What Happens When Colleges Broaden Access to Transfer-Level Courses?
Evidence from California Community Colleges

October 8, 2019

Marisol Cuellar Mejia, Olga Rodriguez, and Hans Johnson

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Community colleges are changing the way they assess college readiness and deliver remedial support

- Remedial education has been a stumbling block for community college students seeking degrees or transfers to four-year schools.

- Landmark legislation (AB 705) was enacted to address this challenge:
  - Instead of relying on standardized placement tests, colleges are required to factor in student performance in high school.
  - Most students will start in transfer-level courses with or without concurrent remediation (mostly in the form of co-requisite courses).

- Colleges that significantly broadened access to transfer-level courses in recent years can shed light on AB 705’s potential impact.
Access to transfer-level courses has increased substantially, especially in English.
Increased access has been unevenly distributed across colleges

Share of first-time students starting in transfer-level courses:
- 80% or more
- 60 to 80%
- 40 to 60%
- Less than 40%
39 colleges significantly broadened access in English

- 84% of 2016 group (7 colleges)
- 78% of 2017 group (6)
- 79% of 2018 group (19)
- Gradual increase group (7): 74%
- High access/small changes group (10): 84%
- Rest of colleges (60): 58%

Share of first-time English students starting in college composition (%)
Increases in access led to increased completion
Students in all racial/ethnic groups are completing college composition at higher rates
Increases in completion were greater at colleges that offered co-requisite courses.

Note: Sample restricted to the group of 19 colleges that broadened access in fall 2018. 19,000 students versus 13,000.
About one in three colleges offered college composition with co-requisite support in fall 2018

- 2016: 1,949 students (10 colleges)
- 2017: 2,028 students (21 colleges)
- 2018: 7,601 students (36 colleges)

Total enrollment in college composition with co-requisite support:
Co-requisite students had higher completion rates than students who started in developmental courses.

Note: 27 colleges with cohorts sizes above 100 students. Compares 20,325 first-time remedial students in fall 2017 versus 7,605 first-time co-requisite students in fall 2018.
Moving forward, evaluation will be critical

- Equity should be at the heart of reforms
- More research is needed to identify effective co-requisites
- Struggling students may need additional support
- Ongoing support, transparency, and accountability are key
Notes on the use of these slides

These slides were created to accompany a presentation. They do not include full documentation of sources, data samples, methods, and interpretations. To avoid misinterpretations, please contact:

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Thank you for your interest in this work.
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