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GE Assessment: 2023-2024 Summary

Faculty Learning Community Summary

GE Committee 09/20/2024

Brief History

- GE "Curriculum mapping" in Fall 2015
- Five GE Learning Goals:
 - Fundamental Knowledge
 - Critical thinking
 - Communication (Written)
 - Communication (Oral)
 - Teamwork

Assessed in I5-I6 with 4 GE courses

Assessed in 16-17 with 15 GE courses

Assessed "Written Communication" in 19-20 with 11 GE courses

Assessed Oral Communication in 21-22 with 8 GE courses

Assessed in 17-18 with 7 GE courses

• Diversity (local/global community)

Assessed in 18-19 with 10 GE courses

GE Committee updated the Diversity Learning Goal in 2022-23, which was assessed in 2023-24

GE Learning Goal UPS Revision in 2022-2023

Revised GE Learning Goal 5:

Students will develop and apply critical awareness, intercultural skills, and informed appreciation that advance diversity, equity, and inclusion in their immediate and larger communities.

Outcomes:

- 1. Students will identify and understand complex cultural, geographical, historical, and social contexts, and articulate how human experiences, including their own, are influenced by these contexts.
- 2. Students will critically engage multiple perspectives, communicating their interconnections and recognizing and addressing biases and inequities.
- 3. Students will identify the value in diverse perspectives and demonstrate an ability and a willingness to support antiracism, civil discourse, justice, diversity, equity, and inclusion and to promote a sense of belonging.
- 4. Students will demonstrate a critical understanding of how the intersections of power, privilege, and oppression play out in local communities and global context.

GE assessment focused on Outcomes 1 & 4 this year

Participants

- Data from 5 courses from 5 colleges
 - Out of 229 upper division GE courses offered in spring 2024

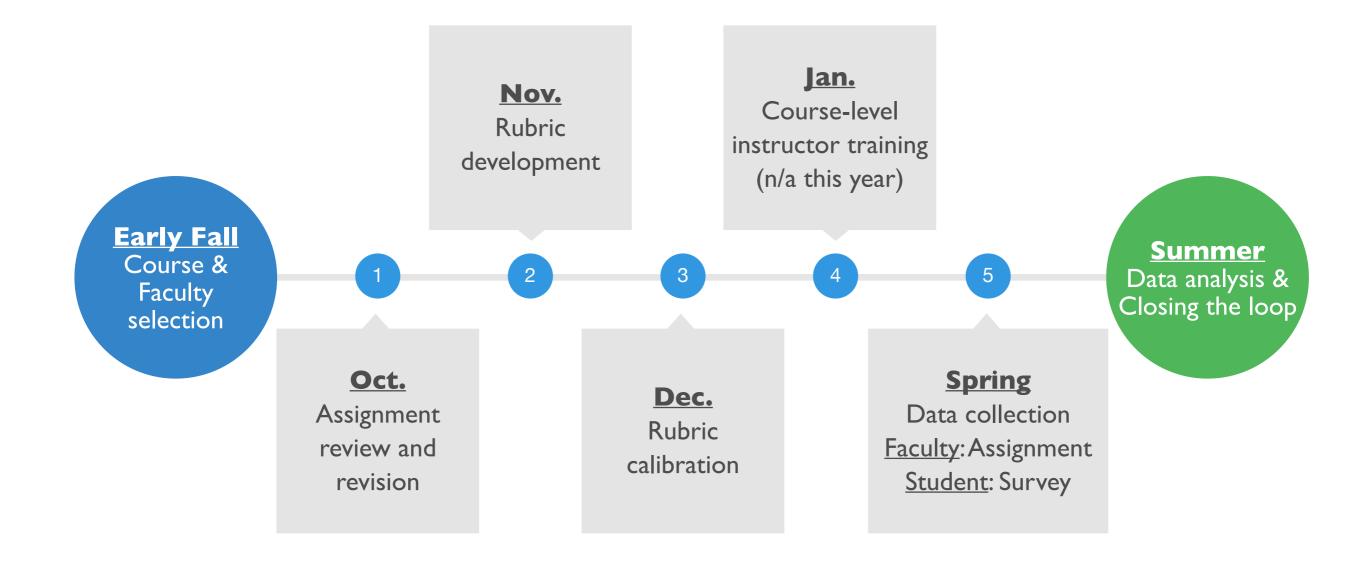
Participating courses/Course leads:

• 6 faculty participated:

