## Physics

## Graded Assessment 1 COURSEWORK UNIT 3

## 2017

Table of Grade Distribution by Gender

| Grade | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 27 | 42 | 122 | 345 | 549 | 899 | 1,051 | 946 | 629 | 631 | 469 | 0 | 5,710 |
|  | 0.5 | 0.7 | 2.1 | 6.0 | 9.6 | 15.7 | 18.4 | 16.6 | 11.0 | 11.1 | 8.2 | 0.0 | 100.0 |
| Female | 8 | 6 | 28 | 68 | 144 | 204 | 294 | 329 | 235 | 208 | 165 | 0 | 1,689 |
|  | 0.5 | 0.4 | 1.7 | 4.0 | 8.5 | 12.1 | 17.4 | 19.5 | 13.9 | 12.3 | 9.8 | 0.0 | 100.0 |
| Gender X n | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 1 | 1 |
|  | 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 $\begin{array}{ll}\text { n } \\ & \%\end{array}$ | 35 | 48 | 150 | 413 | 693 | 1,103 | 1,345 | 1,275 | 864 | 839 | 634 | 1 | 7,400 |
|  | 0.5 | 0.6 | 2.0 | 5.6 | 9.4 | 14.9 | 18.2 | 17.2 | 11.7 | 11.3 | 8.6 | 0.0 | 100.0 |
| Score Ranges | 0-8 | 9-18 | 19-27 | 28-35 | 36-43 | 44-52 | 53-62 | 63-71 | 72-77 | 78-83 | 84-90 | N/A | Max 90 |

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

| Summary Statistics: |  |
| :--- | :---: |
| Mean | 60.6 |
| Std Dev | 17.5 |
| Median | $C_{+}$ |



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

## Physics

Graded Assessment 2
COURSEWORK UNIT 4
2017

Table of Grade Distribution by Gender

| Grade | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male $\quad \begin{array}{ll}n \\ & \%\end{array}$ | 14 | 19 | 24 | 78 | 270 | 434 | 646 | 801 | 1,121 | 1,250 | 906 | 0 | 5,563 |
|  | 0.3 | 0.3 | 0.4 | 1.4 | 4.9 | 7.8 | 11.6 | 14.4 | 20.2 | 22.5 | 16.3 | 0.0 | 100.0 |
| Female | 1 | 2 | 7 | 13 | 55 | 77 | 131 | 217 | 364 | 459 | 323 | 0 | 1,649 |
|  | 0.1 | 0.1 | 0.4 | 0.8 | $3 \cdot 3$ | 4.7 | 7.9 | 13.2 | 22.1 | 27.8 | 19.6 | 0.0 | 100.0 |
| Gender X n | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
|  | 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 |
| Totaln <br>  <br>  | 15 | 21 | 31 | 91 | 325 | 511 | 777 | 1,018 | 1,485 | 1,709 | 1,229 | 1 | 7,213 |
|  | 0.2 | 0.3 | 0.4 | 1.3 | 4.5 | 7.1 | 10.8 | 14.1 | 20.6 | 23.7 | 17.0 | 0.0 | 100.0 |
| Score Ranges | 0-9 | 10-18 | 19-24 | 25-31 | 32-39 | 40-46 | 47-53 | 54-61 | 62-72 | 73-84 | 85-95 | N/A | Max 95 |

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

Total Enrolments incl. Not Assessed:

| Male | 5,860 |
| :--- | :---: |
| Female | 1,732 |
| Gender $X$ | 1 |
| Total | 7,593 |



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

## Physics

## Graded Assessment 3 WRITTEN EXAMINATION

2017

Table of Grade Distribution by Gender

| Grade | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | NR | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 43 | 48 | 210 | 350 | 603 | 728 | 871 | 796 | 710 | 618 | 527 | 0 | 5,504 |
|  | 0.8 | 0.9 | 3.8 | 6.4 | 11.0 | 13.2 | 15.8 | 14.5 | 12.9 | 11.2 | 9.6 | 0.0 | 100.0 |
| Female | 6 | 5 | 49 | 94 | 148 | 187 | 223 | 274 | 290 | 199 | 166 | 0 | 1,641 |
|  | 0.4 | 0.3 | 3.0 | 5.7 | 9.0 | 11.4 | 13.6 | 16.7 | 17.7 | 12.1 | 10.1 | 0.0 | 100.0 |
| Gender X n | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 1 | 1 |
|  | 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 $\begin{array}{ll}\mathrm{n} \\ & \%\end{array}$ | 49 | 53 | 259 | 444 | 751 | 915 | 1,094 | 1,070 | 1,000 | 817 | 693 | 1 | 7,146 |
|  | 0.7 | 0.7 | 3.6 | 6.2 | 10.5 | 12.8 | 15.3 | 15.0 | 14.0 | 11.4 | 9.7 | 0.0 | 100.0 |
| Score Ranges | 0-21 | 22-28 | 29-50 | 51-71 | 72-97 | 98-123 | 124-153 | 154-180 | 181-205 | 206-226 | 227-260 | N/A | Max 260 |

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

| Summary Statistics: |  |
| :--- | :---: |
| Mean | 149.6 |
| Std Dev | 58.5 |
| Median | B |


| Not Assessed: |  |
| :--- | :---: |
| Male | 356 |
| Female | 91 |
| Gender $X$ | 0 |
| Total | 447 |

Total Enrolments incl. Not Assessed:

| Male | 5,860 |
| :--- | :---: |
| Female | 1,732 |
| Gender $X$ | 1 |
| Total | 7,593 |



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

