Limitations:

- 1) It's based on the 495 students who had ACT scores (but that's the vast majority of the incoming class)
- 2) Because the data are aggregated, these effects aren't independent. For example, just because males are 43% more likely to not return and students with ACT scores below 20 were 50% more likely to not return, that does NOT mean male students with ACT scores below 20 were 93% more likely to not return.
- * 62% of our freshmen in 2010-11 ended the year with at least a 3.00 GPA
- ** Those freshmen who ended with 3.00+ GPAs had an average ACT score of 23.7
- ** Unsurprisingly, high school GPA and ACT scores appear (in the aggregate) to correlate with freshmen GPA
- * Nearly 50% of our non-returning students had freshmen GPAs of 2.49 or less
- ** 51% of freshmen ending with GPAs of 2.49 or less did not return their sophomore year ** 14% of freshmen ending with GPAs of 2.50-4.00 did not return
- *** Freshmen who ended with GPAs between 0.00-2.49 were 3.6 times more likely to NOT return *** 81% of freshmen who ended with GPAs below 2.00 did NOT return
- * 52% of our non-returning students had high school GPAs of 2.99 or less
- ** 35% of freshmen with high school GPAs of 2.99 or less did not return their sophomore year ** 16% of freshmen with high school GPAs of 3.00 or more did return
- *** Freshmen who have high school GPAs between 0.00-2.99 were more than twice as likely to NOT return
- *** 44% of freshmen with high school GPAs below 2.00 did NOT return
- * 55% of non-returning students were male; 45% were female
- ** 26.5% of male students did not return: 18.5% of female students did not return

*** Male students are 43% more likely to NOT return

- * 20% of non-returning students graduated in the bottom half of their high school class
- ** 26% of students in the bottom half of their high school classes did not return
- ** 19% of students in the top half of their high school classes did not return
- *** Students graduating in the bottom half of their high school classes were 37% more likely to NOT return
- * 65% of non-returning students completed the core curriculum; 30% did not complete the core curriculum
- ** 19% of core completers did not return; 30% of students who did not complete the core curriculum did not return

*** Students who do not complete the core curriculum in high school were 56% more likely to NOT return

- * 75% of non-returning students had ACT scores of 23 or less
- ** 26% of students with ACT scores of 23 or less did not return
- ** 30% of students with ACT scores of 20 or less did not return
- ** 20% of students with ACT scores of 21 or greater did not return
- *** Students with ACT scores of 20 or less were 50% more likely to NOT return
- * 77% of non-returning students had SAU as a supplemental/other choice
- ** 25% of students with SAU as a supplemental/other choice did not return
- ** 17% of students with SAU as choice 1-6 did not return

*** Students who listed SAU as a supplemental/other choice were 47% more likely to NOT return

- * 77% of non-returning students were out-of-state
- ** 16% of in-state students did not return; 25% of out-of-state students did not return *** Out-of-state students were 56% more likely to NOT return
- * 25% of non-returning students had family incomes of \$35,000 or less
- ** 37.5% of students with family incomes of \$35,000 or less did not return
- ** 13% of students with family incomes greater than \$35,000 did not return
- *** Students with family incomes of \$35,000 or less were almost 4 times more likely to NOT return
- * 75% of non-returning students were white
- ** 20% of white students did not return; 53% of black students did not return; 41% of other races did not return
- *** African-American students were 2.65 times more likely to NOT return
- * 73% of non-returning students planned to live on-campus
- ** 20% of students planning to live on-campus did not return; 31% of students not planning to live on campus did not return
- *** Students who planned to live on-campus were 35% less likely to NOT return
- * 80% of non-returning students sought financial aid
- ** 21% of students seeking financial aid did not return; 26% of students not seeking financial aid did not return
- *** Students seeking financial aid were 20% less likely to NOT return
- * 5% of non-returning students completed less than 4 years of English in high school
- ** 42% of students who completed less than 4 years of English did not return
- *** Students who did not complete 4 years of English in high school were twice as likely to NOT return
- * 5% of non-returning students completed less than 3 years of math in high school
- ** 46% of students who completed less than 3 years of math did not return
- *** Students who did not complete 3 years of math in high school were twice as likely to NOT return