## Environmental Science

## Graded Assessment 1 COURSEWORK UNIT 3

Table of Grade Distribution by Gender

| Grade | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 1 | 3 | 26 | 35 | 69 | 81 | 103 | 88 | 79 | 59 | 32 | 0 | 576 |
|  | 0.2 | 0.5 | 4.5 | 6.1 | 12.0 | 14.1 | 17.9 | 15.3 | 13.7 | 10.2 | 5.6 | 0.0 | 100.0 |
| Female | 1 | 2 | 19 | 38 | 61 | 64 | 104 | 99 | 69 | 74 | 66 | $\bigcirc$ | 597 |
|  | 0.2 | 0.3 | 3.2 | 6.4 | 10.2 | 10.7 | 17.4 | 16.6 | 11.6 | 12.4 | 11.1 | 0.0 | 100.0 |
| Gender X | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 3 | $\bigcirc$ | 1 | 1 | 2 | $\bigcirc$ | 7 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 42.9 | 0.0 | 14.3 | 14.3 | 28.6 | 0.0 | 100.0 |
| Total $\begin{array}{ll}\text { n } \\ & \%\end{array}$ | 2 | 5 | 45 | 73 | 130 | 145 | 210 | 187 | 149 | 134 | 100 | 0 | 1,180 |
|  | 0.2 | 0.4 | 3.8 | 6.2 | 11.0 | 12.3 | 17.8 | 15.8 | 12.6 | 11.4 | 8.5 | 0.0 | 100.0 |
| Score Ranges | 0-9 | 10-18 | 19-37 | 38-47 | 48-56 | 57-64 | 65-71 | 72-78 | 79-85 | 86-92 | 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 | 69.7 |
| Std Dev | 17.1 |
| Median | $C+$ |


| Not Assessed: |  |
| :--- | :---: |
| Male | 63 |
| Female | 98 |
| Gender $X$ | 1 |
| Total | 162 |


| Total Enrolments incl. |  |
| :--- | :---: |
| Not Assessed: |  |
| Male | 639 |
| Female | 695 |
| Gender X | 8 |
| Total | 1,342 |



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.

## Environmental Science

## Graded Assessment 2 <br> COURSEWORK UNIT 4

Table of Grade Distribution by Gender

| Grade | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|ll\|} \hline \text { Male } & \mathrm{n} \\ & \% \end{array}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 1 \\ 0.2 \end{gathered}$ | $\begin{gathered} 1 \\ 0.2 \end{gathered}$ | $\begin{gathered} 18 \\ 3.2 \end{gathered}$ | $\begin{aligned} & 49 \\ & 8.8 \end{aligned}$ | $\begin{gathered} 71 \\ 12.8 \end{gathered}$ | $\begin{gathered} 71 \\ 12.8 \end{gathered}$ | $\begin{gathered} 111 \\ 20.0 \end{gathered}$ | $\begin{gathered} 104 \\ 18.7 \end{gathered}$ | $\begin{gathered} 79 \\ 14.2 \end{gathered}$ | $\begin{aligned} & 51 \\ & 9.2 \end{aligned}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 556 \\ 100.0 \end{gathered}$ |
| $\begin{array}{ll}\text { Female } & \mathbf{n} \\ & \%\end{array}$ | $\begin{gathered} 1 \\ 0.2 \end{gathered}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 18 \\ 3.1 \end{gathered}$ | $\begin{aligned} & 45 \\ & 7.7 \end{aligned}$ | $\begin{gathered} 53 \\ 9.1 \end{gathered}$ | $\begin{gathered} 79 \\ 13.5 \end{gathered}$ | $\begin{gathered} 107 \\ 18.3 \end{gathered}$ | $\begin{gathered} 116 \\ 19.8 \end{gathered}$ | $\begin{gathered} 93 \\ 15.9 \end{gathered}$ | $\begin{gathered} 73 \\ 12.5 \end{gathered}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 585 \\ 100.0 \end{gathered}$ |
| $\begin{aligned} \text { Gender X } & \mathbf{n} \\ & \% \end{aligned}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 1 \\ 16.7 \end{gathered}$ | $\begin{gathered} 2 \\ 33 \cdot 3 \end{gathered}$ | $\begin{gathered} 1 \\ 16.7 \end{gathered}$ | $\begin{gathered} 1 \\ 16.7 \end{gathered}$ | $\begin{gathered} 1 \\ 16.7 \end{gathered}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{gathered} 6 \\ 100.0 \end{gathered}$ |
| $\begin{array}{\|ll} \text { Total } & \mathrm{n} \\ & \% \end{array}$ | $\begin{gathered} 1 \\ 0.1 \end{gathered}$ | $\begin{gathered} 1 \\ 0.1 \end{gathered}$ | $\begin{gathered} 1 \\ 0.1 \end{gathered}$ | $\begin{aligned} & 36 \\ & 3.1 \end{aligned}$ | $\begin{aligned} & 94 \\ & 8.2 \end{aligned}$ | $\begin{gathered} 124 \\ 10.8 \end{gathered}$ | $\begin{aligned} & 151 \\ & 13.2 \end{aligned}$ | $\begin{gathered} 220 \\ 19.2 \end{gathered}$ | $\begin{gathered} 221 \\ 19.3 \end{gathered}$ | $\begin{gathered} 173 \\ 15.1 \end{gathered}$ | $\begin{gathered} 125 \\ 10.9 \end{gathered}$ | $\begin{gathered} 0 \\ 0.0 \end{gathered}$ | $\begin{aligned} & 1,147 \\ & 100.0 \end{aligned}$ |
| Score Ranges | 0-11 | 12-23 | 24-27 | 28-47 | 48-61 | 62-71 | 72-79 | 80-89 | 90-99 | 100-109 | 110-120 | 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 | 85.8 |
| Std Dev | 19 |
| Median | B |


