# AB 705 Simplified

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### AB 705: Outlining the Issues

- Decade of attention on improving basic skills success
- Innovative practices to date: accelerated curriculum, support reforms, and instructional design shifts
- BSSOT grants and results
- Multiple measures research



#### AB 705: Outlining the Issues

- Historical "under-placement" as a result of a reliance on unreliable tests
- Limited access to transfer-level English and math among students of color or low-income students
- Limited success for students to successfully move through developmental sequences, especially students of color and low-income



#### AB 705: Key Legislative Elements

 One-Year time frame to enter and complete transfer-level English and mathematics/quantitative reasoning

Three-Year time frame for ESL mastery

High school performance as primary placement vehicle

BOG approval of regulation and placement instruments

Highly unlikely to succeed

Increase the likelihood of passing the transfer course



#### AB 705: Mindset Shifts



Throughput rather than course success: the number of students who finish the gateway transfer course



Belief in student capacity: an investment in the students' preparation, life experience, and skills to learn



## AB 705 Implementation Advisory Committee

- Established in November 2017
- 32 members including 11 faculty, CSSOs, CIOs, CEOs, CO, Success Center, Assessment Centers staff, RP Group, MMAP team,
- Meeting monthly
- Developed implementation timeline
- Established guidance and definitions
- Evidence-based decision-making



#### Assessment and Placement



#### Transfer-Level English Throughput Rates

#### 11th grade GPA < 1.9

- 43% pass rate
- ~10% of students

11th grade >=1.9 and D or worse in 11th grade English

- 49% pass rate
- ~5% of students

11th grade >=1.9 and C- or better in 11th grade English

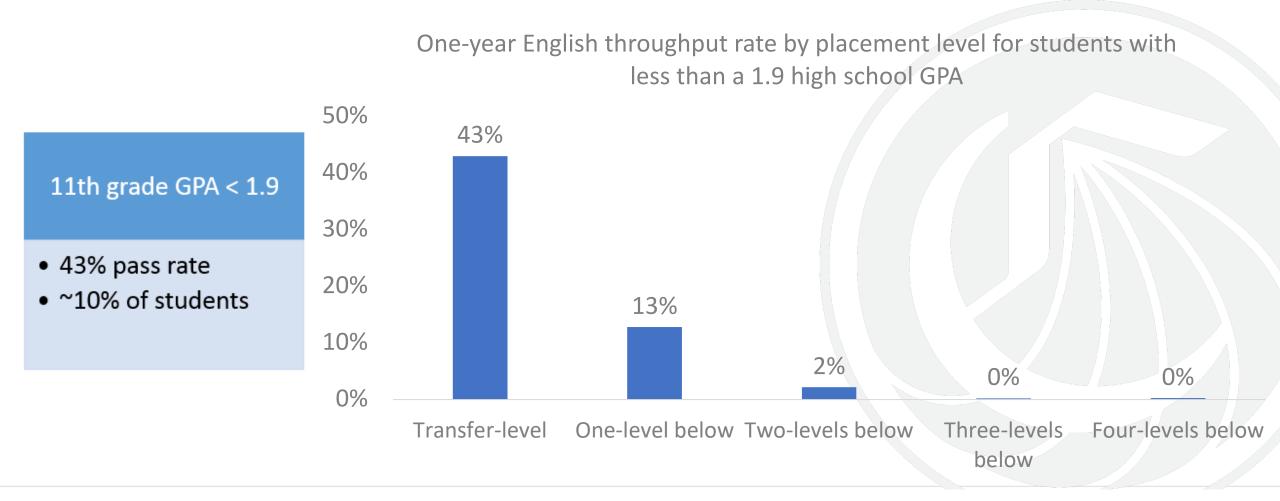
- 62% pass rate
- ~23% of students

11th grade GPA >= 2.6

- 80% pass rate
- ~62% of students



## Maximizing Throughput: English





## AB 705: Recommendations for English

High School Performance	AB 705-Compliant Placement
HSGPA ≥ 2.6	Transfer-Level English Composition  No additional academic or concurrent support required
HSGPA 1.9 - 2.6	Transfer-Level English Composition  Additional academic and concurrent support recommended
HSGPA < 1.9	Transfer-Level English Composition  Additional academic and concurrent support strongly recommended



