# How Are We Doing?... What Makes a Difference?... Where Are We Going? For the USG Fall 2019 Corequisite Academy

November 11, 2019

Barbara Brown

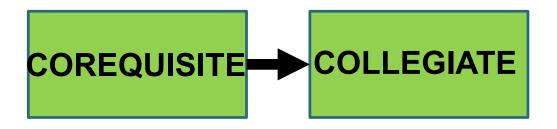
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### 2017 > 2018 > 2019



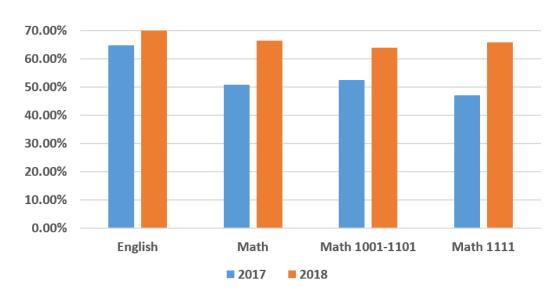


# How Are We Doing? Looking at Students Who Started in Learning Support

2017

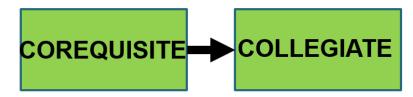


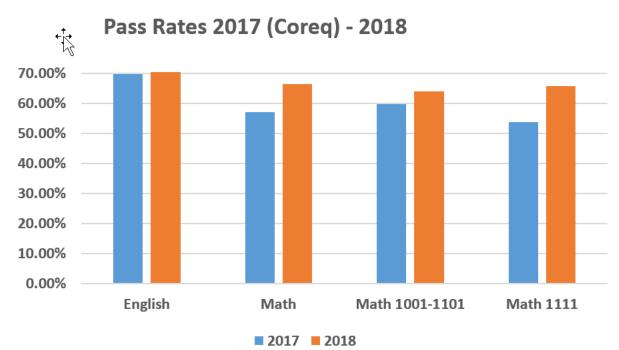
Pass Rates 2017 (All LS) - 2018



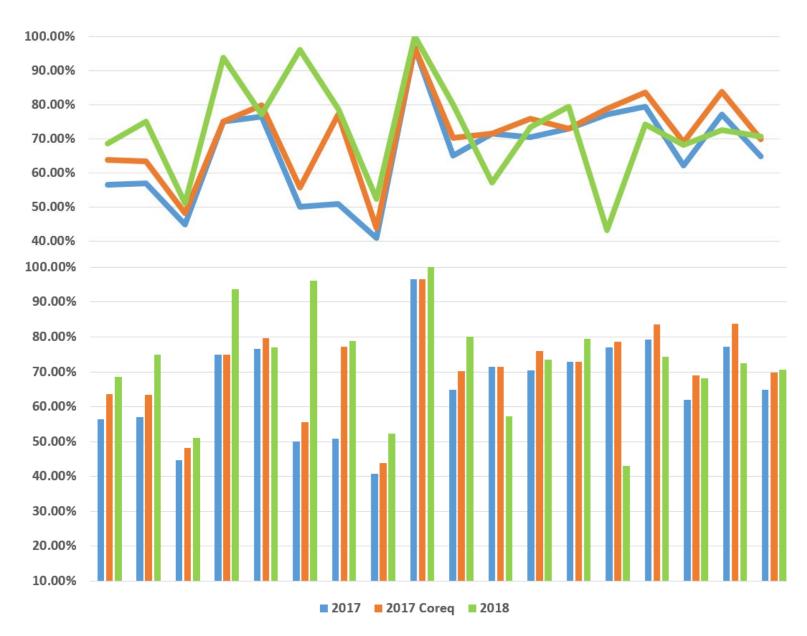
# How Are We Doing? Looking at Students Who Started in Learning Support