| Not Assessed: |  |
| :--- | :---: |
| Male | 83 |
| Female | 110 |
| Gender X | 2 |
| Total | 195 |


| Total Enrolments incl. |  |
| :--- | :---: |
| Not Assessed: |  |
| Male | 639 |
| Female | 695 |
| Gender X | 8 |
| Total | 1,342 |



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.

## Environmental Science

## Graded Assessment 3 WRITTEN EXAMINATION

Table of Grade Distribution by Gender

| Grade | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 0 | 7 | 29 | 41 | 46 | 74 | 100 | 87 | 76 | 55 | 40 | 0 | 555 |
|  | 0.0 | 1.3 | 5.2 | 7.4 | 8.3 | 13.3 | 18.0 | 15.7 | 13.7 | 9.9 | 7.2 | 0.0 | 100.0 |
| Female | 0 | 2 | 25 | 49 | 70 | 71 | 94 | 85 | 65 | 65 | 59 | 0 | 585 |
|  | 0.0 | 0.3 | 4.3 | 8.4 | 12.0 | 12.1 | 16.1 | 14.5 | 11.1 | 11.1 | 10.1 | 0.0 | 100.0 |
| Gender X | 0 | $\bigcirc$ | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 2 | 1 | 0 | 6 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 16.7 | 16.7 | 16.7 | 0.0 | $33 \cdot 3$ | 16.7 | 0.0 | 100.0 |
| Total | $\bigcirc$ | 9 | 54 | 90 | 116 | 146 | 195 | 173 | 141 | 122 | 100 | 0 | 1,146 |
|  | 0.0 | 0.8 | 4.7 | 7.9 | 10.1 | 12.7 | 17.0 | 15.1 | 12.3 | 10.6 | 8.7 | 0.0 | 100.0 |
| Score Ranges | 0-23 | 24-33 | 34-61 | 62-80 | 81-100 | 101-117 | 118-134 | 135-149 | 150-165 | 166-179 | 180-240 | N/A | Max 240 |

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

| Summary Statistics: |  |
| :--- | :---: |
| Mean | 128.6 |
| Std Dev | 38.6 |
| Median | $C^{+}$ |


| Not Assessed: |  |
| :--- | :---: |
| Male | 84 |
| Female | 110 |
| Gender X | 2 |
| Total | 196 |


| Total Enrolments incl. |  |
| :--- | :---: |
| Not Assessed: |  |
| Male | 639 |
| Female | 695 |
| Gender X | 8 |
| Total | 1,342 |



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.

