## Applied Computing: Software Development

## Graded Assessment 1 COURSEWORK UNIT 3/4

Table of Grade Distribution by Gender

| Grade | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 27 | 24 | 31 | 44 | 94 | 168 | 200 | 238 | 245 | 229 | 199 | 0 | 1,499 |
|  | 1.8 | 1.6 | 2.1 | 2.9 | 6.3 | 11.2 | 13.3 | 15.9 | 16.3 | 15.3 | 13.3 | 0.0 | 100.0 |
| Female | 1 | 3 | 5 | 11 | 7 | 14 | 17 | 30 | 25 | 36 | 25 | $\bigcirc$ | 174 |
|  | 0.6 | 1.7 | 2.9 | 6.3 | 4.0 | 8.0 | 9.8 | 17.2 | 14.4 | 20.7 | 14.4 | 0.0 | 100.0 |
| Gender X | 1 | $\bigcirc$ | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 7 |
|  | 14.3 | 0.0 | 14.3 | 0.0 | 0.0 | 0.0 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 0.0 | 100.0 |
| Total | 29 | 27 | 37 | 55 | 101 | 182 | 218 | 269 | 271 | 266 | 225 | 0 | 1,680 |
|  | 1.7 | 1.6 | 2.2 | 3.3 | 6.0 | 10.8 | 13.0 | 16.0 | 16.1 | 15.8 | 13.4 | 0.0 | 100.0 |
| Score Ranges | 0-19 | 20-34 | 35-59 | 60-77 | 78-94 | 95-111 | 112-126 | 127-142 | 143-159 | 160-18o | 181-200 | N/A | Max 200 |

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

| Summary Statistics: |  |
| :--- | :---: |
| Mean | 134.4 |
| Std Dev | 41.6 |
| Median | B |
| Not Assessed:  <br> Male 154 <br> Female 19 <br> Gender X 0 <br> Total 173 <br>   <br> Total Enrolments incl.  <br> Not Assessed:  <br> Male 1,653 <br> Female 193 <br> Gender X 7 <br> Total 1,853 |  |$>=$|  |
| :--- |



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.

## Applied Computing: Software Development

## Graded Assessment 2

## SCHOOL-ASSESSED TASK 3/4

Table of Grade Distribution by Gender

| Grade | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 24 | 25 | 25 | 70 | 133 | 155 | 198 | 220 | 246 | 238 | 165 | 0 | 1,499 |
|  | 1.6 | 1.7 | 1.7 | 4.7 | 8.9 | 10.3 | 13.2 | 14.7 | 16.4 | 15.9 | 11.0 | 0.0 | 100.0 |
| Female $\begin{array}{ll}\mathrm{n} \\ & \%\end{array}$ | 6 | 1 | 4 | 12 | 10 | 12 | 18 | 23 | 25 | 35 | 31 | 0 | 177 |
|  | 3.4 | 0.6 | 2.3 | 6.8 | 5.6 | 6.8 | 10.2 | 13.0 | 14.1 | 19.8 | 17.5 | 0.0 | 100.0 |
| Gender X | 1 | $\bigcirc$ | $\bigcirc$ | 1 | $\bigcirc$ | $\bigcirc$ | 1 | $\bigcirc$ | 1 | 1 | 2 | $\bigcirc$ | 7 |
|  | 14.3 | 0.0 | 0.0 | 14.3 | 0.0 | 0.0 | 14.3 | 0.0 | 14.3 | 14.3 | 28.6 | 0.0 | 100.0 |
| Total $\begin{array}{ll}\text { n } \\ & \%\end{array}$ | 31 | 26 | 29 | 83 | 143 | 167 | 217 | 243 | 272 | 274 | 198 | 0 | 1,683 |
|  | 1.8 | 1.5 | 1.7 | 4.9 | 8.5 | 9.9 | 12.9 | 14.4 | 16.2 |  | 11.8 | 0.0 | 100.0 |
| Score Ranges | 0-9 | 10-15 | 16-19 | 20-30 | 31-41 | 42-50 | 51-59 | 60-68 | 69-78 | 79-92 | 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 | 63.2 |
| Std Dev | 23.5 |
| Median | B |


| Not Assessed: |  |
| :--- | :---: |
| Male | 154 |
| Female | 16 |
| Gender X | 0 |
| Total | 170 |


| Total Enrolments incl. |  |
| :--- | :---: |
| Not Assessed: |  |
| Male | 1,653 |
| Female | 193 |
| Gender X | 7 |
| Total | 1,853 |



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.

## Applied Computing: Software Development

## Graded Assessment 3 <br> WRITTEN EXAMINATION

2022

Table of Grade Distribution by Gender

| Grade |  | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | n | 3 | 24 | 48 | 107 | 149 | 205 | 211 | 207 | 165 | 162 | 133 | 0 | 1,414 |
|  | \% | 0.2 | 1.7 | 3.4 | 7.6 | 10.5 | 14.5 | 14.9 | 14.6 | 11.7 | 11.5 | 9.4 | 0.0 | 100.0 |
| Female |  | $\bigcirc$ | 9 | 4 | 5 | 14 | 22 | 21 | 22 | 25 | 19 | 24 | $\bigcirc$ | 165 |
|  | \% | 0.0 | $5 \cdot 5$ | 2.4 | 3.0 | 8.5 | 13.3 | 12.7 | 13.3 | 15.2 | 11.5 | 14.5 | 0.0 | 100.0 |
| Gender X | n | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 1 | 0 | 6 |
|  | \% | 0.0 | 16.7 | 0.0 | 0.0 | 0.0 | 16.7 | 0.0 | $33 \cdot 3$ | 0.0 | 16.7 | 16.7 | 0.0 | 100.0 |
| Total | n | 3 | 34 | 52 | 112 | 163 | 228 | 232 | 231 | 190 | 182 | 158 | 0 | 1,585 |
|  | \% | 0.2 | 2.1 | 3.3 | 7.1 | 10.3 | 14.4 | 14.6 | 14.6 | 12.0 | 11.5 | 10.0 | 0.0 | 100.0 |
| Score Ranges |  | 0-19 | 20-41 | 42-57 | 58-70 | 71-83 | 84-96 | 97-109 | 110-120 | 121-132 | 133-146 | 147-200 | N/A | Max 200 |

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

| Summary Statistics: |  |
| :---: | :---: |
| Mean | 106.4 |
| Std Dev | 30.6 |
| Median | C+ |
| Not Assessed: |  |
| Male | 239 |
| Female | 28 |
| Gender X | 1 |
| Total | 268 |
| Total Enrolments incl. Not Assessed: |  |
| Male | 1,653 |
| Female | 193 |
| Gender X | 7 |
| Total | 1,853 |



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.

