



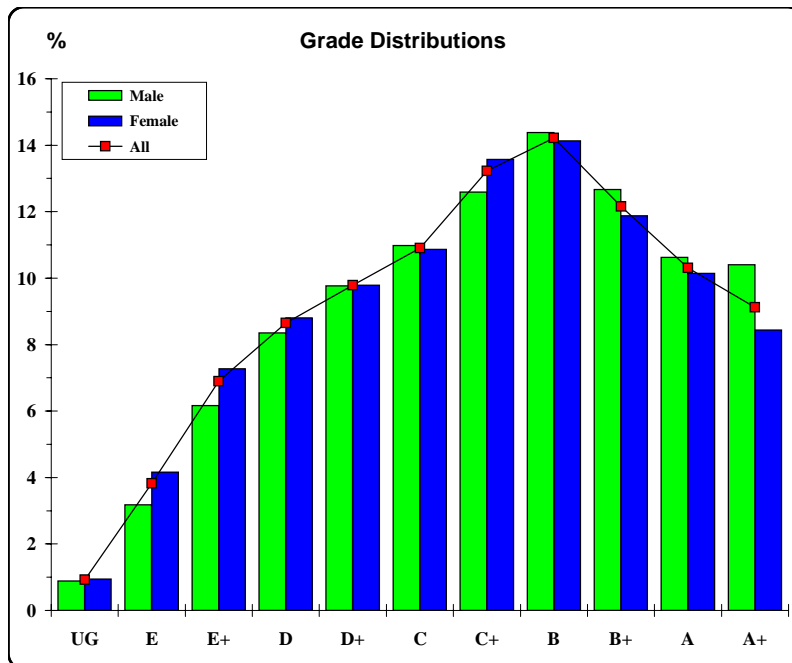
Biology

Graded Assessment 1 WRITTEN EXAMINATION 1 2007

Table of Grade Distributions: male, female and all students assessed

| GRADE | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | Total |
|--------------|------|-------|-------|-------|-------|-------|-------|-------|--------|---------|---------|---------|
| Male n | 32 | 115 | 223 | 302 | 353 | 397 | 455 | 520 | 458 | 384 | 376 | 3615 |
| Male % | 1 | 3 | 6 | 8 | 10 | 11 | 13 | 14 | 13 | 11 | 10 | 100 |
| Female n | 64 | 283 | 495 | 599 | 666 | 739 | 923 | 961 | 808 | 690 | 574 | 6802 |
| Female % | 1 | 4 | 7 | 9 | 10 | 11 | 14 | 14 | 12 | 10 | 8 | 100 |
| All n | 96 | 398 | 718 | 901 | 1019 | 1136 | 1378 | 1481 | 1266 | 1074 | 950 | 10417 |
| All % | 1 | 4 | 7 | 9 | 10 | 11 | 13 | 14 | 12 | 10 | 9 | 100 |
| Cumul n | 96 | 494 | 1212 | 2113 | 3132 | 4268 | 5646 | 7127 | 8393 | 9467 | 10417 | |
| Cumul % | 1 | 5 | 12 | 20 | 30 | 41 | 54 | 68 | 81 | 91 | 100 | |
| Score Ranges | 0-19 | 20-31 | 32-42 | 43-52 | 53-62 | 63-72 | 73-85 | 86-96 | 97-108 | 109-120 | 121-150 | Max 150 |

| Summary Statistics: | |
|------------------------------------|-------|
| Mean | 80.5 |
| Std. dev. | 29.4 |
| Median | C+ |
| Not Assessed: | |
| Male n | 90 |
| Male % | 2 |
| Female n | 142 |
| Female % | 2 |
| All n | 232 |
| All % | 2 |
| Total Enrolments inc Not Assessed: | |
| Male n | 3705 |
| Female n | 6944 |
| All n | 10649 |



The VCAA provides curriculum and assessment for Prep to Year 12. The VCAA is a statutory body directly responsible to the Minister for Education and serves government and non-government schools.





