

Las Positas College

Discipline Program Review Data Packet

Spring 2018 to Spring 2022

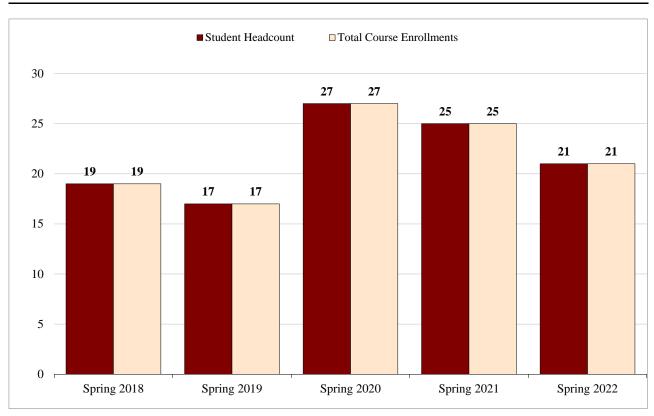
Discipline:

Occupational Safety and Health (OSH)

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Headcount & Enrollment

Occupational Safety and Health (OSH)						
		Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022	
Student Headcount	19	17	27	25	21	
Total Course Enrollments	19	17	27	25	21	



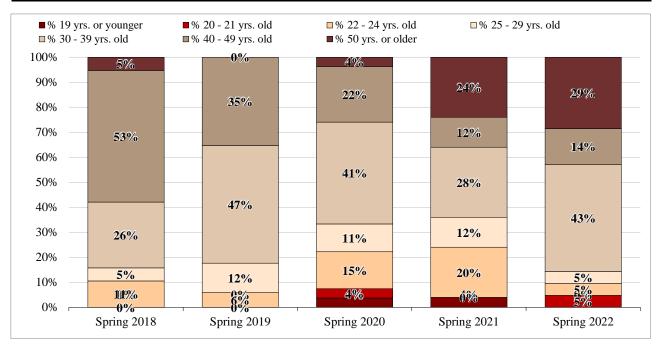
Definitions:

Student Headcount is the unduplicated count of students enrolled in all courses within the discipline.

Total Course Enrollments is the sum of all course enrollments (filled seats) within the discipline.

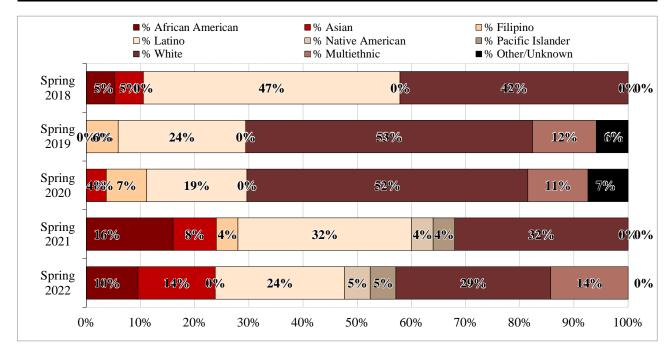
Student Demographics: Gender & Age

Occupational Safety and Health (OSH)					
		·	Term		
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
Female	11	6	3	6	4
Male	7	11	24	19	17
19 yrs. or younger	0	0	1	1	0
20-21 yrs. old	0	0	1	0	1
22-24 yrs. old	2	1	4	5	1
25-29 yrs. old	1	2	3	3	1
30-39 yrs. old	5	8	11	7	9
40-49 yrs. old	10	6	6	3	3
50 yrs. or older	1	0	1	6	6
% Female	61%	35%	11%	24%	19%
% Male	39%	65%	89%	76%	81%
% 19 yrs. or younger	0%	0%	4%	4%	0%
% 20 - 21 yrs. old	0%	0%	4%	0%	5%
% 22 - 24 yrs. old	11%	6%	15%	20%	5%
% 25 - 29 yrs. old	5%	12%	11%	12%	5%
% 30 - 39 yrs. old	26%	47%	41%	28%	43%
% 40 - 49 yrs. old	53%	35%	22%	12%	14%
% 50 yrs. or older	5%	0%	4%	24%	29%