2018

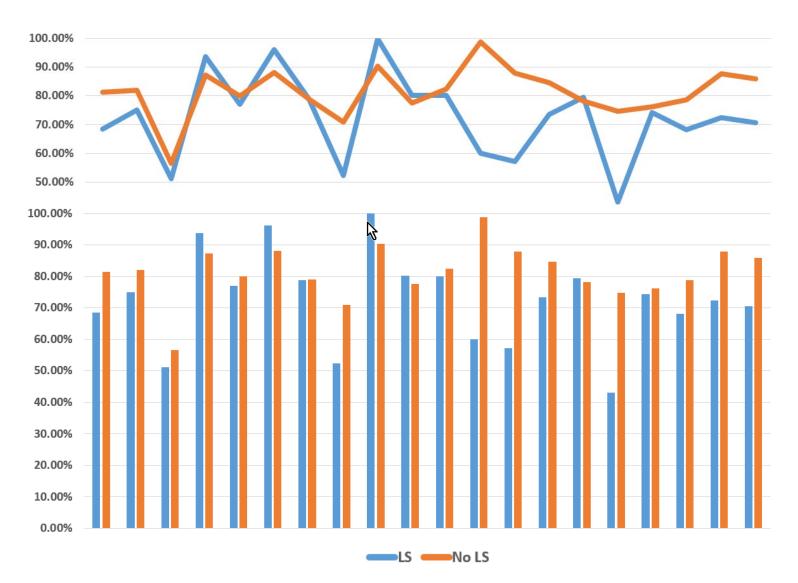




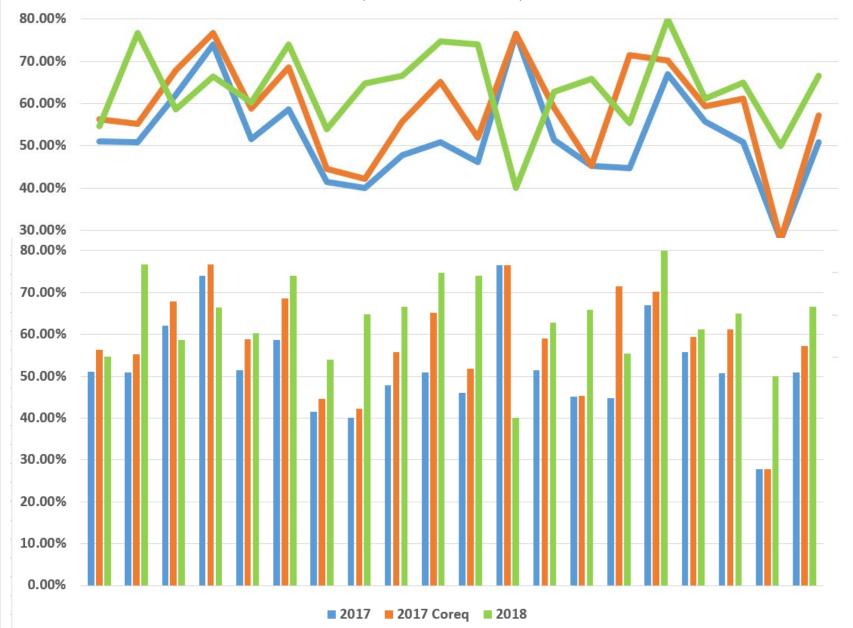
### **ENGL 1101**



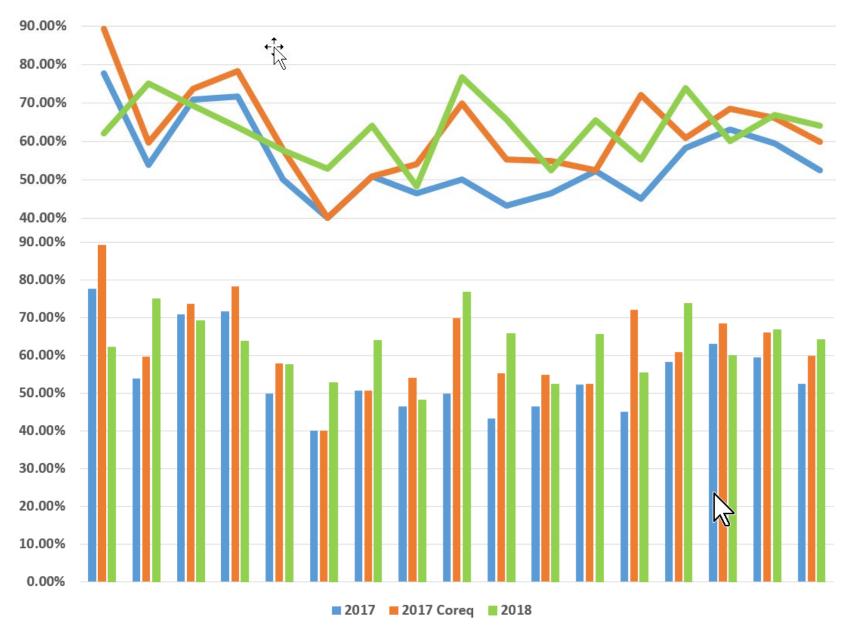
# ENGL 1101 – Students with & without LS Requirements



