Data-Informed Targeted Interventions That Facilitate Collaboration in Support of Transfer-Seeking Students

Ray Lapuz, Salumeh Eslamieh, Sumathi Shankar, Mayra Arellano, Karen Engel, Chialin Hsieh, Anniqua Rana, and Ron Andrade

Cañada College Breakout Session 5 (80-minute)

10/10/24 1:10 pm - 2:30 pm

- This session will illustrate how colleges can leverage existing initiatives, structures, and data to remove barriers and implement targeted interventions to support students, particularly historically marginalized students, to complete gateway transfer-level courses within one year. We will showcase practical examples drawn from Cañada College's implementation of our Local Transfer Milestone Dashboard as part of our AB 1705 agenda and how we leveraged our existing Guided Pathways, Professional Development, Promise Scholars, and enrollment management structures to overcome institutional silos and provide more equitable support for students to realize their educational goals.
- This session will focus on practical tips and scenarios for how to implement AB 1705. Attendees can expect to learn how to create and use a more nuanced data set based on each student's educational goal and primary program of study. Participants will be encouraged to share their own experiences with integrating enrollment management and retention strategies with student support efforts.

Our Team

- English: Salumeh Eslamieh
- Math: Sumathi Shankar with Ray Lapuz
- Academic Support and Retention: Ron Andrade
- Coordination: Anniqua Rana
- Promise Scholars: Mayra Arellano
- Institutional Research: Karen Engel

Please Share your comments



What is AB 1705

- Assembly Bill 1705, California Community Colleges
- Focuses on improving transfer rates and equity
- Ensures clear pathways to transfer and degree completion

Goals:

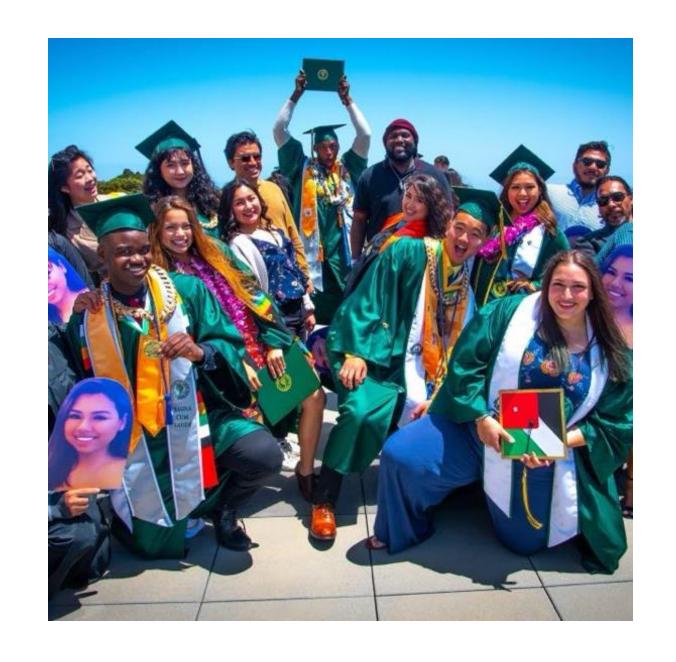
- Increase transfer rates
- Enhance support structures
- Address equity gaps

Our Project: Transfer Milestone Dashboard

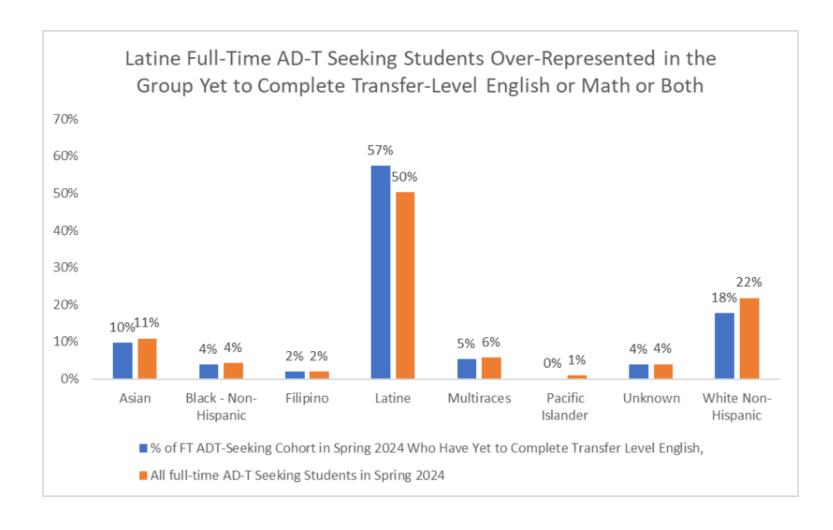
- Focus on full-time, AD-T seeking students
- Based on their program of study requirements, monitor their transfer-level English and math taking patterns
- Leverage Promise and Guided Pathways Success Teams to reach out to students "not yet" completing English and math

