## Chemistry

## Graded Assessment 1

COURSEWORK UNIT 3
2018

Table of Grade Distribution by Gender

| Grade |  | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male |  | 4 | 14 | 320 | 435 | 541 | 698 | 796 | 658 | 646 | 574 | 521 | $\bigcirc$ | 5,207 |
|  | \% | 0.1 | 0.3 | 6.1 | 8.4 | 10.4 | 13.4 | 15.3 | 12.6 | 12.4 | 11.0 | 10.0 | 0.0 | 100.0 |
| Female |  | 2 | 15 | 308 | 440 | 584 | 759 | 848 | 725 | 641 | 533 | 389 | 0 | 5,244 |
|  | \% | 0.0 | 0.3 | 5.9 | 8.4 | 11.1 | 14.5 | 16.2 | 13.8 | 12.2 | 10.2 | 7.4 | 0.0 | 100.0 |
| Gender X | n | $\bigcirc$ | 0 | 1 | $\bigcirc$ | 1 | 1 | 1 | 0 | 1 | 0 | $\bigcirc$ | $\bigcirc$ | 5 |
|  | \% | 0.0 | 0.0 | 20.0 | 0.0 | 20.0 | 20.0 | 20.0 | 0.0 | 20.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Total | n | 6 | 29 | 629 | 875 | 1,126 | 1,458 | 1,645 | 1,383 | 1,288 | 1,107 | 910 | 0 | 10,456 |
|  | \% | 0.1 | 0.3 | 6.0 | 8.4 | 10.8 | 13.9 | 15.7 | 13.2 | 12.3 | 10.6 | 8.7 | 0.0 | 100.0 |
| Score Ranges |  | 0-9 | 10-18 | 19-44 | 45-51 | 52-58 | 59-66 | 67-74 | 75-81 | 82-87 | 88-93 | 94-100 | 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).


| Not Assessed: |  |
| :--- | :---: |
| Male | 88 |
| Female | 57 |
| Gender X | 1 |
| Total | 146 |

Total Enrolments incl. Not Assessed:

| Male | 5,295 |
| :--- | :---: |
| Female | 5,301 |
| Gender X | 6 |
| Total | 10,602 |



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

The above 2018 information includes students from both the 2018 Victorian academic calendar year and the 2019 Northern Hemisphere Timetable (academic year from July to June). The NHT academic year results are subject to equating to ensure comparability with the results of the cohort assessed in the preceding calendar year.

## Chemistry

## Graded Assessment 2

 COURSEWORK UNIT 42018

Table of Grade Distribution by Gender

| Grade |  | UG | $\mathbf{E}$ | E+ | $\mathbf{D}$ | $\mathbf{D +}$ | $\mathbf{C}$ | $\mathbf{C}+$ | $\mathbf{B}$ | $\mathbf{B +}$ | $\mathbf{A}$ | $\mathbf{A +}$ | NR | Total |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | $\mathbf{n}$ | 9 | 11 | 43 | 145 | 363 | 533 | 610 | 618 | 964 | 928 | 897 | 0 | 5,121 |
|  | $\%$ | 0.2 | 0.2 | 0.8 | 2.8 | 7.1 | 10.4 | 11.9 | 12.1 | 18.8 | 18.1 | 17.5 | 0.0 | 100.0 |
| Female | n | 5 | 5 | 37 | 112 | 354 | 537 | 625 | 678 | 965 | 1,009 | 834 | 0 | 5,161 |
|  | $\%$ | 0.1 | 0.1 | 0.7 | 2.2 | 6.9 | 10.4 | 12.1 | 13.1 | 18.7 | 19.6 | 16.2 | 0.0 | 100.0 |
| Gender X | $\mathbf{n}$ | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 2 | 0 | 0 | 5 |
|  | $\%$ | 0.0 | 0.0 | 0.0 | 0.0 | 20.0 | 0.0 | 20.0 | 20.0 | 0.0 | 40.0 | 0.0 | 0.0 | 100.0 |
| Total | $\mathbf{n}$ | 14 | 16 | 80 | 257 | 718 | 1,070 | 1,236 | 1,297 | 1,929 | 1,939 | 1,731 | 0 | 10,287 |
|  | $\%$ | 0.1 | 0.2 | 0.8 | 2.5 | 7.0 | 10.4 | 12.0 | 12.6 | 18.8 | 18.8 | 16.8 | 0.0 | 100.0 |
| Score Ranges | $0-8$ | $9-17$ | $18-32$ | $33-39$ | $40-46$ | $47-52$ | $53-58$ | $59-64$ | $65-72$ | $73-80$ | $81-90$ | $\mathrm{~N} / \mathrm{A}$ | Max 90 |  |