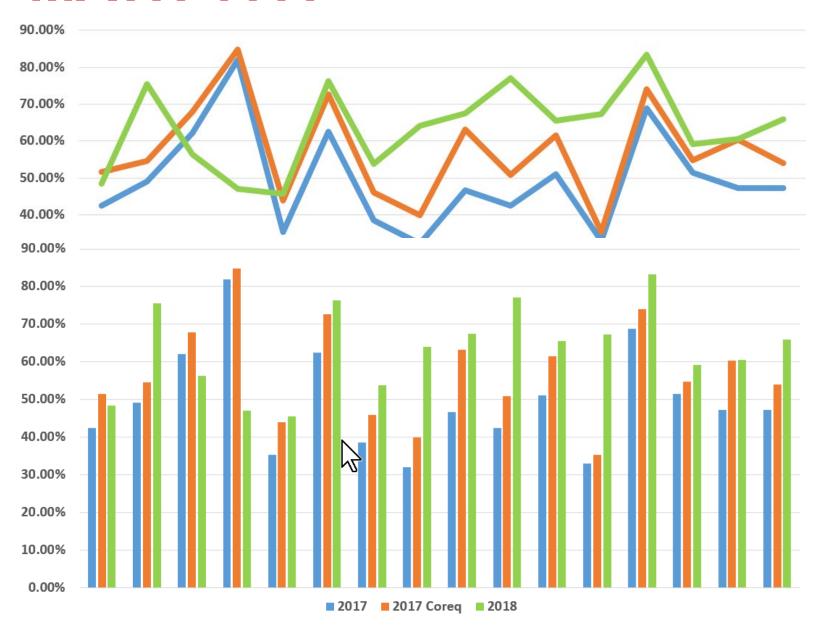
# MATH 1001, 1101, and 1111



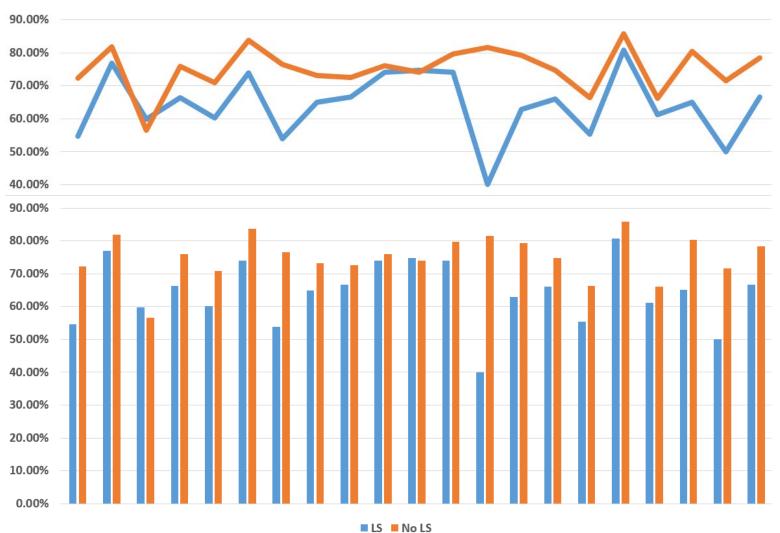
### **MATH 1001 and 1101**



### **MATH 1111**



# MATH 1001, 1101, and 1111– Students with & without LS Requirements

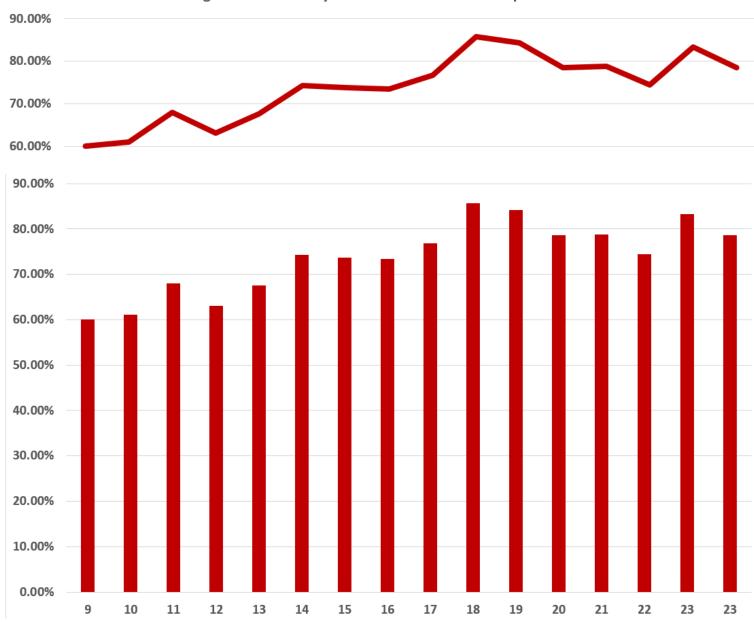


### What Makes a Difference?

- ACT-SAT Scores?
- High School Grade Point Average?
- Credit Hours in the Learning Support Course?
- Model for Collegiate Course: Cohort vs. Comingled?
- Same vs. Different Instructor?
- Alignment?
- Maximum Class Size?