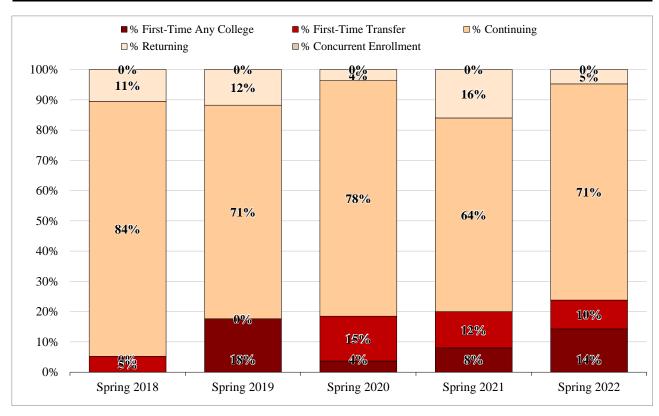
Student Demographic: Race-Ethnicity

Occupational Safety and Health (OSH)						
		Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022	
African American	1	0	0	4	2	
Asian	1	0	1	2	3	
Filipino	0	1	2	1	0	
Latino	9	4	5	8	5	
Native American	0	0	0	1	1	
Pacific Islander	0	0	0	1	1	
White	8	9	14	8	6	
Multiethnic	0	2	3	0	3	
Other/Unknown	0	1	2	0	0	
% African American	5%	0%	0%	16%	10%	
% Asian	5%	0%	4%	8%	14%	
% Filipino	0%	6%	7%	4%	0%	
% Latino	47%	24%	19%	32%	24%	
% Native American	0%	0%	0%	4%	5%	
% Pacific Islander	0%	0%	0%	4%	5%	
% White	42%	53%	52%	32%	29%	
% Multiethnic	0%	12%	11%	0%	14%	
% Other/Unknown	0%	6%	7%	0%	0%	



Student Enrollment Status

Occupational Safety and Health (OSH)							
	<u></u>	Term					
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022		
First-Time Any College	0	3	1	2	3		
First-Time Transfer	1	0	4	3	2		
Continuing	16	12	21	16	15		
Returning	2	2	1	4	1		
Concurrent Enrollment	0	0	0	0	0		
% First-Time Any College	0%	18%	4%	8%	14%		
% First-Time Transfer	5%	0%	15%	12%	10%		
% Continuing	84%	71%	78%	64%	71%		
% Returning	11%	12%	4%	16%	5%		
% Concurrent Enrollment	0%	0%	0%	0%	0%		



Definitions:

First-Time Any College: Students enrolled in college for the first time.

First-Time Transfer: Students transferring to LPC in the current semester from another community college or university.

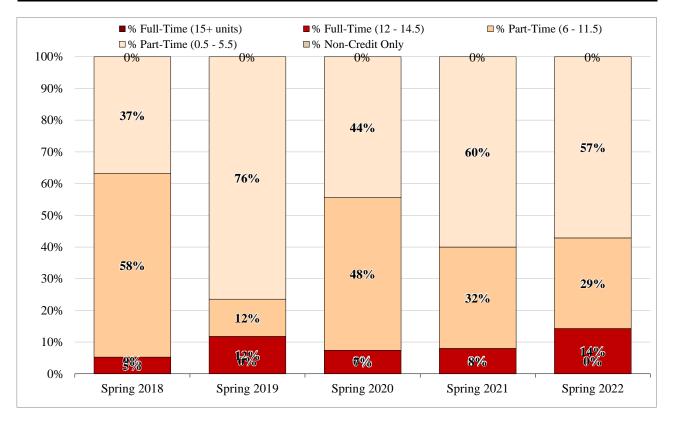
Continuing: Students enrolled in the current semester and were enrolled in the previous primary term. Primary terms are Fall and Spring.

Returning: Students enrolled at LPC after an absence of one or more primary terms from the District.