#### Statistics Throughput Rates

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

11th grade GPA < 2.3

- 40% pass rate
- ~12% of students

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

- 49% pass rate
- ~10% of students

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

- 58% pass rate
- 12% of students

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

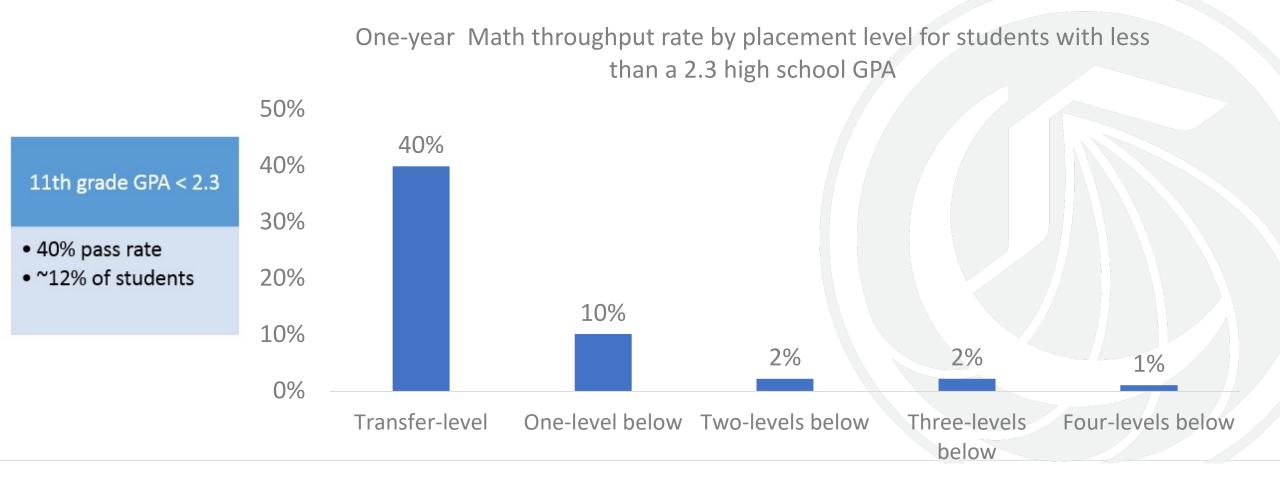
- 70% pass rate
- ~4% of students

11th grade GPA >= 3.0

- 80% pass rate
- ~62% of students



## Maximizing Throughput: Statistics





#### AB 705: Recommendations for Statistics

High School Performance	AB 705-Compliant Placement
HSGPA ≥ 3.0	Transfer-Level Statistics or Liberal Arts Mathematics  No additional academic or concurrent support required
HSGPA from 2.3 to 2.9	Transfer-Level Statistics or Liberal Arts Mathematics  Additional academic and concurrent support recommended
HSGPA < 2.3	Transfer-Level Statistics or Liberal Arts Mathematics  Additional academic and concurrent support strongly recommended



#### AB 705: Recommendations for B-STEM

High School Performance	AB 705-Compliant Placement
HSGPA ≥ 3.4  OR  HSGPA ≥ 2.6 AND enrolled in a HS Calculus course	Transfer-Level Gateway STEM Math  No additional academic or concurrent support required
HSGPA ≥2.6 or Enrolled in HS Precalculus	Transfer-Level Gateway STEM Math  Additional academic and concurrent support recommended
HSGPA ≤ 2.6 and no Precalculus	Transfer-Level Gateway STEM Math  Additional academic and concurrent support strongly recommended



#### Local Curriculum Innovation

- Small number of students may not fit into direct placement modeling
- Encourage innovation within legal framework
- Two years of research
- Meet or exceed the direct placement thresholds
- Evaluation of reforms over time
- Report local research



## Co-Curricular Support





## Implementation Considerations

Guided pathways framework and placement

Scheduling for students' goals

• Instructor support

Resources for implementation



#### What Can Leaders Do?

What can Governing Board Members and Presidents do to help with implementation?

- Encourage and support innovation
- Request updates and model the use of data
- Evaluate efforts
- Ensure compliance
- Discuss guidance and regulations
- Demonstrate a willingness to adapt as more is learned
- Develop a communication campaign to students



