

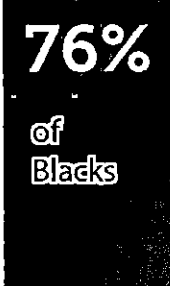
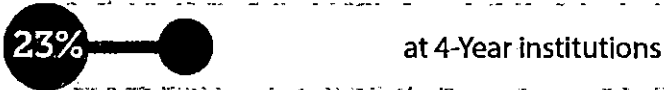


**COLORADO**  
Department of  
Higher Education

# Erasing Equity Gaps through Supplemental Academic Instruction

## TOO MANY COLORADANS NEED DEVELOPMENTAL EDUCATION

particularly minority students



College-level gateway course completion in the first year is a key indicator of student success, but in 2009, only 17 percent of developmental education students completed their first college level course in the first two years.

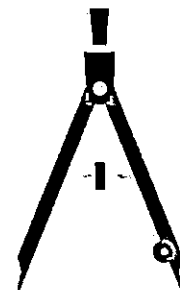


Reform efforts have shown we can do better!

### FIRST YEAR COURSE COMPLETION RATES FOR COMMUNITY COLLEGE STUDENTS

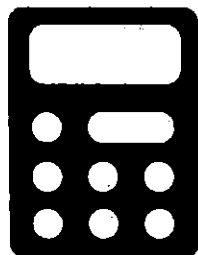
#### Math

17 percent Prerequisite vs 61 percent Supplemental academic instruction



#### English

24 percent Prerequisite vs 65 percent Supplemental academic instruction



### REMEDICATION COSTS COLORADO STUDENTS AND TAXPAYERS \$33.2 million a year.

If supplemental supports cut the number of remedial courses in half, it would save Colorado taxpayers more than \$6 million, and it could save individual students between \$500 and \$1,500.

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## Sources

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### **Remedial Enrollment Rates:**

Colorado Department of Higher Education Developmental Education Report. (2018).

[https://highered.colorado.gov/Publications/Reports/Remedial/FY2017/2017\\_Remedial\\_relJune2018.pdf](https://highered.colorado.gov/Publications/Reports/Remedial/FY2017/2017_Remedial_relJune2018.pdf)

2009 Gateway Completion Rates for Colorado Developmental Education Students:

Data reported by the Colorado Department of Higher Education to Complete College America.

### **First Year Course Completion Rates from the Community College System:**

Calculations based on data in the 2017 State board for community colleges and occupational education update on Developmental Education

[https://www.cccs.edu/Docs/SBCCOE/Agenda/2017/11Nov/20\\_WR\\_DevEd.pdf](https://www.cccs.edu/Docs/SBCCOE/Agenda/2017/11Nov/20_WR_DevEd.pdf)

Methodology notes: CCR 091, CCR 092, Math020, Math025, Math 050, Math 055 meet the definition of traditional remediation while CCR 093, CCR094, Math 091, Math 092, Math 093 meet the definition of corequisite/supplemental academic instruction.

### **Remedial Costs Estimates:**

Colorado Department of Higher Education Developmental Education Report. (2018).

[https://highered.colorado.gov/Publications/Reports/Remedial/FY2017/2017\\_Remedial\\_relJune2018.pdf](https://highered.colorado.gov/Publications/Reports/Remedial/FY2017/2017_Remedial_relJune2018.pdf)

## For More Information

Colorado Department of Higher Education <https://highered.colorado.gov/>

Colorado Rises: Advancing Education and Talent Development <http://masterplan.highered.colorado.gov/>

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