Concurrent Enrollment: A special admit student currently enrolled in K-12.

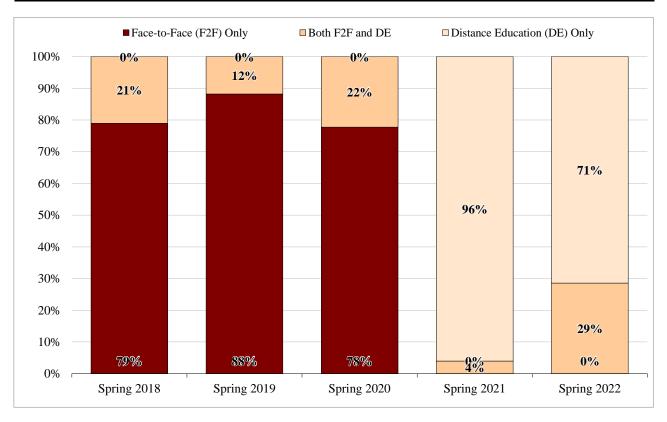
Student Unit Load

Occupational Safety and Health (OSH)						
		Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022	
Full-Time (15+ units)	0	0	0	0	0	
Full-Time (12 - 14.5)	1	2	2	2	3	
Part-Time (6 - 11.5)	11	2	13	8	6	
Part-Time (0.5 - 5.5)	7	13	12	15	12	
Non-Credit Only	0	0	0	0	0	
% Full-Time (15+ units)	0%	0%	0%	0%	0%	
% Full-Time (12 - 14.5)	5%	12%	7%	8%	14%	
% Part-Time (6 - 11.5)	58%	12%	48%	32%	29%	
% Part-Time (0.5 - 5.5)	37%	76%	44%	60%	57%	
% Non-Credit Only	0%	0%	0%	0%	0%	



Students Using Distance Education

Occupational Safety and Health (OSH)						
	Term					
(Categories reflect college-wide coursework)	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022	
Face-to-Face (F2F) Only	15	15	21	0	0	
Both F2F and DE	4	2	6	1	6	
Distance Education (DE) Only	0	0	0	24	15	
% Face-to-Face (F2F) Only	79%	88%	78%	0%	0%	
% Both F2F and DE	21%	12%	22%	4%	29%	
% Distance Education (DE) Only	0%	0%	0%	96%	71%	

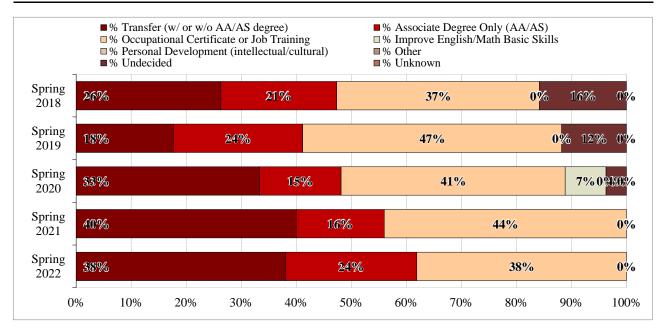


Definitions:

Distance Education (DE) includes enrollments in courses with section numbers designated as courses with 51% or more of instruction delivered online. Due to the COVID-19 pandemic, 2020-21 DE courses were distinguished through provisional designations.

Student Educational Goal

Occupational Safety and Health (OSH)						
	Term					
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022	
Transfer (w/ or w/o AA/AS degree)	5	3	9	10	8	
Associate Degree Only (AA/AS)	4	4	4	4	5	
Occupational Certificate or Job Training	7	8	11	11	8	
Improve English/Math Basic Skills	0	0	2	0	0	
Personal Development (intellectual/cultural)	0	0	0	0	0	
Other	0	0	0	0	0	
Undecided	3	2	1	0	0	
Unknown	0	0	0	0	0	
% Transfer (w/ or w/o AA/AS degree)	26%	18%	33%	40%	38%	
% Associate Degree Only (AA/AS)	21%	24%	15%	16%	24%	
% Occupational Certificate or Job Training	37%	47%	41%	44%	38%	
% Improve English/Math Basic Skills	0%	0%	7%	0%	0%	
% Personal Development (intellectual/cultural	0%	0%	0%	0%	0%	
% Other	0%	0%	0%	0%	0%	
% Undecided	16%	12%	4%	0%	0%	
% Unknown	0%	0%	0%	0%	0%	



Definitions:

Transfer: Students who want to transfer to a 4-year university. Includes students enrolled in 4-year institutions completing requirements at LPC.