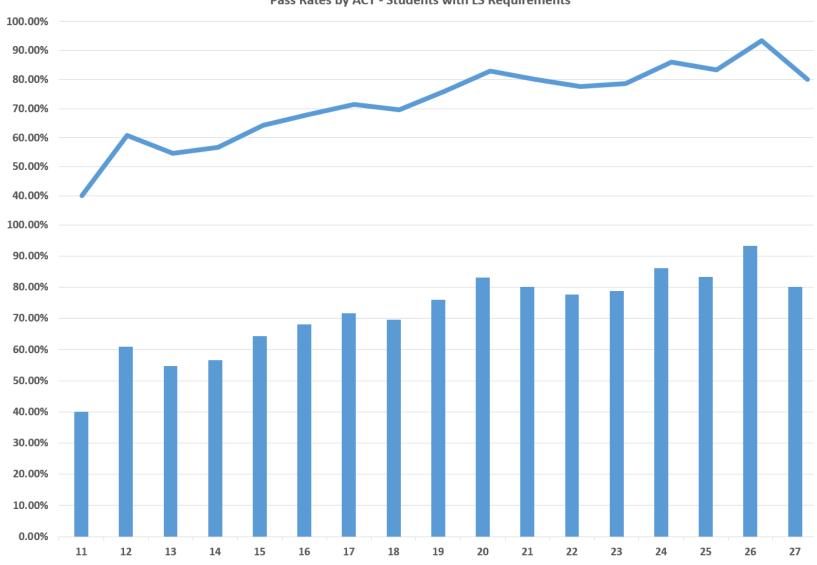
# ACT - SAT Scores - English

English Pass Rates by ACT - Students with LS Requirements



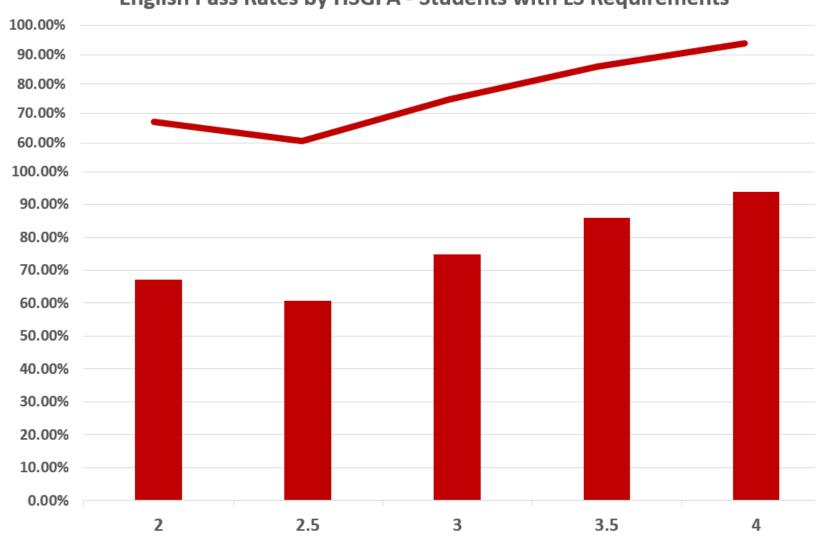
### ACT - SAT Scores - MATH





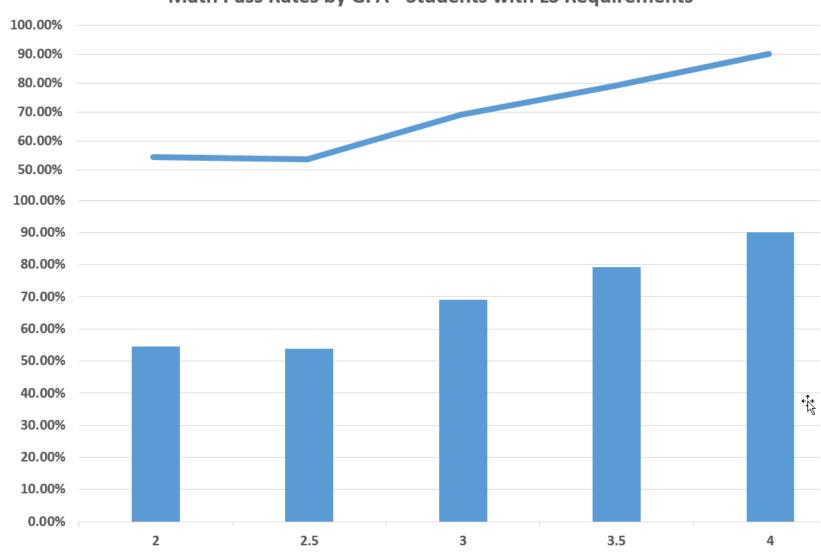
