

Migrant Student Leadership Institute (MSLI) Data Report 2022-2023

Who We Are:

A two-week residential summer program for migrant high school students providing the information and tools necessary to pursue a college career and be competitive candidates for admission to a four-year institution.

MSLI helps students understand:

1. Admission requirements to be admitted to a four-year institution
2. Multiple pathways to college
3. How to finance a college education
4. The social, health and economic benefits of a college degree
5. Their own values, goals, personal assets and challenges
6. The difference between college and high school
7. How to identify and utilize campus resources and services
8. How to build a strategic network of mentors
9. The importance of civic engagement, service learning and leadership
10. Introduction to careers in science, technology, engineering, arts and mathematics (STEAM)

Demographics

Category	Summer 2022	Summer 2023
Female	73%	58%
Male	27%	42%
9 th Grade	3%	14%
10 th Grade	15%	32%
11 th Grade	42%	49%
12 th Grade	39%	5%

ACADEMIC COMPETENCY OUTCOMES

Pre- and Post-Assessment in English Course

Measure	Summer 2022		Summer 2023	
	Pre	Post	Pre	Post
Sentence Transitions	33%	80%	59%	85%
Vocabulary	30%	73%	17%	85%
Commas Usage	49%	75%	50%	80%
Sentence Editing	52%	80%	26%	75%

Pre- and Post-Assessment in Math Course

Measure	Summer 2022		Summer 2023	
	Pre	Post	Pre	Post
Linear Equation	40%	50%	20%	81%
Quadratic Equation	51%	76%	34%	83%
Percentages	15%	45%	13%	42%
Probability	10%	30%	20%	36%
Budgeting	24%	38%	28%	78%

Pre- and Post-Assessment in College Preparedness

Measure	Summer 2022		Summer 2023	
	Pre	Post	Pre	Post
CA Higher Education Opportunities	54%	87%	7%	80%
College Requirements	21%	84%	20%	53%

Financial Aid	48%	84%	46%	83%
Choosing a Major	42%	69%	39%	76%
Support Programs	63%	87%	63%	83%
College Readiness	36%	51%	44%	59%