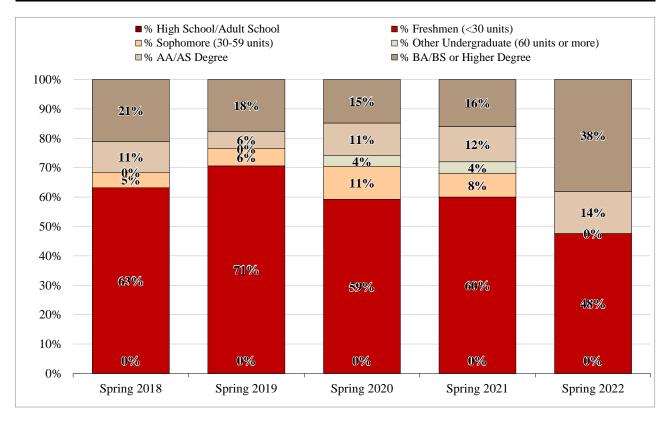
Occupational Certificate/Job Training: Acquire job skills, explore career interests, earn a certificate, or maintain a certificate/license.

Personal Development: Students taking courses for intellectual and/or cultural development.

Other: Students completing diploma/GED requirements or moving from non-credit to credit courses. Data from admission application.

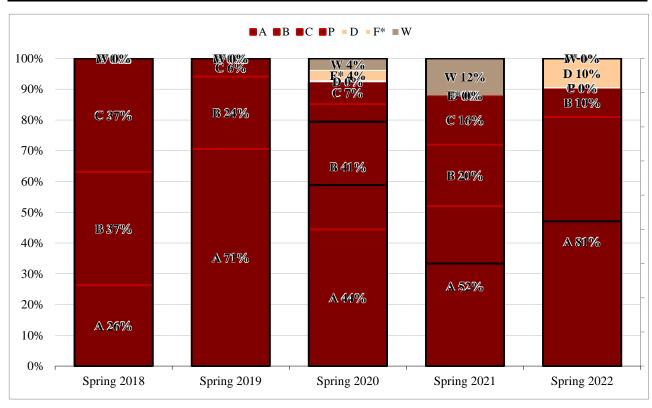
Highest Educational Level of Students

Occupational Safety and Health (OSH)						
	Term					
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022	
High School/Adult School	0	0	0	0	0	
Freshmen (<30 units)	12	12	16	15	10	
Sophomore (30-59 units)	1	1	3	2	0	
Other Undergraduate (60 units or more)	0	0	1	1	0	
AA/AS Degree	2	1	3	3	3	
BA/BS or Higher Degree	4	3	4	4	8	
% High School/Adult School	0%	0%	0%	0%	0%	
% Freshmen (<30 units)	63%	71%	59%	60%	48%	
% Sophomore (30-59 units)	5%	6%	11%	8%	0%	
% Other Undergraduate (60 units or more)	0%	0%	4%	4%	0%	
% AA/AS Degree	11%	6%	11%	12%	14%	
% BA/BS or Higher Degree	21%	18%	15%	16%	38%	



Student Performance: Grade Distribution

Occupational Safety and Health (OSH)						
	Term					
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022	
Total Course Enrollments	19	17	27	25	21	
Course Success Rates	100%	100%	93%	88%	90%	
A	26%	71%	44%	52%	81%	
В	37%	24%	41%	20%	10%	
C	37%	6%	7%	16%	0%	
P	0%	0%	0%	0%	0%	
Course Non-Success Rate	0%	0%	4%	0%	10%	
D	0%	0%	0%	0%	10%	
F*	0%	0%	4%	0%	0%	
Withdrawals (See Note)	0%	0%	4%	12%	0%	