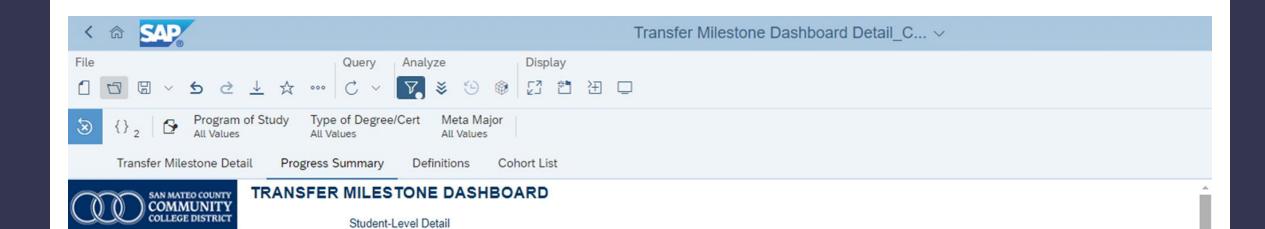
Our Students

Latine Students
Under-Represented
in Transfer at
Cañada College, an
HSI



We identified a cohort of full-time, AD-T seeking students for our project





Currently Enrolled

Communication Studies AA-T (Meta Major HBC)

Failed or Withdrew

Passed Course (C or Better)

			Core		<u>Selective</u>						
	_	COMM 110	COMM 150	COMM 180	ANTH 110	COMM 127	COMM 130	COMM 140	ENGL 110	PSYC 100	SOCI 100
Student ID	Student Name	A (202303)	B (202205)	A (202303)			A (202205)	A (202203)	B+ (202108)	A (202008)	
Student ID	Student Name		202408		,		A (202403)		A- (202403)		
Student ID	Student Name	202408	A (202403)			A (202108)	A (202405)	A (202403)	202408		B (202308)
Student ID	Student Name	B (202303)	A (202308)	A (202403)			A (202403)	202408	C (201108)		C (200808)
Student ID	Student Name						A (202308)	A (202403)	202408	A (202403)	
Student ID	Student Name	A (202208)							D- (202103)	202408	D (201908)
Student ID	Student Name	202408	B+ (202403)	A (202403)			C+ (202303)	A (202308)	B (202303)	A- (202303)	

Spring 2024 Guided Pathways Peer Mentors Reached Out

- 13% reported having already taken the class and several were awaiting transfer transcript evaluation.
- 32% reported they were currently enrolled in one or both.
- 55% had plans to take the classes in a future semester. **Reasons:**
 - Following the plan they set up with counselor.
 - Haven't been able to work into schedule.
 - Anxiety e.g. attempted once already and didn't pass.



		Spring 2024			ı			
			Were enrolled in a Transfer Level				Fall 2024	
		March 2024	English Class in Spring 2024				Control	
		119	68	39	passed	5	Graduated	
						29	Taking a second-level transfer English course	
				15	did not pass		Taking their First Transfer	
				8	withdrew	18		
							Level English course	
			51			37	Registered but still no English course	
						26	stopped out in Fall 2024 (no reg activity)	
ALL STUDENTS	505		NOT enrolled in a Transfer Level English class					
IN COHORT			Were enrolled in a Transfer Level Math Class in Spring 2024				Fall 2024	
		165		48	passed	5	Graduated	
			83	19	did not pass	35	Taking a transfer-level math	
				15	withdrew		class	
				13				
			82			94	Registered but still no math course	
						31	Stopped out in Fall 2024 (no reg activity)	
		Had not completed a Transfer level Math as of March 2024	NOT enrolled in a Transfer Level Math class in Spring 2024					
		Spring 2024						

Fall 2024 Promise Team and Guided Pathways Peer Mentors Reached Out again



Stopped Out Students:

- Hard to reach via phone
- Some went to a neighboring District

Enrolled Cohort:

- Not all were aware of the advice to complete both English and math within one year
- Math anxiety is real
- Some scheduling conflicts, including in-person proctored requirements for a fully online student

Pillars of Promise Scholars Program

Counseling

First Year Experience

- CRER 401: College Success
- Welcome Day
- First Year Workshops by Promise Counselors and Cañada Departments
- Time Management/ Study schedule check-ins with RS

Graduation/ Transfer Support

- CRER 110:
- Transfer center workshops
- Scholarship Support
- Alumni panels
- Field Trips
- Job search resources

Career/ Major Exploration

- CRER 137
- Career Center
 Job Fair/
 Internship Fair
- Promise hosted Interest Area workshops
- Speaker series

Probation Students/ Early Alert

- RetentionSpecialistSupport
- Probation workshops
- Tutoring referrals
- Other student services

