## General Education Writing Rubric Assessment, Fall 2016

Summary: Pre and Post test scores on the composite Writing Rubric and each of the individual sub scores showed statistically higher post-test scores relative to pre-test values but the magnitude of differences between pre and post scores were very small.

| Scoring (4=high) | Mean Writing Rubric Score* Pre test Post Test |  | Context of \& Purpose for Writing <br> Pre test <br> Post Test |  | Content Development |  | Genre \& Disciplinary Conventions Pre test Post Test |  | Control of Syntax \& Mechanics <br> Pre test <br> Post Test |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mean | 2.76a | 3.11b | 3.03a | 3.22b | 2.70a | 2.88b | 2.68a | 2.93b | 2.31a | 2.87b |
| std dev | .70a | .66b | .78a | .67b | .70a | .70b | .82a | .80b | .78a | .74b |
| effect size for composition and individual scores is not meaningfully significant (<.02). |  |  |  |  |  |  |  |  |  |  |
| Student counts by score level: |  |  |  |  |  |  |  |  |  |  |
| Score levels | 122 100\% | 122 100\% | 122 100\% | 122 100\% | 122 100\% | 122 100\% | 122 100\% | 122 100\% | 122 100\% | 122 100\% |
| 4 | 17 13.9\%a | 32 26.2\%b | 38 31.1\%a | 42 34.4\%a | 14 11.5\%a | 21 17.2\%a | 23 18.9\%a | 32 26.2\%a | 8 6.6\%a | 21 17.2\%b |
| 3 | 61 50.0\%a | 74 60.7\%a | 51 41.8\%a | 67 54.9\%b | 60 49.2\%a | 67 54.9\%a | 41 33.6\%a | 53 43.4\%a | 38 31.1\%a | 69 56.6\%b |
| 2 | 42 34.4\%a | 14 11.5\%b | 32 26.2\%a | 11 9.0\%b | 45 36.9\%a | 32 26.2\%a | 54 44.3\%a | 34 27.9\%b | 60 49.2\%a | 27 22.1\%b |
| 1 | 2 1.6\%a | 2 1.6\%a | $1.8 \% \mathrm{a}$ | 2 1.6\%a | 3 2.5\%a | 2 1.6\%a | $43.3 \% \mathrm{a}$ | 3 2.5\%a | 16 13.1\%a | 5 4.1\%b |

* Values in the same row \& sub table not sharing the same subscript are significantly different at p<. 05 level, bold font shown for display purposes to highlight difference.

Sample: 122 enrolled thru end-of-term students. Excludes WSUF102B, WSUF102A and WSUN102A as score outliers being 2.5 or greater standard deviations from the mean.

| End-of-term Grade Distributions by Course |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| end of term |  | WSUA | WSUA | WSUA | WSUA | WSUA | WSUD | WSUD | WSUE |
| course grade | All | 102A | 102B | 102C | 102D | 102E | 102A | 102B | 102A |
| total | 122 | 5 | 16 | 12 | 19 | 23 | 9 | 19 | 19 |
| A | 67 | 4 | 5 | 4 | 11 | 10 | 7 | 12 | 14 |
| B | 37 | 1 | 6 | 2 | 7 | 12 | 0 | 4 | 5 |
| C | 12 | 0 | 4 | 3 | 1 | 1 | 1 | 2 | 0 |
| D | 4 | 0 | 0 | 2 | 0 | 0 | 1 | 1 | 0 |
| F | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| A | 54.9\% | 80.0\% | 31.3\% | 33.3\% | 57.9\% | 43.5\% | 77.8\% | 63.2\% | 73.7\% |
| B | 30.3\% | 20.0\% | 37.5\% | 16.7\% | 36.8\% | 52.2\% | 0.0\% | 21.1\% | 26.3\% |
| C | 9.8\% | 0.0\% | 25.0\% | 25.0\% | 5.3\% | 4.3\% | 11.1\% | 10.5\% | 0.0\% |
| D | 3.3\% | 0.0\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 11.1\% | 5.3\% | 0.0\% |
| F | 1.6\% | 0.0\% | 6.3\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |