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


| Not Assessed: |  |
| :--- | :---: |
| Male | 174 |
| Female | 140 |
| Gender X | 1 |
| Total | 315 |

Total Enrolments incl. Not Assessed:

| Male | 5,295 |
| :--- | :---: |
| Female | 5,301 |
| Gender X | 6 |
| Total | 10,602 |



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

The above 2018 information includes students from both the 2018 Victorian academic calendar year and the 2019 Northern Hemisphere Timetable (academic year from July to June). The NHT academic year results are subject to equating to ensure comparability with the results of the cohort assessed in the preceding calendar year.

## Chemistry

## Graded Assessment 3 WRITTEN EXAMINATION

2018

Table of Grade Distribution by Gender

| Grade |  | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | n | 23 | 67 | 204 | 348 | 557 | 630 | 798 | 741 | 669 | 548 | 511 | $\bigcirc$ | 5,096 |
|  | \% | 0.5 | 1.3 | 4.0 | 6.8 | 10.9 | 12.4 | 15.7 | 14.5 | 13.1 | 10.8 | 10.0 | 0.0 | 100.0 |
| Female | n | 21 | 79 | 247 | 335 | 590 | 705 | 869 | 733 | 641 | 514 | 401 | $\bigcirc$ | 5,135 |
|  | \% | 0.4 | 1.5 | 4.8 | 6.5 | 11.5 | 13.7 | 16.9 | 14.3 | 12.5 | 10.0 | 7.8 | 0.0 | 100.0 |
| Gender X | n | $\bigcirc$ | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 1 | 0 | 0 | 5 |
|  | \% | 0.0 | 0.0 | 20.0 | 0.0 | 0.0 | 0.0 | 40.0 | 0.0 | 20.0 | 20.0 | 0.0 | 0.0 | 100.0 |
| Total | n | 44 | 146 | 452 | 683 | 1,147 | 1,335 | 1,669 | 1,474 | 1,311 | 1,063 | 912 | 0 | 10,236 |
|  | \% | 0.4 | 1.4 | 4.4 | 6.7 | 11.2 | 13.0 | 16.3 | 14.4 | 12.8 | 10.4 | 8.9 | 0.0 | 100.0 |
| Score Ranges |  | 0-23 | 24-33 | 34-48 | 49-64 | 65-85 | 86-108 | 109-134 | 135-156 | 157-175 | 176-193 | 194-240 | 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).


| Not Assessed: |  |
| :--- | :---: |
| Male | 199 |
| Female | 165 |
| Gender X | 1 |
| Total | 365 |

Total Enrolments incl. Not Assessed:

| Male | 5,295 |
| :--- | :---: |
| Female | 5,300 |
| Gender $X$ | 6 |
| Total | 10,601 |



Gender X numbers are too low for a graph to be meaningful
The above 2018 information includes students from both the 2018 Victorian academic calendar year and the 2019 Northern Hemisphere Timetable (academic year from July to June). The NHT academic year results are subject to equating to ensure comparability with the results of the cohort assessed in the preceding calendar year.

