## Applied Computing: Software Development

## Graded Assessment 1 COURSEWORK UNIT 3/4 <br> 2020

Table of Grade Distribution by Gender

| Grade | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 11 | 16 | 38 | 55 | 95 | 148 | 186 | 217 | 215 | 212 | 175 | 0 | 1,368 |
|  | 0.8 | 1.2 | 2.8 | 4.0 | 6.9 | 10.8 | 13.6 | 15.9 | 15.7 | 15.5 | 12.8 | 0.0 | 100.0 |
| Female | - | 3 | 4 | 4 | 7 | 18 | 17 | 14 | 16 | 22 | 24 | $\bigcirc$ | 129 |
|  | 0.0 | 2.3 | 3.1 | 3.1 | 5.4 | 14.0 | 13.2 | 10.9 | 12.4 | 17.1 | 18.6 | 0.0 | 100.0 |
| Gender X | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 4 | 4 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 100.0 |
| Total $\begin{array}{ll}\text { n } \\ & \%\end{array}$ | 11 | 19 | 42 | 59 | 102 | 166 | 203 | 231 | 231 | 234 | 199 | 4 | 1,501 |
|  | 0.7 | 1.3 | 2.8 | 3.9 | 6.8 | 11.1 | 13.5 | 15.4 | 15.4 | 15.6 | 13.3 | 0.3 | 100.0 |
| Score Ranges | 0-19 | 20-36 | 37-65 | 66-86 | 87-100 | 101-115 | 116-129 | 130-145 | 146-163 | 164-182 | 183-200 | 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).


| Not Assessed: |  |
| :--- | :---: |
| Male | 124 |
| Female | 13 |
| Gender X | 0 |
| Total | 137 |

Total Enrolments incl. Not Assessed:

| Male | 1,492 |
| :--- | :---: |
| Female | 142 |
| Gender X | 4 |
| Total | 1,638 |



Female/Gender X numbers are too low for a graph to be meaningful

## 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 | 5 | 10 | 32 | 61 | 108 | 147 | 189 | 200 | 209 | 223 | 158 | $\bigcirc$ | 1,342 |
|  | 0.4 | 0.7 | 2.4 | 4.5 | 8.0 | 11.0 | 14.1 | 14.9 | 15.6 | 16.6 | 11.8 | 0.0 | 100.0 |
| Female $\quad \mathrm{n}$ | $\bigcirc$ | 1 | 6 | 7 | 6 | 18 | 12 | 12 | 15 | 29 | 23 | $\bigcirc$ | 129 |
|  | 0.0 | 0.8 | 4.7 | 5.4 | 4.7 | 14.0 | 9.3 | 9.3 | 11.6 | 22.5 | 17.8 | 0.0 | 100.0 |
| Gender X | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | 4 | 4 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 100.0 |
| Total $\begin{array}{ll}\text { n } \\ & \%\end{array}$ | 5 | 11 | 38 | 68 | 114 | 165 | 201 | 212 | 224 | 252 | 181 | 4 | 1,475 |
|  | 0.3 | 0.7 | 2.6 | 4.6 | 7.7 | 11.2 | 13.6 | 14.4 | 15.2 | 17.1 | 12.3 | 0.3 | 100.0 |
| Score Ranges | 0-7 | 8-14 | 15-24 | 25-31 | 32-38 | 39-44 | 45-51 | 52-57 | 58-65 | 66-74 | 75-80 | 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).


| Not Assessed: |  |
| :--- | :---: |
| Male | 150 |
| Female | 13 |
| Gender X | 0 |
| Total | 163 |


| Notal Enrolments incl. <br> Not Assessed:  <br> Male  1,492 |  |
| :--- | :---: |
| Female | 142 |
| Gender $X$ | 4 |
| Total | 1,638 |



Female/Gender X numbers are too low for a graph to be meaningful

## Applied Computing: Software Development

## Graded Assessment 3 WRITTEN EXAMINATION

2020

Table of Grade Distribution by Gender

| Grade |  | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | n | 5 | 30 | 62 | 88 | 147 | 183 | 219 | 182 | 151 | 129 | 101 | $\bigcirc$ | 1,297 |
|  | \% | 0.4 | 2.3 | 4.8 | 6.8 | 11.3 | 14.1 | 16.9 | 14.0 | 11.6 | 9.9 | 7.8 | 0.0 | 100.0 |
| Female | n | 1 | 2 | 6 | 10 | 15 | 11 | 13 | 20 | 14 | 16 | 13 | $\bigcirc$ | 121 |
|  | \% | 0.8 | 1.7 | 5.0 | 8.3 | 12.4 | 9.1 | 10.7 | 16.5 | 11.6 | 13.2 | 10.7 | 0.0 | 100.0 |
| Gender X |  | $\bigcirc$ | - | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | 4 | 4 |
|  | \% | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 100.0 |
| Total | n | 6 | 32 | 68 | 98 | 162 | 194 | 232 | 202 | 165 | 145 | 114 | 4 | 1,422 |
|  | \% | 0.4 | 2.3 | 4.8 | 6.9 | 11.4 | 13.6 | 16.3 | 14.2 | 11.6 | 10.2 | 8.0 | 0.3 | 100.0 |
| Score Ranges |  | 0-19 | 20-34 | 35-47 | 48-56 | 57-68 | 69-80 | 81-94 | 95-107 | 108-118 | 119-134 | 135-200 | 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 | 90.2 |
| Std Dev | 30.1 |
| Median | $C+$ |


| Not Assessed: |  |
| :--- | :---: |
| Male | 195 |
| Female | 21 |
| Gender X | 0 |
| Total | 216 |

Total Enrolments incl. Not Assessed:

| Male | 1,492 |
| :--- | :---: |
| Female | 142 |
| Gender X | 4 |
| Total | 1,638 |



Female/Gender X numbers are too low for a graph to be meaningful