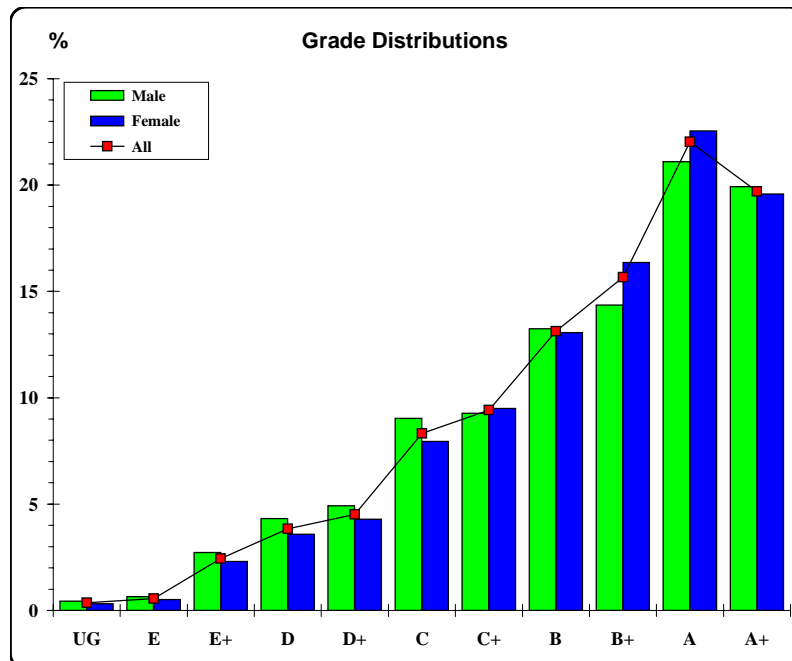
Biology

Graded Assessment 2 COURSEWORK UNIT 3/4 2007

Table of Grade Distributions: male, female and all students assessed

| GRADE | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | Total |
|--------------|------|-------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|
| Male n | 16 | 24 | 100 | 159 | 181 | 332 | 341 | 487 | 528 | 776 | 733 | 3677 |
| % | 0 | 1 | 3 | 4 | 5 | 9 | 9 | 13 | 14 | 21 | 20 | 100 |
| Female n | 22 | 35 | 158 | 247 | 295 | 547 | 654 | 899 | 1126 | 1551 | 1347 | 6881 |
| % | 0 | 1 | 2 | 4 | 4 | 8 | 10 | 13 | 16 | 23 | 20 | 100 |
| All n | 38 | 59 | 258 | 406 | 476 | 879 | 995 | 1386 | 1654 | 2327 | 2080 | 10558 |
| % | 0 | 1 | 2 | 4 | 5 | 8 | 9 | 13 | 16 | 22 | 20 | 100 |
| Cumul n | 38 | 97 | 355 | 761 | 1237 | 2116 | 3111 | 4497 | 6151 | 8478 | 10558 | |
| % | 0 | 1 | 3 | 7 | 12 | 20 | 29 | 43 | 58 | 80 | 100 | |
| Score Ranges | 0-19 | 20-35 | 36-88 | 89-106 | 107-114 | 115-124 | 125-133 | 134-144 | 145-157 | 158-176 | 177-200 | Max 200 |

| Summary Statistics: | |
|------------------------------------|-------|
| Mean | 148.5 |
| Std. dev. | 31.7 |
| Median | B+ |
| Not Assessed: | |
| Male n | 28 |
| % | 1 |
| Female n | 63 |
| % | 1 |
| All n | 91 |
| % | 1 |
| Total Enrolments inc Not Assessed: | |
| Male n | 3705 |
| Female n | 6944 |
| All n | 10649 |



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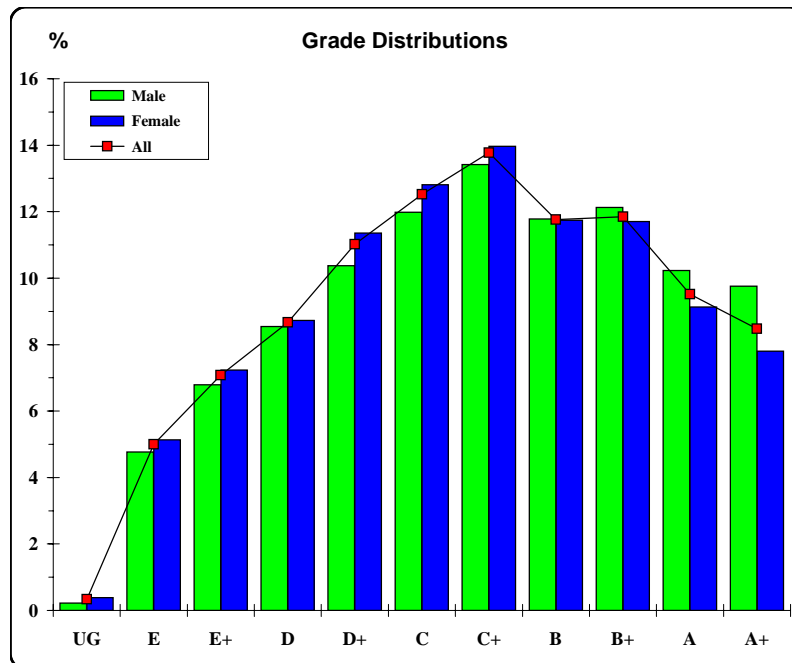
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Graded Assessment 3 WRITTEN EXAMINATION 2 2007

Table of Grade Distributions: male, female and all students assessed

| GRADE | UG | E | E+ | D | D+ | C | C+ | B | B+ | A | A+ | Total |
|--------------|------|-------|-------|-------|-------|-------|-------|-------|--------|---------|---------|---------|
| Male n | 8 | 169 | 241 | 303 | 368 | 425 | 476 | 418 | 430 | 363 | 346 | 3547 |
| Male % | 0 | 5 | 7 | 9 | 10 | 12 | 13 | 12 | 12 | 10 | 10 | 100 |
| Female n | 26 | 342 | 482 | 582 | 757 | 854 | 931 | 783 | 780 | 609 | 520 | 6666 |
| Female % | 0 | 5 | 7 | 9 | 11 | 13 | 14 | 12 | 12 | 9 | 8 | 100 |
| All n | 34 | 511 | 723 | 885 | 1125 | 1279 | 1407 | 1201 | 1210 | 972 | 866 | 10213 |
| All % | 0 | 5 | 7 | 9 | 11 | 13 | 14 | 12 | 12 | 10 | 8 | 100 |
| Cumul n | 34 | 545 | 1268 | 2153 | 3278 | 4557 | 5964 | 7165 | 8375 | 9347 | 10213 | |
| Cumul % | 0 | 5 | 12 | 21 | 32 | 45 | 58 | 70 | 82 | 92 | 100 | |
| Score Ranges | 0-15 | 16-30 | 31-40 | 41-49 | 50-59 | 60-69 | 70-80 | 81-91 | 92-102 | 103-114 | 115-150 | Max 150 |

| Summary Statistics: | |
|------------------------------------|-------|
| Mean | 74.5 |
| Std. dev. | 27.9 |
| Median | C+ |
| Not Assessed: | |
| Male n | 158 |
| Male % | 4 |
| Female n | 278 |
| Female % | 4 |
| All n | 436 |
| All % | 4 |
| Total Enrolments inc Not Assessed: | |
| Male n | 3705 |
| Female n | 6944 |
| All n | 10649 |



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