COTA: MUS 304 / Vivianne Asturizaga
EDU/HSS: READ/CHIC 360 / Amanda Diaz
CBE: ECON 332 / Xiao Feng
CCOM: HCOM 315 / Dan Sutko
HSS: Elizabeth Pillsworth & Craig McConnell

- 214 students (based on faculty scoring)
 - Out of 220 (unduplicated) students taking these courses
 - Compared with the university population, a slightly higher proportion of these students are:
 - female
 - underrepresented in terms of race/ethnicity
 - first generation students

Process



Faculty Learning Community

Rubric - Faculty

• 5 criteria for FACULTY scoring:

A) Understanding of the multiplicity of different contexts

B) Understanding of the complexity of different contexts

C)Understanding of power, privilege, and oppression in shaping human experiences

D)Engagement with heterogenous perspectives

E) Awareness and reflection of own positions/beliefs/attitudes/cultural rules/biases

	Performance Levels				
Criteria	1. Minimal evidence of learning	2. Beginning	3. Developing	4. Accomplished	N/A
Understanding of the multiplicity of					
	Unable to identify any relevant	Able to identify only the minimal		Able to identify the comprehensive set of	
geographical, historical, social, etc.) that	contexts that shape human	number of relevant contexts that	Able to identify several relevant	relevant contexts that shape human	
shape human experiences	experiences	shape human experiences	contexts that shape human experiences	experiences	
Understanding of the complexity of					
different contexts (cultural,	Provide no or incorrect explanation of			Provide synthesis or critique of how the	
geographical, historical, social, etc.) that	how the contexts affect human	Provide limited explanation of how the	Provide adequate explanation of how	contexts affect human experiences that	
shape human experiences	experiences	contexts affect human experiences	the contexts affect human experiences	goes beyond describing their connections	
	Provide no or incorrect explanation of				Choose N/A if the
Understanding of power, privilege, and	how any form of power, privilege, or	Describe one form of power, privilege,	Describe multiple forms of power,	Provide analysis of how the intersections of	criteria are not
oppression in shaping human	oppression shapes human	or oppression that shapes human	privilege, and oppression that shape	power, privilege, and oppression shape	applicable to
experiences	experiences	experiences	human experiences	human experiences	your assignment
				Analyze multiple perspectives, including	
Engagement with heterogenous	Do not identify any perspectives	Identify perspectives other than one's	Explain multiple perspectives including	recognizing their similarities and	
	other than one's own	own	those different than one's own	differences.	
				Provide articulation of insights into own	
	Demonstrate lack of awareness or	Demonstrate limited awareness or	Demonstrate adequate awareness or	positions, beliefs, attitudes, cultural rules or	
Awareness and reflection of own	inability to identify own positions,	ability to identify (i.e. from singular	ability to identify (i.e. from multiple	biases (i.e. analysis of how own	
	beliefs, attitudes, cultural rules or	perspective) own positions, beliefs,	perspectives) own positions, beliefs,	experiences and relevant factors shape	
	biases	attitudes, cultural rules or biases	attitudes, cultural rules or biases	them)	

