Embedded Librarian Comparison Data for Eng 1A Success Rates

In Spring 2017, the Library worked with the campus researcher to run a data comparison to compare success rates of English 1A students that received various levels of library instructions sessions (from 0-3 sessions). The data shows that the ENGL 1A section that participated in the Embedded Librarian program (3 sessions) saw much higher rates of success than all the other sections. The Embedded Librarian participants had a success rate of 79.5% while the students that received no library sessions had a success rate of 49%.

The three sections with a single library session had mixed results.  Two of them had dramatically better success rates, while one of them had dramatically worse success rates.  In future, we might want to run this again with a larger sample size.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **TOTAL GRADED** | **SUCCESS** | **SUCCESS RATE** | **WITHDRAW** | **WITHDRAW RATE** | **Census Filter** | **Term Descr Short** | **Class Nbr** | **Subject** | **Catalog Nbr** |  |  |  |
| 26 | 14 | 53.80% | 4 | 15.40% | Y | F15 | 40887 | ENGL | 1A | no library sessions |  |
| 24 | 10 | 41.70% | 12 | 50.00% | Y | F15 | 40891 | ENGL | 1A | no library sessions |  |
| 30 | 20 | 66.70% | 1 | 3.30% | Y | F15 | 41210 | ENGL | 1A | single library session |  |
| 37 | 25 | 67.60% | 5 | 13.50% | Y | F15 | 41234 | ENGL | 1A | single library session |  |
| 28 | 5 | 17.90% | 19 | 67.90% | Y | F15 | 41245 | ENGL | 1A | single library session |  |
| 39 | 31 | 79.50% | 6 | 15.40% | Y | F15 | 41263 | ENGL | 1A | multiple library sessions embedded |
| 34 | 21 | 61.80% | 8 | 23.50% | Y | F15 | 41278 | ENGL | 1A | single library session |  |
| 24 | 7 | 29.20% | 10 | 41.70% | Y | F15 | 40888 | ENGL | 1A | no library sessions |  |
| 36 | 20 | 55.60% | 10 | 27.80% | Y | F15 | 40889 | ENGL | 1A | no library sessions |  |
| 32 | 21 | 65.60% | 7 | 21.90% | Y | F15 | 40892 | ENGL | 1A | no library sessions |  |
| 35 | 18 | 51.40% | 9 | 25.70% | Y | F15 | 41279 | ENGL | 1A | no library sessions |  |
| 31 | 14 | 45.20% | 14 | 45.20% | Y | F15 | 41363 | ENGL | 1A | no library sessions |  |
| 27 | 12 | 44.40% | 11 | 40.70% | Y | F15 | 43912 | ENGL | 1A | no library sessions |  |