

# Institutional Student Learning Outcomes (ISLOs)

STUDENT SATISFACTION SURVEY (FALL 2018)

VS

GRADUATION SURVEY (SPRING 2021)

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**Presenter: Ann M. Hight**

Chair, Student Learning Outcome committee

**November 11, 2021**

**IPEC Meeting, Las Positas College**

# ISLOs

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- Describe cognitive, behavioral, and affective skills developed in 5 areas upon graduating from LPC
- Current ISLOs were developed by the campus community and approved by Academic Senate February 2017

# Assessments of Student Learning Outcomes

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- **Direct Assessments:** CSLOs and PSLOs

- **Indirect Assessment:** ISLOs

*Gathering of information through means other than looking at actual samples of student work*

- Student surveys
  - Student Satisfaction Survey Fall 2018
  - Graduation Survey Spring 2021
- 5 Possible student responses
  - None – Poor – Adequate – Good – Excellent

Student Learning Outcomes	"Good" or "Excellent" progress			Sample Sizes		
As a result of being at Las Positas College, how much progress have you made in the following areas?	Fall 2018 Students	Spring 2021 Graduates	Percentage Change		Fall 2018	Spring 2021
<b>COMMUNICATION</b>						
Reading skills	60%	80%	<b>+ 20%</b>		1,277	66
Writing skills	65%	79%	<b>+ 14%</b>		1,275	66
Oral communication and speaking skills	59%	78%	<b>+ 19%</b>		1,273	64
Ability to read, interpret, and generate charts/graphs	60%	70%	<b>+ 10%</b>		1,275	66

Student Learning Outcomes	"Good" or "Excellent" progress			Sample Sizes		
As a result of being at Las Positas College, how much progress have you made in the following areas?	Fall 2018 Students	Spring 2021 Graduates	Percentage Change		Fall 2018	Spring 2021
<b>CRITICAL THINKING</b>						
Identifying and defining a problem	66%	77%	<b>+ 12%</b>		1,274	66
Gathering information from multiple sources	68%	82%	<b>+ 14%</b>		1,274	66
Mathematical skills and abilities	54%	62%	<b>+ 8%</b>		1,272	66
Applying knowledge to new situations to solve problems	66%	82%	<b>+ 16%</b>		1,275	66
Gathering information to help make decisions	68%	79%	<b>+ 10%</b>		1,271	66

Student Learning Outcomes	"Good" or "Excellent" progress			Sample Sizes		
As a result of being at Las Positas College, how much progress have you made in the following areas?	Fall 2018 Students	Spring 2021 Graduates	Percentage Change		Fall 2018	Spring 2021
<b>CREATIVITY/AESTHETICS</b>						
Appreciation for the Arts and the role art plays in society	46%	62%	<b>+ 16%</b>		1,268	66
Analyzing or producing creative and artistic expression	45%	61%	<b>+ 16%</b>		1,274	66
Identifying the ways that the Arts contribute to various academic areas of study	44%	58%	<b>+ 15%</b>		1,273	65

Student Learning Outcomes	"Good" or "Excellent" progress			Sample Sizes		
As a result of being at Las Positas College, how much progress have you made in the following areas?	Fall 2018 Students	Spring 2021 Graduates	Percentage Change		Fall 2018	Spring 2021
<b>RESPECT and RESPONSIBILITY</b>						
Responding appropriately to challenging situations	62%	83%	<b>+ 21%</b>		1,274	66
Applying ethical standards to decision making	65%	83%	<b>+ 19%</b>		1,277	66
Identifying conflict and working toward mutual agreement	63%	78%	<b>+ 15%</b>		1,275	65
Recognizing the impact of human activity on local and global environments	61%	73%	<b>+ 11%</b>		1,275	66
Recognizing the commonality and differences between human experiences across cultures and communities	62%	77%	<b>+ 15%</b>		1,276	65
Developing clear career goals	54%	73%	<b>+ 19%</b>		1,262	64

Student Learning Outcomes	"Good" or "Excellent" progress			Sample Sizes		
As a result of being at Las Positas College, how much progress have you made in the following areas?	Fall 2018 Students	Spring 2021 Graduates	Percentage Change		Fall 2018	Spring 2021
<b>TECHNOLOGY</b>						
Overall technological literacy	56%	71%	<b>+ 15%</b>		1,270	66
Ability to use computers effectively	60%	76%	<b>+ 16%</b>		1,272	66
Using technology to solve problems	59%	79%	<b>+ 19%</b>		1,274	66
Demonstrating ethical, legal, and safe use of technology	60%	77%	<b>+ 17%</b>		1,275	66



Thank you for listening

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