## AB 705 Analysis of Pass Rates of Groups of Students in Transfer-level Statistics

11th grade cume GPA < 2.3

- 40% pass rate
- ~12% of students

11th grade cume >=2.3 and C- or worse in Algebra II

- 49% pass rate
- ~10%% of students

11th grade cume >=2.3 and C or better in Algebra II

• 58% pass rate

11th grade cume >=2.3 and C or better in Pre-Calculus

- 70% pass rate
- ~4% of students

11th grade cume GPA >= 3.0

- 80% pass rate
- ~62% of students

AB 705 requires community colleges to optimize students' probability of completing transfer-level math and English within one year. It also prohibits colleges from placing students into a basic skills class that will extend students' time to completing transfer-level math and English unless a student is highly unlikely to succeed in the transfer-level coursework without the basic skills course.