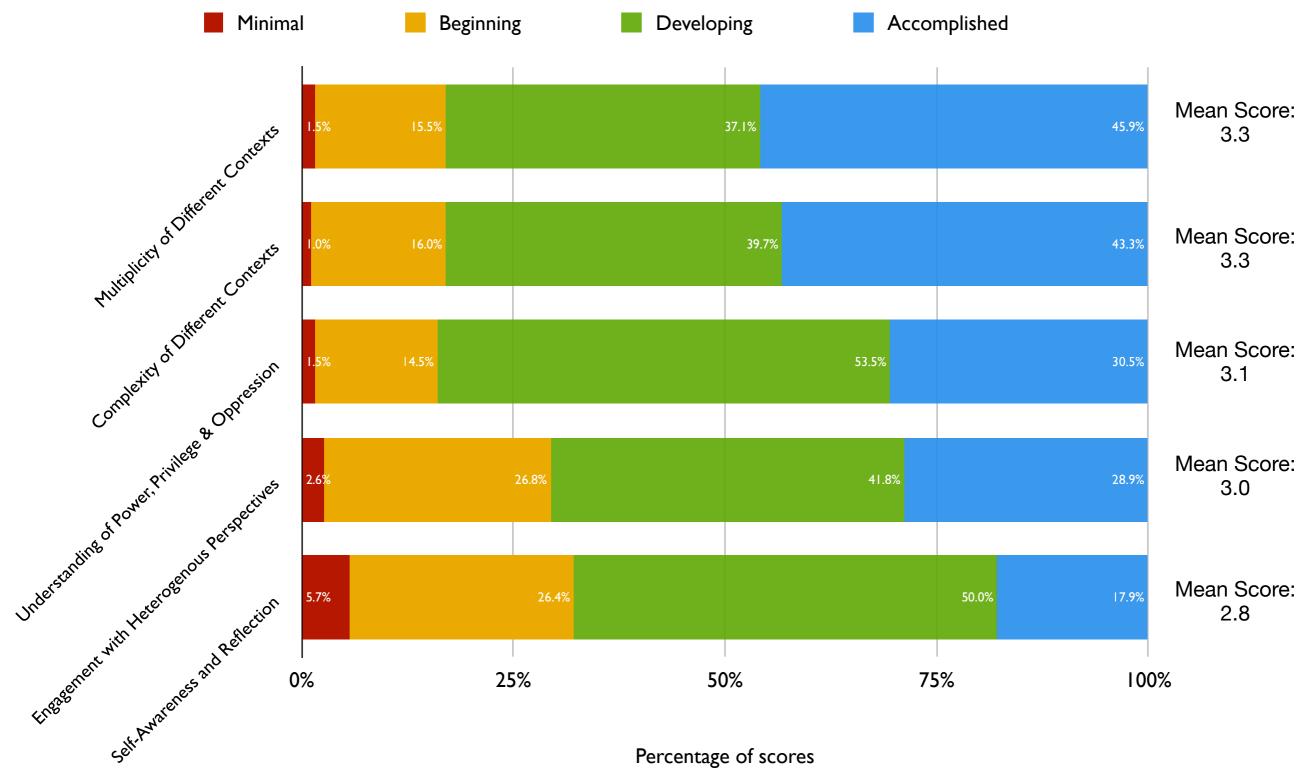
Student Self-Reflection Survey

• 5 questions that mirror the rubric criteria

	How COMFORTABLE are you in	How COMPETENT are you in	Where did you gain your ability to perform this task? (Add to 100%)			
	performing this task? (5pt Likert scale – Completely uncomfortable to Completely comfortable)	performing this task? (5pt Likert scale – Completely incompetent to Completely competent	GE classes at CSUF	Major classes at CSUF	Classes outside of CSUF	Non-academic experiences (e.g. family, work, community, extra- curricular)
Identify the relevant contextual factors that shape human experiences.						
Describe how different contextual factors affect human experiences.						
Analyze how power, privilege, and oppression collectively shape human experiences.						
Analyze human experiences through multiple perspectives.						
Articulate how my beliefs and attitudes are shaped by my own experiences.						

