

Supplemental Instruction Summary Report: Spring 2005

| Course | Mean Grade SI | Mean Grade non-SI | Diff in Mean Grade SI/Non | | SI DFW Rate | Non-SI DFW Rate |
|----------------------------|---------------|-------------------|---------------------------|---|-------------|-----------------|
| BIOL 203 | 2.3 | 1.8 | 0.5 | Students who attend SI earn higher grades and fewer D, or F grades or withdraw from classes. Overall, students who attended SI in the spring earned one full letter grade higher than those who did not attend. | 36% | 51% |
| BIOL 204 | 3.0 | 2.2 | 0.8 | | 13% | 32% |
| Biological Sciences | 2.7 | 2.0 | 0.7 | | 27% | 41% |
| CHEM 104-01 & 02 | 2.8 | 2.3 | 0.5 | | 26% | 33% |
| CHEM 111 | 3.1 | 2.6 | 0.5 | | 15% | 26% |
| CHEM 112 | 3.1 | 2.8 | 0.3 | | 0% | 30% |
| CHEM 115 | 2.2 | 1.9 | 0.3 | | 27% | 50% |
| CHEM 116 | 2.9 | 1.3 | 1.6 | | 6% | 67% |
| CHEM 256 | 3.3 | 2.0 | 1.3 | | 5% | 28% |
| Chemistry Total | 2.9 | 2.2 | 0.8 | | 17% | 33% |
| MATH 153 LaMaster | 2.4 | 1.4 | 1.0 | | 32% | 66% |
| MATH 153-04L | 2.5 | 0.0 | 2.5 | | 23% | 100% |
| Math Total | 2.5 | 0.7 | 1.8 | | 30% | 70% |
| ETCS 157 | 3.0 | 1.6 | 1.4 | | 8% | 60% |
| ETCS Total | 3.0 | 1.6 | 1.4 | | 8% | 60% |
| PSYCH 120 Drouin | 2.8 | 2.3 | 0.5 | | 13% | 31% |
| PSYCH 120 DiClementi | 2.8 | 2.0 | 0.8 | | 9% | 39% |
| Psychology Total | 2.8 | 2.2 | 0.7 | | 11% | 33% |
| Grand Total | 2.7 | 1.7 | 1.0 | | 22% | 37% |