

Final Report, Fall 2012

The following report includes a summary of SLA activities from the fall 2012 semester. <u>Program Statistics</u>

- SLA was offered with 19 courses in 47 sections.
- There were 29 facilitators, 10 of which were first-time facilitators.
- Likewise, 25 faculty members participated in SLA, and 1 of which was new.
- SLA served 1,372 students.

New Courses and Initiatives

- OPTM 530 was a new course offered with SLA this semester.
- There is one new faculty member participating in SLA for spring 2013 and two new facilitators.
- SLA was with ten ALEKS course in fall 12. Seven sections of math will have SLA attached with ALEKS in spring 13.
- MRIS 204 will have not have SLA attached in spring 13 on the Grand Rapids campus due to the lack of attendance in the workshop.

Outcomes for fall 2012

Although there were gains in many of the SLA's BIOL 108, CHEM 121, MATH 110, MATH 115 and PHAR 311 stand out.

- BIOL 108 continues to be very successful with SLA. The pass rate was 77% for the SLA section which was 15% higher than the SLAC group but only 4 % higher than the NSLA sections.
- The PHAR 311 SLA had a 94% pass rate with 0% withdrawals and a 4% failure rate. In fall 2011 the PHAR 311 had an 84% pass rate with 2% withdrawals and 9% failures. The professor for PHAR 311 was extremely pleased with the results with SLA in fall 2012.
- The pass rate for SLA in CHEM 121 was 81% which was 8% higher than the NSLA and 6% higher than the SLAC group. ACT's in the SLA cohort were significantly lower than the NSLA and SLAC group.
- The SLA sections in MATH 115 had a 92% pass rate while the NSLA sections had an 81% pass rate and the SLAC had a 77% pass rate.
- The SLA sections in MATH 110 had an 82% pass rate while the NSLA and SLAC had a 70% an72% pass rate respectively.