### **HSGPA - English**





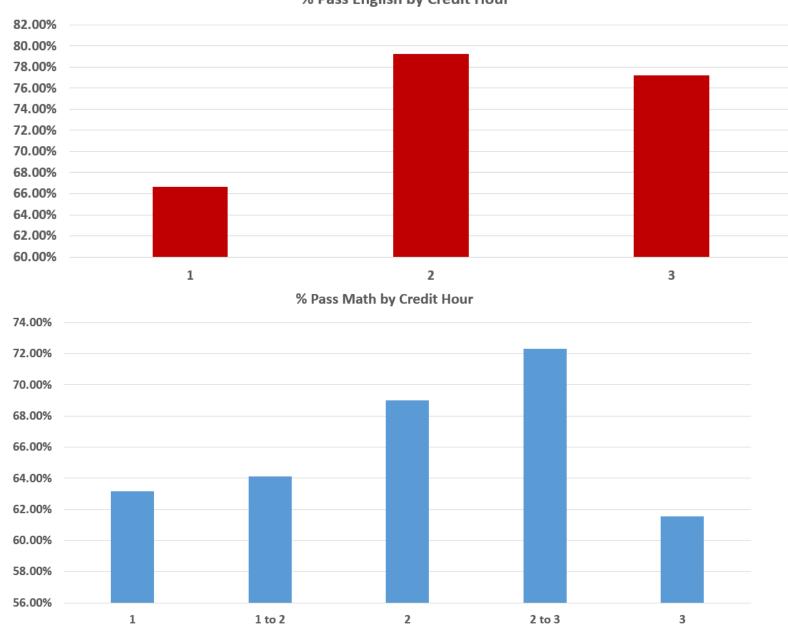
### **HSGPA - Math**

### Math Pass Rates by GPA - Students with LS Requirements

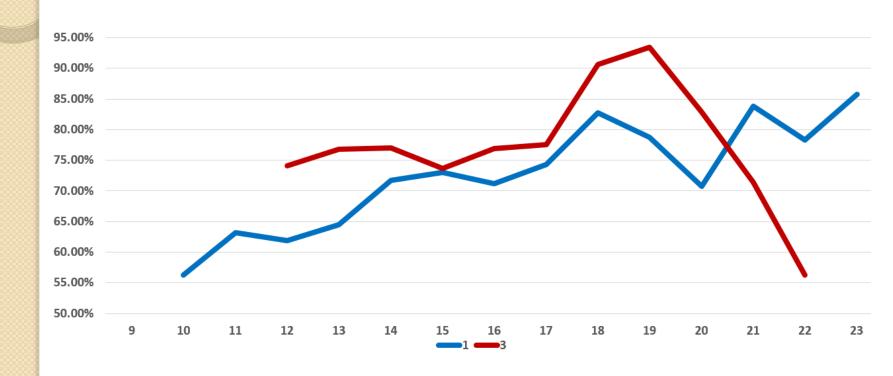


