14.7	16.2	13.4	11.5	8.9	8.0	100.0
Cumul	n	88	375	1,475	2,709	4,398	6,767	9,379	11,534	13,383	14,809	16,104	
	%	0.5	2.3	9.2	16.8	27.3	42.0	58.2	71.6	83.1	92.0	100.0	
Score Ranges		0-9	10-26	27-37	38-44	45-52	53-61	62-71	72-79	80-86	87-92	93-100	Max 100

Summary Statistics:

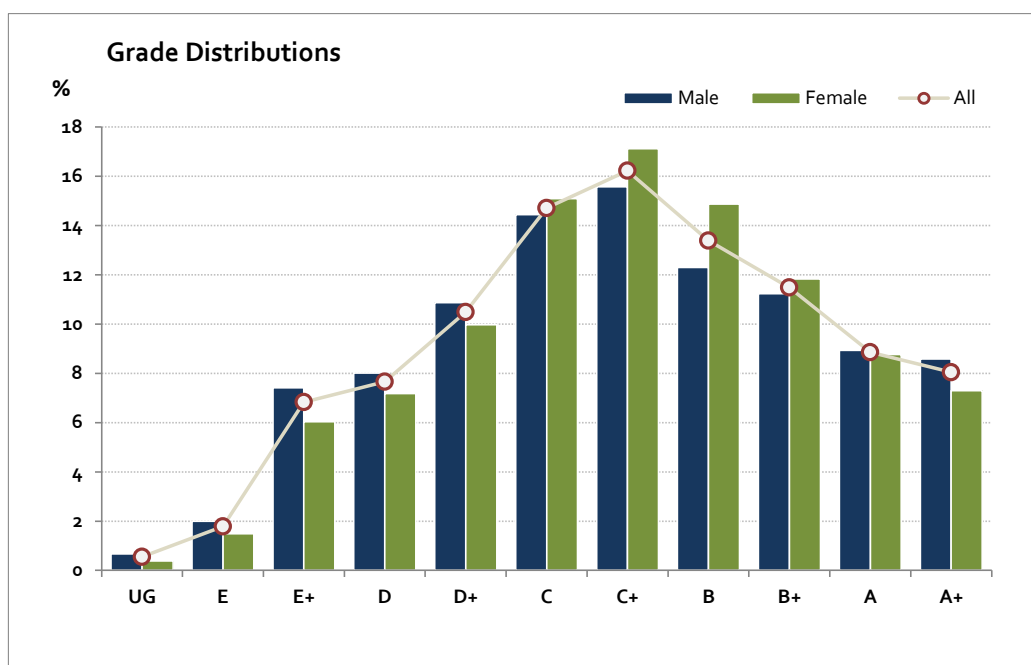
Mean	65.4
Std Dev	19.8
Median	C+

Not Assessed:

Male	n	126
	%	1
Female	n	78
	%	1
All	n	204
	%	1

Total Enrolments incl. Not Assessed:

Male	n	9,435
Female	n	6,873
All	n	16,308



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Mathematical Methods (CAS)

Graded Assessment 2 WRITTEN EXAMINATION 1 2015

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	142	153	313	511	810	1,089	1,316	1,492	1,299	1,042	880	9,047
	%	1.6	1.7	3.5	5.6	9.0	12.0	14.5	16.5	14.4	11.5	9.7	100.0
Female	n	72	94	181	319	505	854	1,026	1,193	1,045	818	547	6,654
	%	1.1	1.4	2.7	4.8	7.6	12.8	15.4	17.9	15.7	12.3	8.2	100.0
All	n	214	247	494	830	1,315	1,943	2,342	2,685	2,344	1,860	1,427	15,701
	%	1.4	1.6	3.1	5.3	8.4	12.4	14.9	17.1	14.9	11.8	9.1	100.0
Cumul	n	214	461	955	1,785	3,100	5,043	7,385	10,070	12,414	14,274	15,701	
	%	1.4	2.9	6.1	11.4	19.7	32.1	47.0	64.1	79.1	90.9	100.0	
Score Ranges		0-1	2-3	4-7	8-13	14-21	22-31	32-42	43-54	55-64	65-73	74-80	Max 80

Summary Statistics:

