CSU The California State University

# Amendment to Title 5 Regarding Admission Requirements: Quantitative Reasoning

CSU Board of Trustees
Committee on Educational Policy—Item 3
November 19-20, 2019





# **Majority of Admitted Applicants Currently Meet the Proposed Requirement**

#### **CSU Data**

- 91% of CSU first-time admitted applicants
  - 91% of Latinx admitted applicants
  - 85% of African American admitted applicants

#### **CDE Data**

- 93% of CSU first-time admitted applicants
  - 91% of Latinx admitted applicants
  - 88% of African American admitted applicants



# **CSU Proposal**

- An admission requirement that incoming first-year students complete one additional course of quantitative reasoning
- Requirement could be fulfilled by coursework in science, math or an elective course with a quantitative reasoning foundation
- Students would be encouraged to take the course in their senior year

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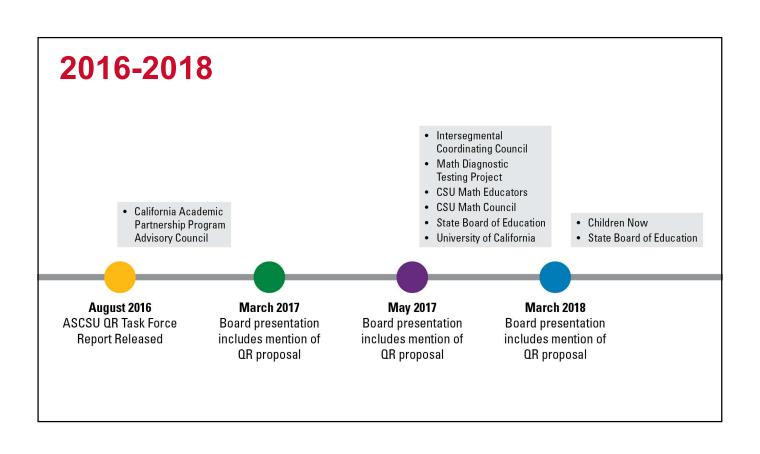
# Current "a-g" Requirements

Area	Subject	Courses
a.	History and Social Science	2
b.	English	4
c.	Mathematics	3
d.	Laboratory Science	2
e.	Language Other Than English	2
f.	Visual and Performing Arts	1
g.	College Preparatory Elective or an additional course from a-f	1
Total Required Courses		15

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# Proposed "a-g" Requirements

Area	Subject	Courses
a.	History and Social Science	2
b.	English	4
c.	Mathematics	3
d.	Laboratory Science	2
e.	Language Other Than English	2
f.	Visual and Performing Arts	1
g.	College Preparatory Elective or an additional course from a-f  AND a course from c, d or a quantitative reasoning course within g	2
Total Re	equired Courses	16



### 2019

- CA Assembly staff
- CA Senate staff
- · CA Dept. of Finance staff
- · CA Dept. of Education staff
- Ed Trust-West
- · Campaign for College Opportunity
- State Supt. of Public Instruction Tony Thurmond
- · Office of Gov. Gavin Newsom

- WestEd
- . University of California
- PIQE
- UNITE LA/LA Chamber of Commerce
- Long Beach Unified
- · Just Equations
- · College Futures Foundation
- CA Assembly staff
- · CA Dept. of Education staff
- Office of Gov. Gavin Newsom
- · CA Senate staff
- . University of Southern California

- San Bernardino City Unified
- Fresno County Eleni Kounalakis
   Office of Education
   Lumina Foundation
- Long Beach Community College
- CA Dept. of Education
- CSUnity
- West Angeles Church

- · Ed Trust-West
- Office of Lt. Gov. Eleni Kounalakis
- Lumina Foundation
- Kresge Foundation
- San Diego Unified
- University of California
- Riverside County Office of Education
- Los Angeles Unified



#### March 2019

Board presentation includes mention of QR proposal

#### July 2019

Board presentation on QR proposal

# 2019 (cont.)

- · Office of Lt. Gov. Eleni Kounalakis
- CSU Summer Algebra Institute
- · Sacramento City College
- Capitol Advisors
- Approx. 5,000 high school counselors (via CSU Counselor Conferences)
- Quantum Digital Solutions

- Office of Gov. Gavin Newsom
- Children Now
- Riverside County Office of Education
- Cal State LA Associated Students, Inc.
- · Elk Grove Unified
- CSU Dominguez Hills Associated Students, Inc.
- San Bernardino County Superintendent/ Board of Education
- Senator Steve Glazer
- CA Dept. of Education
- · State Board of Education
- . Lt. Gov. Eleni Kounalakis
- CA Assembly staff
- University of California

- Riverside County Office of Education
- CSSA
- State Supt. of Public Instruction Tony Thurmond
- San Bernardino City Schools Superintendent
- Fresno Unified
   Campaign for
- Campaign for College Opportunity
  - MALDEF

- ACLU Southern California
- Sacramento Unified
- LA Urban League
- · Ed Trust-West
- State Board of Education
- Office of Gov. Gavin Newsom
- Compton Community College
- UMOJA



Special public comment open forum on QR proposal

#### September 2019

- CA Dept. of Education Forum on QR proposal - Ed Trust-West Equity Forum discussion on QR proposal
  - CSSA plenary discussion on QR proposal
  - Board presentation on official QR proposal

#### October 2019

- CSSA plenary discussion on QR proposal
- Testimony at CA Assembly Higher Education Oversight Cmte. on QR proposal

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# Improvements Resulting from Consultation

- Automated exemption policy
- Seven-year implementation timeline
- Chancellor's Office steering committee
- Annual presentations to the Board
- · Recommending, not requiring, the course in a student's senior year
- Additional investment to address California's teacher shortage
- Leveraging student support and enrichment efforts

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## Student Support & Enrichment Efforts

- CSU Summer Algebra Institute
- Early Assessment Program
- College Student Placements