Results: Faculty rubric scores

214 students



Percentage of scores

Results: Summary

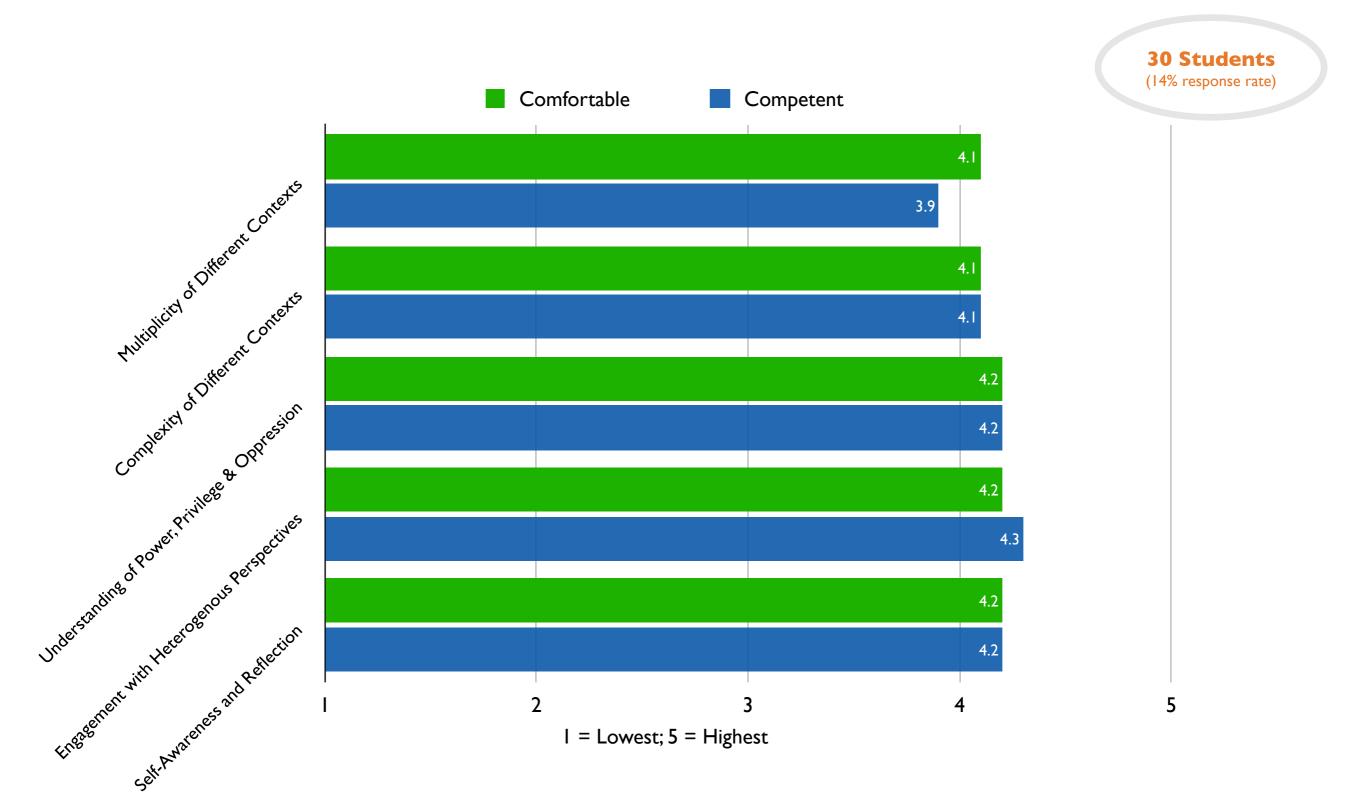
Criteria for Success:

- I) 75% of students score 3 ("Developing") or higher Met on 3 out of 5 rubric criteria
- 2) 100% of students score 2 ("Beginning") or higher. Did not meet on any rubric criteria

Rubric criteria		Faculty score of "Beginning"or higher (%)	Faculty score of "Developing"or higher (%)	
I	Understanding of the multiplicity of different contexts	98.5%	83.0%	
2	Understanding of the complexity of different contexts	99.0%	83.0%	
3	Understanding of power, privilege, and oppression	98.5%	84.0%	
4	Engagement with heterogenous perspectives	97.4%	70.6%	
5	Awareness and reflection of own positions/beliefs/attitudes/cultural rules/biases	94.3%	67.9%	