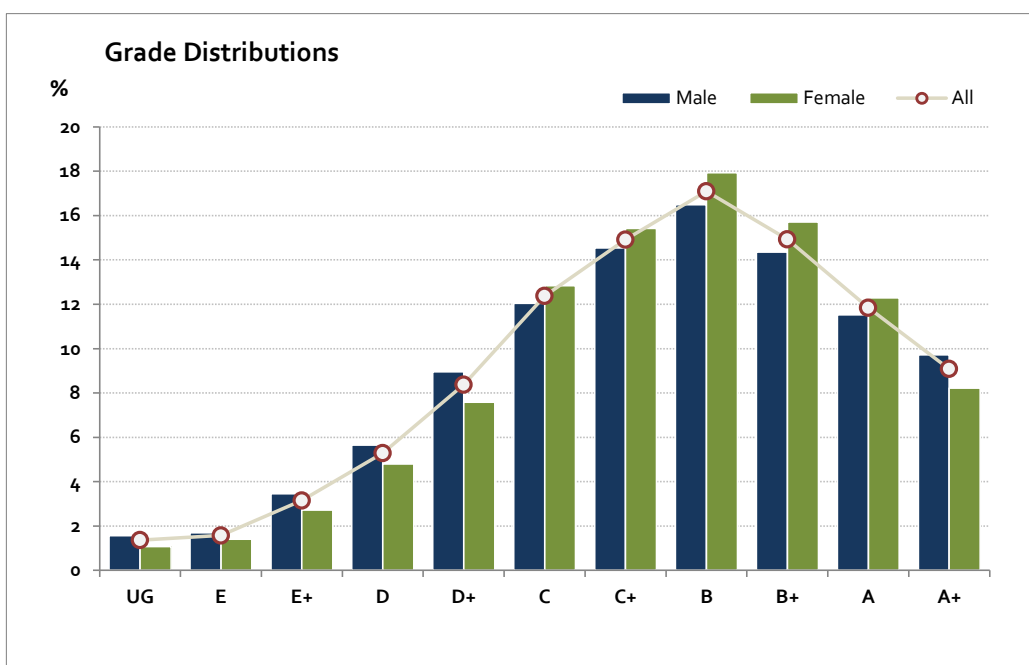
Mean	43.4
Std Dev	22
Median	B

Not Assessed:

Male	n	388
	%	4
Female	n	219
	%	3
All	n	607
	%	4

Total Enrolments incl. Not Assessed:

Male	n	9,435
Female	n	6,873
All	n	16,308



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Mathematical Methods (CAS)

Graded Assessment 3 WRITTEN EXAMINATION 2 2015

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	56	163	430	506	804	1,045	1,205	1,373	1,268	1,165	1,029	9,044
	%	0.6	1.8	4.8	5.6	8.9	11.6	13.3	15.2	14.0	12.9	11.4	100.0
Female	n	24	103	303	363	576	781	994	1,156	939	810	604	6,653
	%	0.4	1.5	4.6	5.5	8.7	11.7	14.9	17.4	14.1	12.2	9.1	100.0
All	n	80	266	733	869	1,380	1,826	2,199	2,529	2,207	1,975	1,633	15,697
	%	0.5	1.7	4.7	5.5	8.8	11.6	14.0	16.1	14.1	12.6	10.4	100.0
Cumul	n	80	346	1,079	1,948	3,328	5,154	7,353	9,882	12,089	14,064	15,697	
	%	0.5	2.2	6.9	12.4	21.2	32.8	46.8	63.0	77.0	89.6	100.0	
Score Ranges		0-8	9-14	15-24	25-34	35-48	49-64	65-81	82-100	101-117	118-134	135-160	Max 160

Summary Statistics:

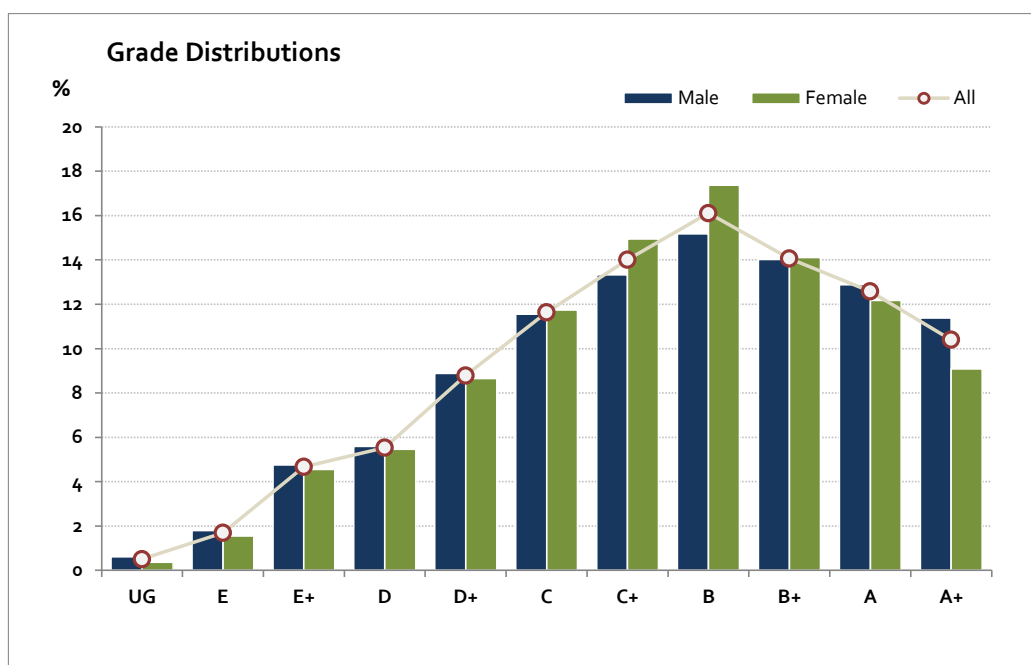
Mean	84
Std Dev	38.1
Median	B

Not Assessed:

Male	n	391
	%	4
Female	n	220
	%	3
All	n	611
	%	4

Total Enrolments incl. Not Assessed:

Male	n	9,435
Female	n	6,873
All	n	16,308



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