Definitions:

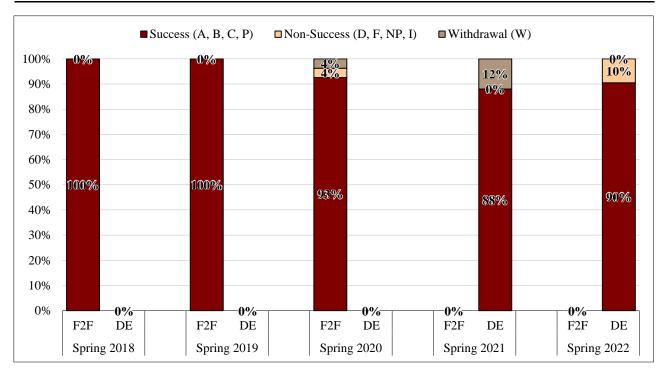
Course Success Rate: Share of course enrollments resulting in a passing grade ('A', 'B', 'C', 'P', 'NCA', 'NCB', 'NCC', or 'NCP').

Course Non-Success Rate: Share of course enrollments resulting in a grade of 'D' or F* (includes: 'F, 'NP', T, 'NCD', 'NCF', or 'NCNP').

Withdrawals are the share of course enrollments resulting in (1) a grade notation of 'W', 'MW', or 'EW', or, (2) a course dropped due to COVID-19.

Student Performance: Distance Education

Occupational Safety and Health (OSH)							
		Term					
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022		
Total Course Enrollments	19	17	27	25	21		
Face-to-Face (F2F) Sections	19	17	27	0	0		
Success Rates	100%	100%	93%	_	_		
Non-Success Rates	0%	0%	4%	_	_		
Withdrawals	0%	0%	4%	_	_		
Distance Education (DE) Sections	0	0	0	25	21		
Success Rates	_	_	_	88%	90%		
Non-Success Rates		_	_	0%	10%		
Withdrawals	_	_	_	12%	0%		



Definitions:

Course Success Rate: Share of course enrollments resulting in a passing grade ('A', 'B', 'C', 'P', 'NCA', 'NCB', 'NCC', or 'NCP').

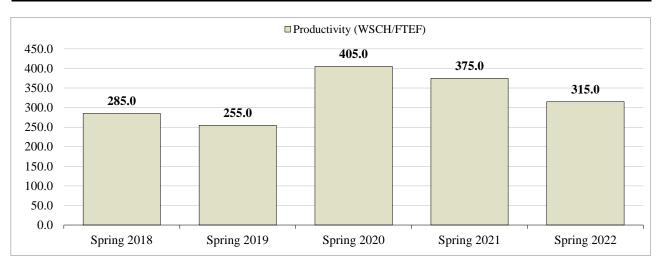
Course Non-Success Rate: Share of course enrollments resulting in a grade of 'D', 'F', 'NP', T, 'NCD', 'NCF', or 'NCNP'.

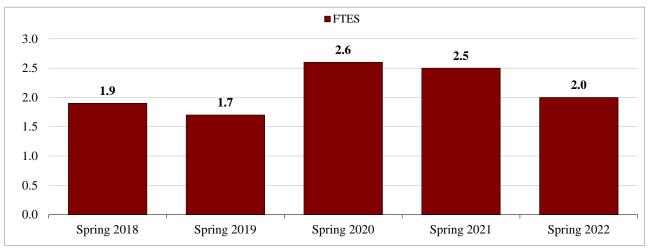
Withdrawals are the share of course enrollments resulting in (1) a grade notation of 'W', 'MW', or 'EW', or, (2) a course dropped due to COVID-19.

Distance Education (DE) includes enrollments in course sections that begin with 'DE', 'HD', 'LD' and 'LO'. In 2020-21, due to the COVID-19 pandemic, DE sections were distinguished through provisional designations.