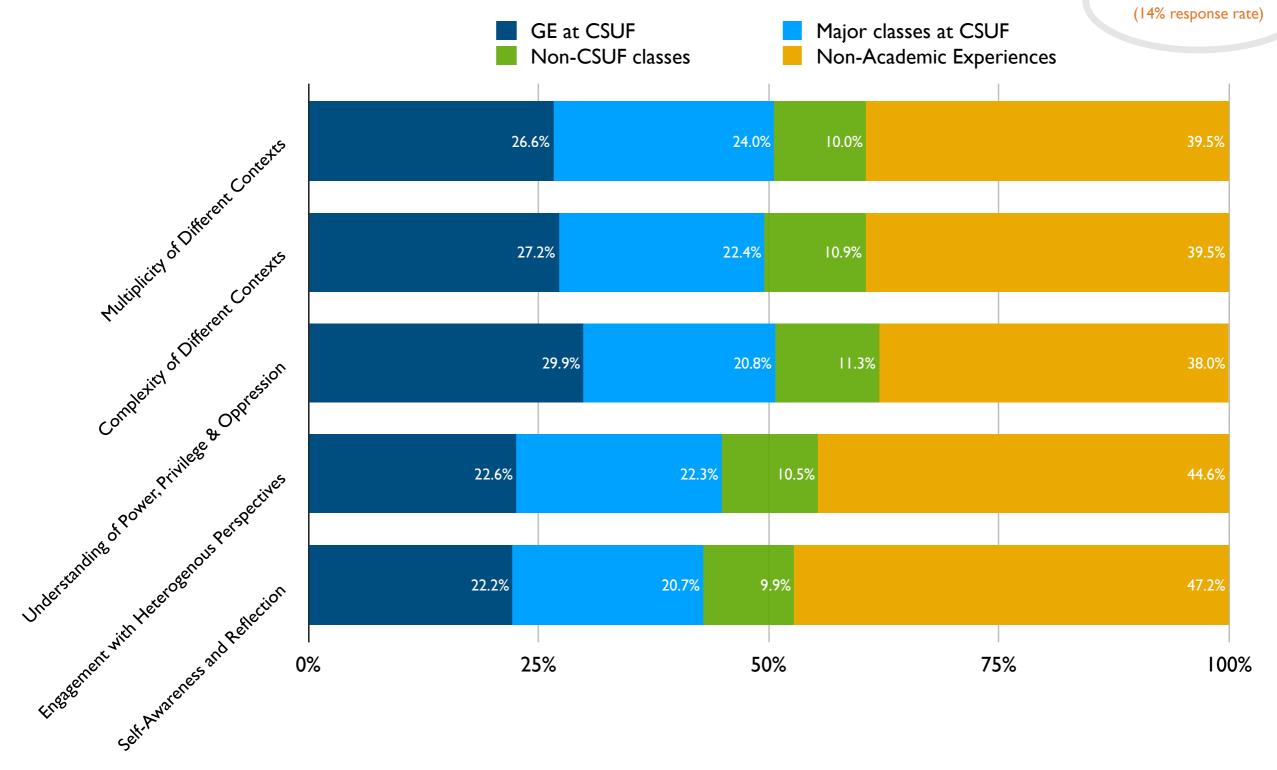
Results: Student self-reflection survey

I) How <u>comfort</u> and <u>competent</u> are the students in performing the tasks?



Results: Student self-reflection survey 2) Where did students gain the skills?

30 Students



Results: Differences based on student characteristics

Criterion	Gender	UR	First- generation	Financial aid (Pell)	Senior class standing	GPA
Understanding of the multiplicity of different contexts	No difference	No difference	No difference	No difference	Senior > Junior & below	
Understanding of the complexity of different contexts	No difference	No difference	No difference	No difference	Senior > Junior & below	Faculty scores:
Understanding of power, privilege, and oppression	No difference	Non-UR > UR	No difference	No difference	No difference	Significant positive predictor for all criteria
Engagement with heterogenous perspectives	Female > Male	UR > Non-UR	No difference	No difference	Senior > Junior & below	
Awareness and reflection of own positions/beliefs/ attitudes/cultural	No difference	No difference	No difference	No difference	No difference	

GE Assessment Results Over the Years

Year	GE Learning Goal	Was the learning goal met based on faculty rubric scores?	Differences b/w student groups?
2015-16	Fundamental Knowledge	N/A	N/A
2016-17	Critical Thinking	Yes (met all 5 rubric criteria)	Female > Male on 3 criteria; First gen > Non-First gen on I criterion
2017-18	Teamwork	Yes (met all 6 rubric criteria)	Female > Male on I criterion; Male > Female on I criterion; Non-UR > UR on 2 criteria; Non-Pell > Pell on I criterion
2018-19	Diversity	No (met 2 out of 5 rubric criteria)	Non-UR > UR on all criteria; Non-Pell > Pell on 1 criterion
2019-20	Communication (written)	Yes (met all 6 rubric criteria)	Female > Male on 4 criteria; Non-UR > UR on 3 criteria
2021-22	Communication (oral)	Yes (Met all 5 rubric criteria)	Pell > Non-Pell on 5 criteria
2023-24	Diversity (updated)	No (met 3 out of 5 rubric criteria based on one criterion of success)	Female > Male on I criterion; Non-UR > UR on I criterion; UR > Non-UR on I criterion

"Closing the loop": Faculty observations

- Consider a portfolio approach to include more than I assignments that could present a more comprehensive picture of student mastery of the SLO. One of the challenges was selecting only one assignment that doesn't fully capture what faculty knows, as a whole, about their students' learning. At the same time, assessing one assignment is understandable given the work required of faculty.
- Follow up with <u>focus groups or interviews</u> to learn more about student learning experiences with the SLO.
- Consider a <u>pre/post</u> approach to assess students at the beginning of the class and the end of the class to capture learning during the semester.
- Provide training and support to enhance faculty's ability and level of comfort to discuss and <u>manage "messiness"</u> that could emerge in teaching of the SLO.

Faculty reflection on the assessment process

FACULTY:

- Enjoyed in-person interactions with faculty from different disciplines
- Inspired to set up class differently as a result of the FLC, e.g. pre-planning before class starts to help facilitate the assessment process.

FACULTY RECOMMENDED:

• Mention learning opportunities (from other faculty) and publication potentials, in addition to stipend, when recruiting FLC participants.