### Corequisite Credit Hours

% Pass English by Credit Hour

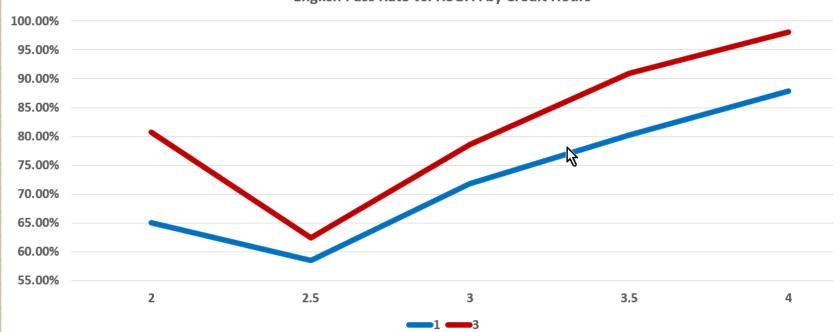


# Pass Rate by ACT & Credit Hours - English

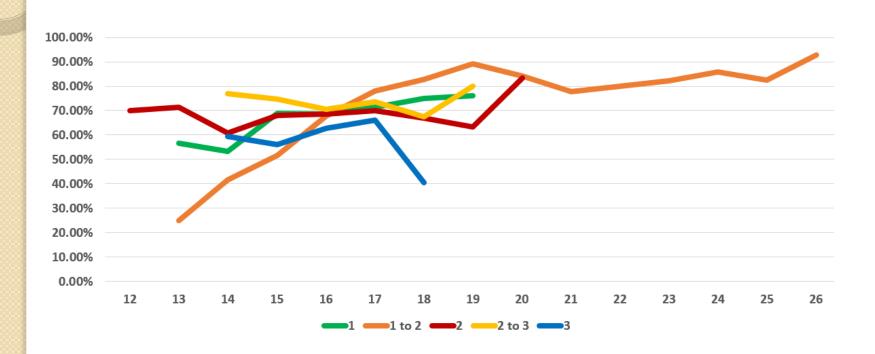


# Pass Rate by HSGPA & Credit Hours - English

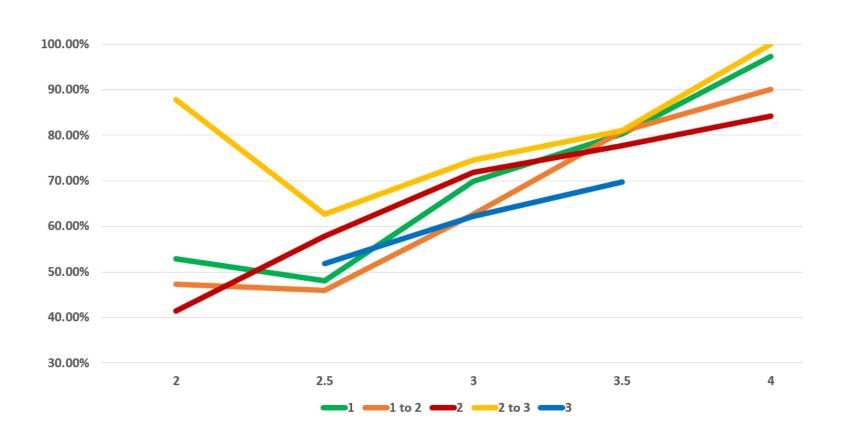




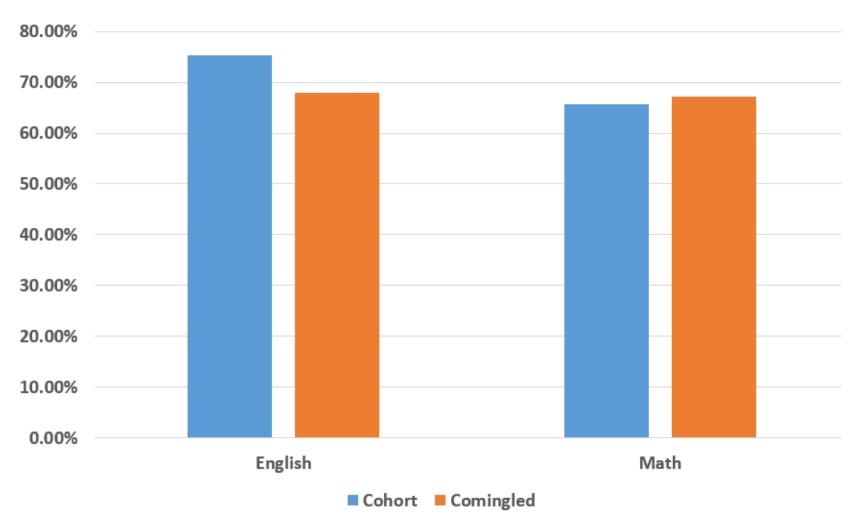
# Pass Rate by ACT & Credit Hours - MATH



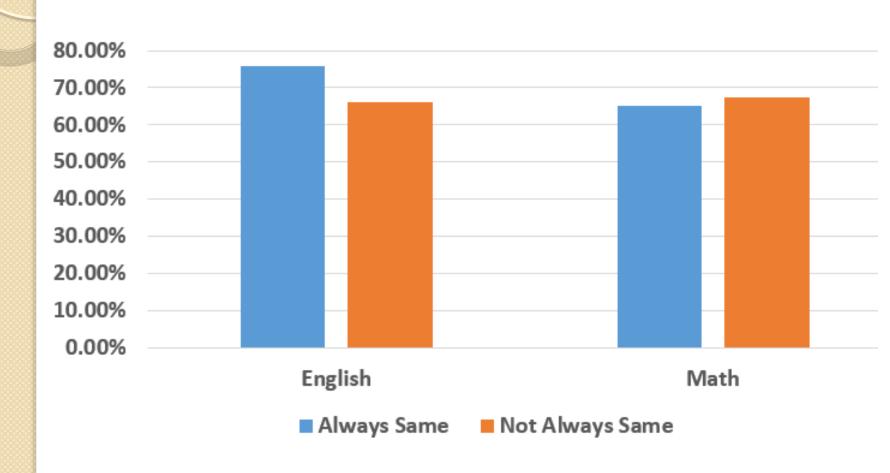
# Pass Rate by HSGPA & Credit Hours – MATH



