

General Mathematics

Graded Assessment 1 COURSEWORK UNIT 3/4 2023

Table of Grade Distribution by Gender

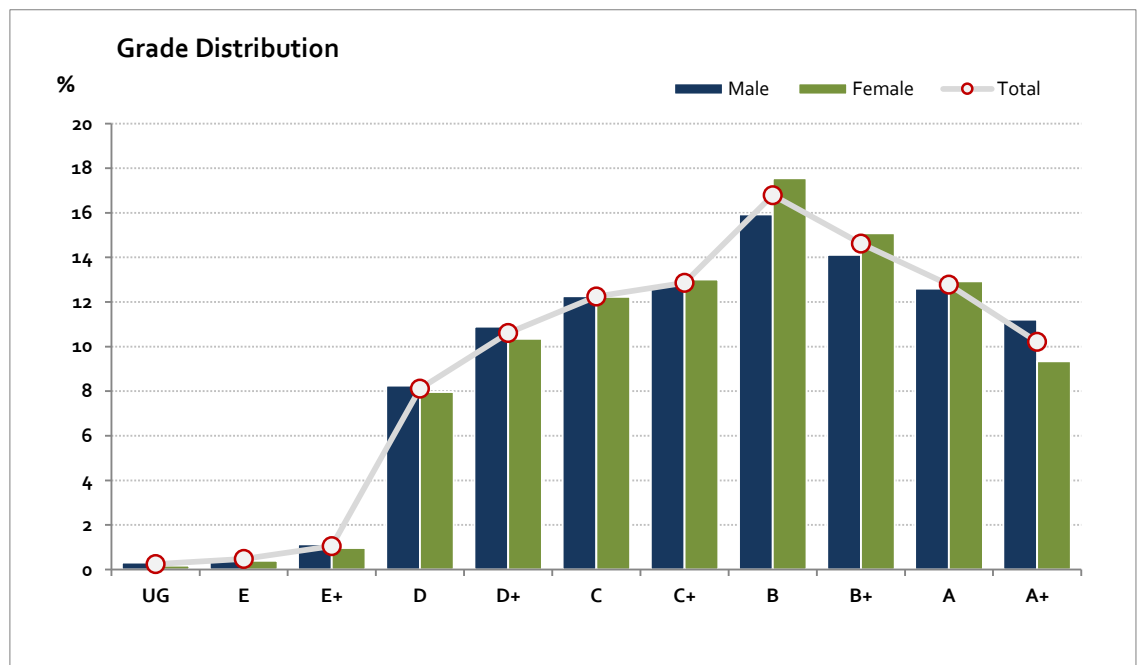
| Grade | | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
|--------------|---|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-----|---------|
| Male | n | 44 | 79 | 159 | 1,154 | 1,523 | 1,715 | 1,781 | 2,228 | 1,974 | 1,762 | 1,567 | 0 | 13,986 |
| | % | 0.3 | 0.6 | 1.1 | 8.3 | 10.9 | 12.3 | 12.7 | 15.9 | 14.1 | 12.6 | 11.2 | 0.0 | 100.0 |
| Female | n | 28 | 60 | 148 | 1,221 | 1,589 | 1,877 | 1,996 | 2,694 | 2,314 | 1,984 | 1,433 | 0 | 15,344 |
| | % | 0.2 | 0.4 | 1.0 | 8.0 | 10.4 | 12.2 | 13.0 | 17.6 | 15.1 | 12.9 | 9.3 | 0.0 | 100.0 |
| Gender X | n | 0 | 1 | 2 | 13 | 14 | 14 | 9 | 23 | 18 | 19 | 8 | 0 | 121 |
| | % | 0.0 | 0.8 | 1.7 | 10.7 | 11.6 | 11.6 | 7.4 | 19.0 | 14.9 | 15.7 | 6.6 | 0.0 | 100.0 |
| Total | n | 72 | 140 | 309 | 2,388 | 3,126 | 3,606 | 3,786 | 4,945 | 4,306 | 3,765 | 3,008 | 0 | 29,451 |
| | % | 0.2 | 0.5 | 1.0 | 8.1 | 10.6 | 12.2 | 12.9 | 16.8 | 14.6 | 12.8 | 10.2 | 0.0 | 100.0 |
| Score Ranges | | 0-5 | 6-12 | 13-21 | 22-40 | 41-48 | 49-55 | 56-62 | 63-72 | 73-82 | 83-92 | 93-100 | 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 | 65.4 |
| Std Dev | 19.8 |
| Median | B |

| Not Assessed: | |
|---------------|-------|
| Male | 1,740 |
| Female | 1,230 |
| Gender X | 23 |
| Total | 2,993 |

| Total Enrolments incl. Not Assessed: | |
|--------------------------------------|--------|
| Male | 15,726 |
| Female | 16,574 |
| Gender X | 144 |
| Total | 32,444 |



Gender X data are not shown in the graph due to either (i) numbers are too low for a graph to be meaningful or (ii) there are no data.