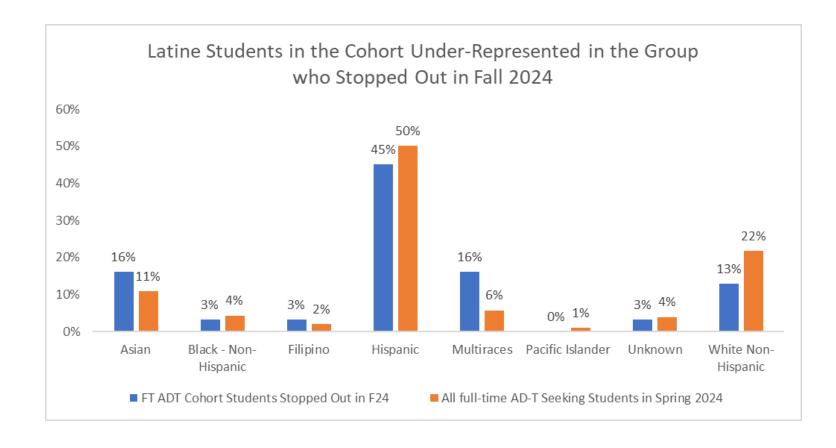
The Root of our Work: Anti-Racism and Equity Practices

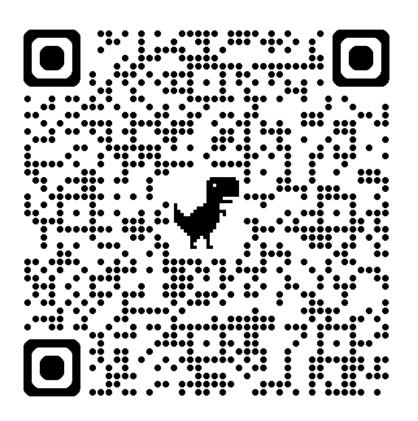
Caseload Management for Counselors

- Need based, student-centered approach
- Data driven
- Emphasis on retention and engagement
- Specific benchmarks (i.e career, transfer, financial, etc.)
- Culturally responsive programming



Latine Students Less Likely to Stop Out





Audience

What data sets have guided your AB1705 processes?



Faculty collaborations in PODS

English



Writing Center and Learning Center Orientations



Equitable Assessments

AB 1705 grant implementation for English

SP 2024, semester 1

- Faculty POD: Biweekly meetings, exchange and feedback of course material, discussion about student needs in the classroom centered around the success and retention of English 105 students
- Writing Center: Discussions with writing center staff about how to increase student use of writing center resources
- Retention Specialists: Establish direct connections between Retention Specialists and students in English 105 and 100.

FA 2024, semester 2

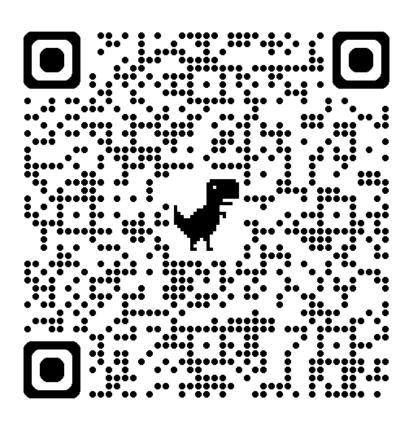
- Faculty Retreats: 3 faculty retreats centered around the theme of student engagement, designed to discuss teaching values and methodology, exchange lessons and assignments, and mutually generate teaching tools.
- Writing Center: Writing workshops in coordination with specific classes and lessons. Embedded tutoring program bringing writing center tutors into the English 105 classrooms. Faculty office hours in the writing center.
- Retention Specialists: Multiple class visits from retention specialists intended to connect students to support staff.

English Faculty Retreat: connecting faculty and engaging students

Focused on the theme of Engagement:

- Students
- Assignments
- Equitable Assessments
- Support Services
- Teaching Values and Practices





Audience

How has the English Department on your campus responded to AB 1705?



Math 851

Calculus I

Corequisite

Support

Hard Link Soft Link

Math



Math Jam

Periodic Workshops Weekly Power Hour



Collaboration and Coordination

Skyline and CSM
Learning Center and
Retention Specialists
PRIE
Math Faculty Pods

Corequisite Math 851

Prof. Sumathi Shankar's Soft linked Math 251/Math 851



Math Jam

Periodic Workshops

Weekly Power Hour

Math





Collaboration and Coordination

Skyline and CSM

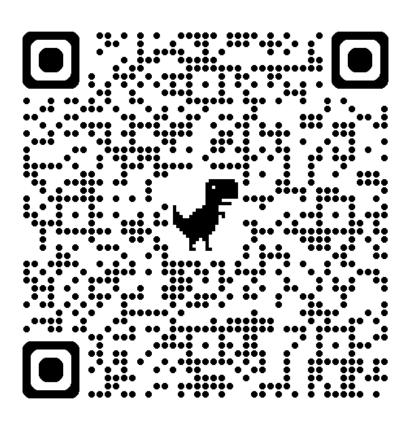
Learning Center and Retention Specialists

PRIE

Math Faculty Pods

Math





Audience

How has the Math Department on your campus responded to AB 1705?

Academic Support and Retention





Student and Faculty Orientations to Academic Support

Retention Support



Audience

What other programs have engaged with AB 1705?

Thank you