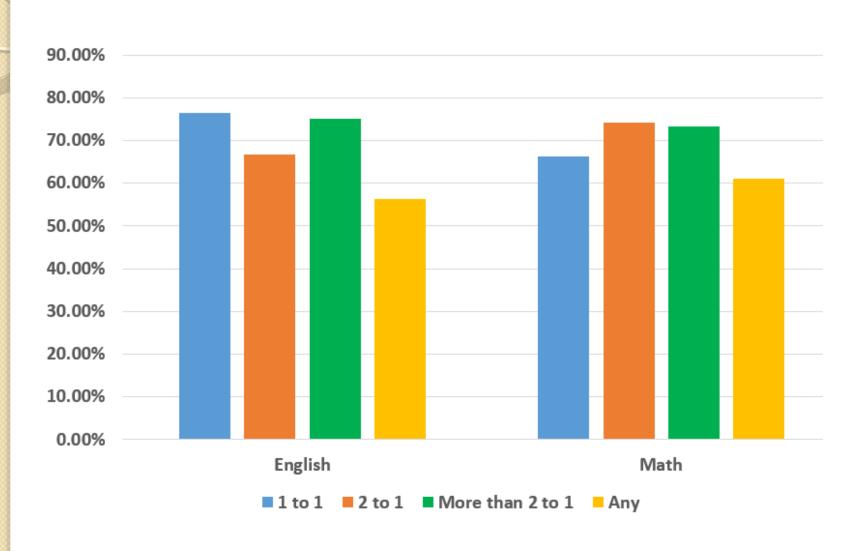
# Pass Rate by Cohort vs. Comingled Collegiate Sections



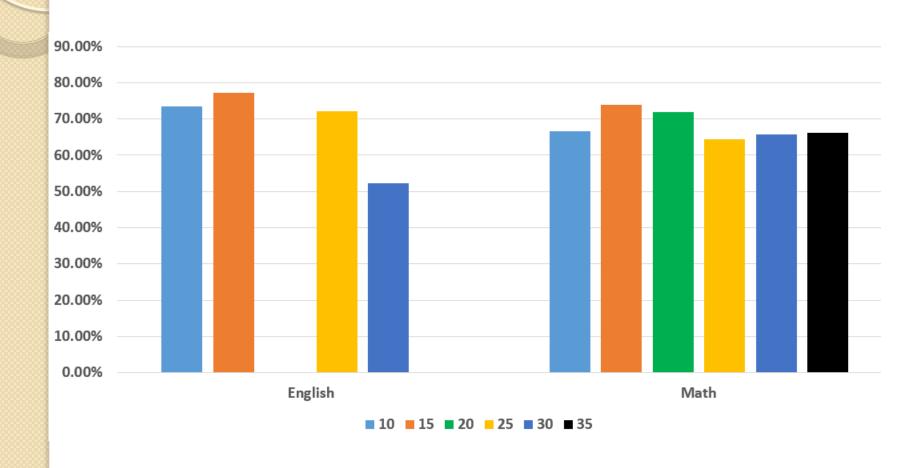
# Pass Rate by Always Same vs. Not Always Same Instructor



# Pass Rate by Alignment



# Pass Rate by Maximum Class Size



### What Makes a Difference?

- English
  - 3 credit-hour classes
  - Maybe:
    - Collegiate classes with only students with LS requirements
    - Having the same instructor for corequisite and collegiate sections
    - Careful alignment of corequisite and collegiate sections
    - Corequisite class size < 30</li>
- Mathematics
  - Maybe:
    - Careful alignment of corequisite and collegiate sections

## Where Are We Going?

- Review factors that may make a difference at your institution.
- Develop strategies for enabling success for the least prepared students in the corequisite context.
- Strengthen alignment between timing and content for collegiate and corequisite sections.
- If your institution is a prototype institution for MATH 1401 in Area A2, consider these factors in developing Corequisite Learning Support for MATH 1401.

# Thank you all for a job well done!!!!!