General Mathematics

Graded Assessment 2 WRITTEN EXAMINATION 1 2023

Table of Grade Distribution by Gender

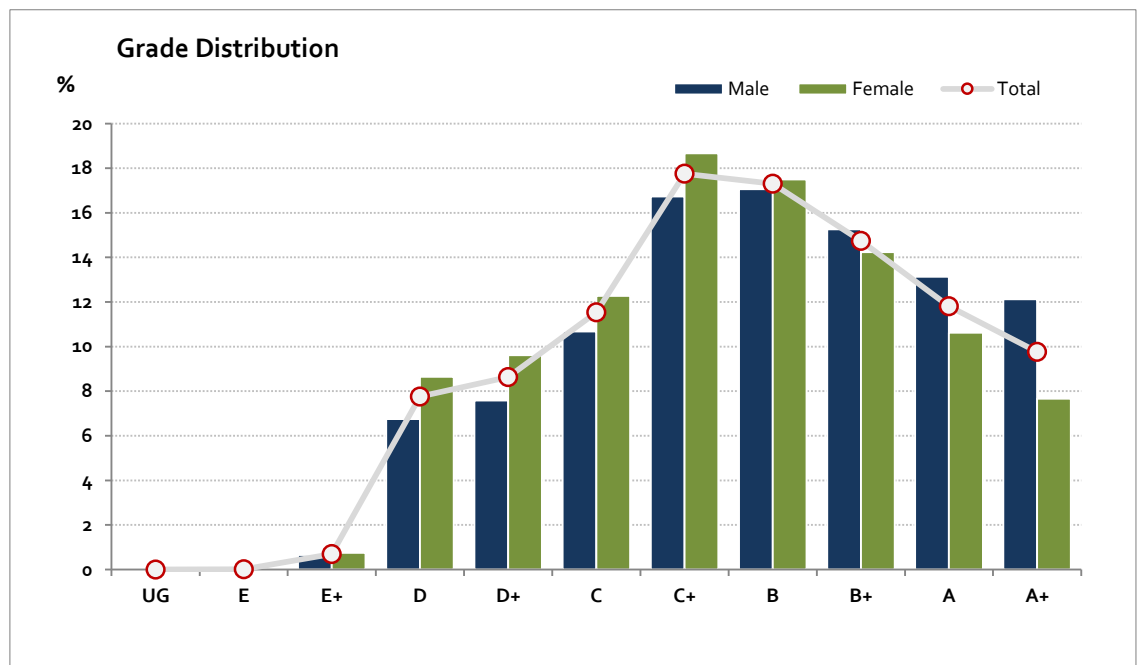
| Grade | | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
|--------------|---|-----|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--------|
| Male | n | 1 | 1 | 86 | 896 | 1,006 | 1,417 | 2,220 | 2,263 | 2,025 | 1,743 | 1,608 | 0 | 13,266 |
| | % | 0.0 | 0.0 | 0.6 | 6.8 | 7.6 | 10.7 | 16.7 | 17.1 | 15.3 | 13.1 | 12.1 | 0.0 | 100.0 |
| Female | n | 0 | 4 | 111 | 1,278 | 1,420 | 1,813 | 2,758 | 2,585 | 2,103 | 1,569 | 1,133 | 0 | 14,774 |
| | % | 0.0 | 0.0 | 0.8 | 8.7 | 9.6 | 12.3 | 18.7 | 17.5 | 14.2 | 10.6 | 7.7 | 0.0 | 100.0 |
| Gender X | n | 0 | 0 | 0 | 9 | 3 | 17 | 20 | 24 | 22 | 12 | 7 | 0 | 114 |
| | % | 0.0 | 0.0 | 0.0 | 7.9 | 2.6 | 14.9 | 17.5 | 21.1 | 19.3 | 10.5 | 6.1 | 0.0 | 100.0 |
| Total | n | 1 | 5 | 197 | 2,183 | 2,429 | 3,247 | 4,998 | 4,872 | 4,150 | 3,324 | 2,748 | 0 | 28,154 |
| | % | 0.0 | 0.0 | 0.7 | 7.8 | 8.6 | 11.5 | 17.8 | 17.3 | 14.7 | 11.8 | 9.8 | 0.0 | 100.0 |
| Score Ranges | | 0-3 | 4-7 | 8-15 | 16-27 | 28-33 | 34-39 | 40-46 | 47-55 | 56-63 | 64-71 | 72-80 | 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 | 49 |
| Std Dev | 15.7 |
| Median | B |

| Not Assessed: | |
|---------------|-------|
| Male | 2,460 |
| Female | 1,800 |
| Gender X | 30 |
| Total | 4,290 |

| Total Enrolments incl. Not Assessed: | |
|--------------------------------------|--------|
| Male | 15,726 |
| Female | 16,574 |
| Gender X | 144 |
| Total | 32,444 |



Gender X data are not shown in the graph due to either (i) numbers are too low for a graph to be meaningful or (ii) there are no data.

