



Alliance of Hispanic Serving Institution Educators



# AHSIE ATTENDEES

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# What Does It Mean to Be a Hispanic-Serving Institution (HSI)?

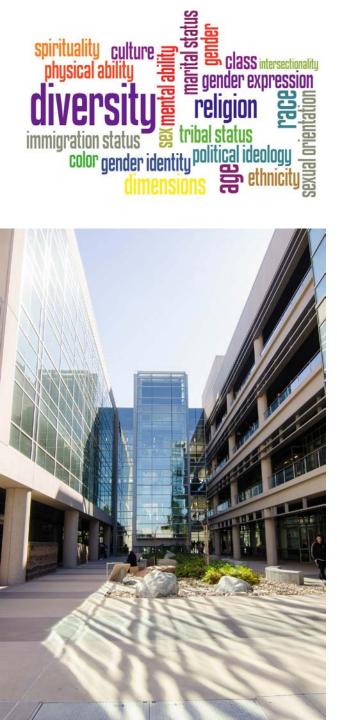


- Assessing best practices of HSIs
- Typologies of HSI organizational identities
- Bridging high- and low-culture contexts in HSIs



## Establishing Connections through and for Classroom Tutors

- Outreach efforts at Mesa
  - High D/F/W rates that disproportionately affect Hispanic and Latino students
  - Training on equitable tutoring practices
  - Visits to Chicano Studies classes to promote Classroom Tutoring Program
- Outreach efforts beyond Mesa
  - Create a professional learning community comprised of multiple campuses
  - Work with connections at other campuses to help embed our tutors, particularly Hispanic and Latino tutors, in tutoring programs
  - Two-way collaboration between Mesa and four-year universities
    - UCSD, SDSU, USD



# Culturally Relevant Teaching in STEM

- Culturally Embedded Curriculum (CEC) is targeting mainly the GE courses.
- Select a text that best suits the purposes of the class while incorporating cultural relevance
- Revise the curriculum toward development of best practices.
- Incorporate culture into our classes. Use life experiences to know more about the students through essays and research projects.
- CEC is possible in STEM but still unclear on how to implement

#### **Backwards-design of Math courses**

• Math 119 and Student Services statistics



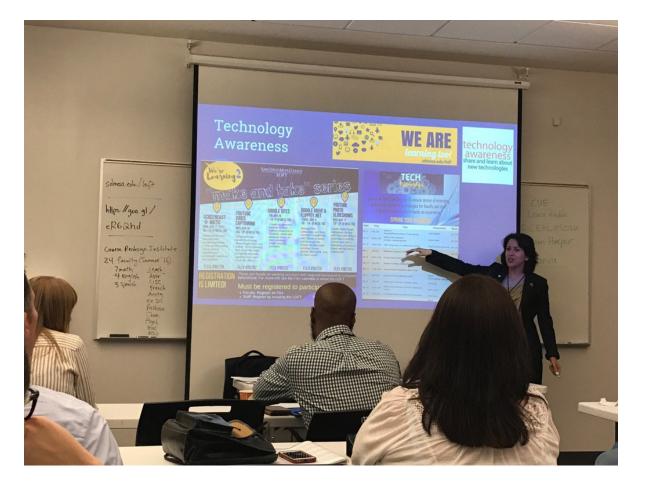
## Stronger Structures for Mentoring Programs

- Creating a syllabus for peer mentor trainings
- Connecting and unifying different mentoring programs on campus
- Recognizing need for institutionalization of peer mentoring programs



## The Student Experience

- Meeting new students from all over the country
- Traveling independently for professional and personal growth
- Presenting in front of large crowds and strengthening confidence



### STEM Grant Project Management

- HSI STEM grants and Latinx student success
- STEM professional development for faculty and staff to increase Latinx success
- Coordinated programs in STEM research
- Using data to improve institutional impact and outcomes