General Mathematics

Graded Assessment 3 WRITTEN EXAMINATION 2 2023

Table of Grade Distribution by Gender

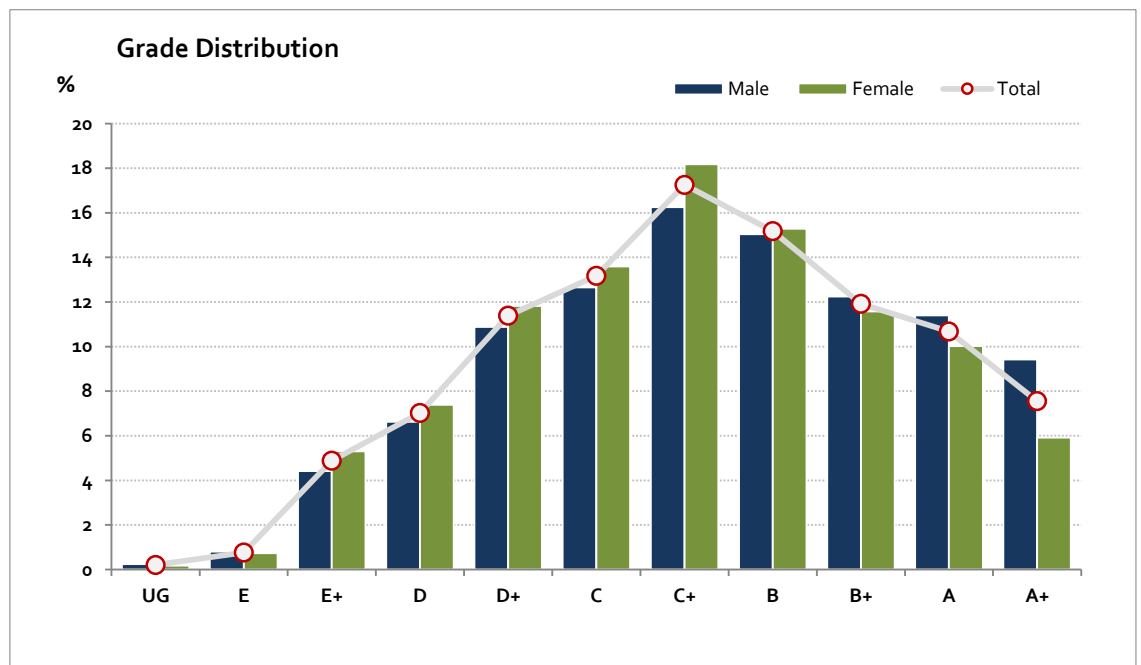
| Grade | | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
|--------------|---|-----|------|-------|-------|-------|-------|-------|-------|-------|--------|---------|-----|---------|
| Male | n | 33 | 106 | 586 | 879 | 1,442 | 1,678 | 2,155 | 1,995 | 1,623 | 1,512 | 1,249 | 0 | 13,258 |
| | % | 0.2 | 0.8 | 4.4 | 6.6 | 10.9 | 12.7 | 16.3 | 15.0 | 12.2 | 11.4 | 9.4 | 0.0 | 100.0 |
| Female | n | 26 | 108 | 783 | 1,092 | 1,747 | 2,008 | 2,685 | 2,257 | 1,709 | 1,480 | 873 | 0 | 14,768 |
| | % | 0.2 | 0.7 | 5.3 | 7.4 | 11.8 | 13.6 | 18.2 | 15.3 | 11.6 | 10.0 | 5.9 | 0.0 | 100.0 |
| Gender X | n | 0 | 0 | 3 | 6 | 14 | 20 | 16 | 18 | 21 | 13 | 2 | 0 | 113 |
| | % | 0.0 | 0.0 | 2.7 | 5.3 | 12.4 | 17.7 | 14.2 | 15.9 | 18.6 | 11.5 | 1.8 | 0.0 | 100.0 |
| Total | n | 59 | 214 | 1,372 | 1,977 | 3,203 | 3,706 | 4,856 | 4,270 | 3,353 | 3,005 | 2,124 | 0 | 28,139 |
| | % | 0.2 | 0.8 | 4.9 | 7.0 | 11.4 | 13.2 | 17.3 | 15.2 | 11.9 | 10.7 | 7.5 | 0.0 | 100.0 |
| Score Ranges | | 0-5 | 6-11 | 12-23 | 24-31 | 32-40 | 41-51 | 52-65 | 66-78 | 79-91 | 92-103 | 104-120 | 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 | 62.6 |
| Std Dev | 26.5 |
| Median | C+ |

| Not Assessed: | |
|---------------|-------|
| Male | 2,468 |
| Female | 1,806 |
| Gender X | 31 |
| Total | 4,305 |

| Total Enrolments incl. Not Assessed: | |
|--------------------------------------|--------|
| Male | 15,726 |
| Female | 16,574 |
| Gender X | 144 |
| Total | 32,444 |



Gender X data are not shown in the graph due to either (i) numbers are too low for a graph to be meaningful or (ii) there are no data.