Enrollment Management: Part 1

Occupational Safety and Health (OSH)						
		<u>Term</u>				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022	
WSCH	57	51	81	75	63	
FTES	1.9	1.7	2.6	2.5	2.0	
FTEF	0.2	0.2	0.2	0.2	0.2	
Productivity (WSCH/FTEF)	285.0	255.0	405.0	375.0	315.0	





Definitions:

WSCH is the total Weekly Student Contact Hours resulting from all enrollment within the discipline.

FTES is the total Full Time Equivalent Student value resulting from all enrollment within the discipline.

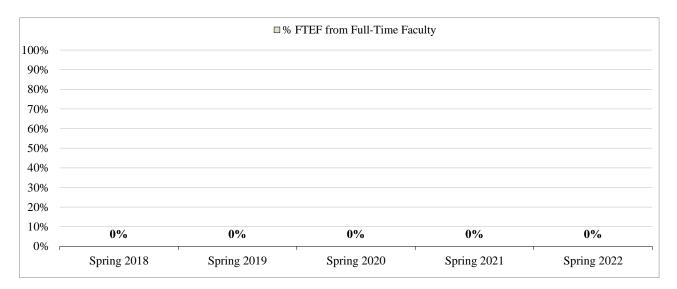
FTEF is the Full Time Equivalent Faculty associated with the discipline's course offerings for that semester.

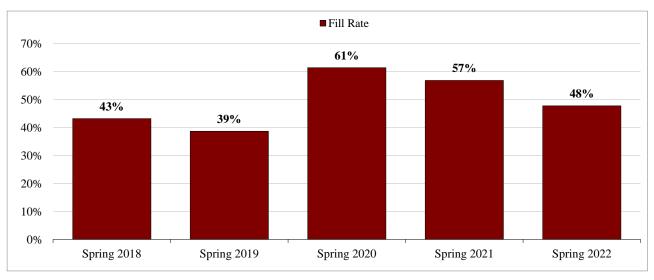
Productivity is the ratio of WSCH to FTEF and a standard measure of discipline efficiency.

Note: Enrollment Management data are of all courses accounted except NTUT / TUTR 200; latest data accessed on 7/20/21.

Enrollment Management: Part 2

Occupational Safety and Health (OSH)									
	Term								
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022				
FTEF from Full-Time Faculty	0.0	0.0	0.0	0.0	0.0				
% FTEF from Full-Time Faculty	0%	0%	0%	0%	0%				
Enrollments	19	17	27	25	21				
Capacity (seats available)	44	44	44	44	44				
Fill Rate	43%	39%	61%	57%	48%				





Definitions:

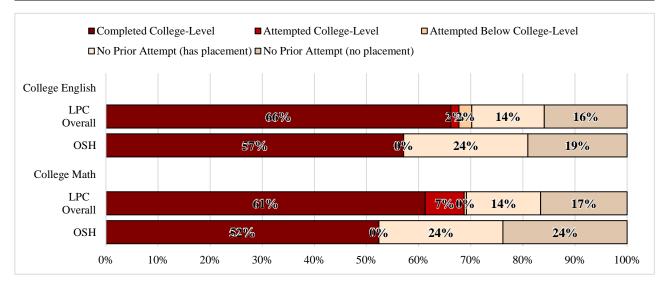
Fill Rate is number of enrollments over the total capacity (seats available).

% FTEF from Full-time Faculty is the FTEF generated by full-time faculty as load (i.e., excluding overload) divided by the total FTEF.

Note: Enrollment Management data are of all courses accounted except NTUT / TUTR 200; latest data accessed on 7/20/21.

Prior Experience in English & Math

	Spring 202	2			
	OSH		LPC O	LPC Overall	
	Num	Pct	Num	Pct	
College English					
Completed College-level	12	57%	4,022	61%	
Attempted College-level	0	0%	490	7%	
Attempted Below College-level	0	0%	30	0%	
No Prior Attempt (has placement)	5	24%	934	14%	
No Prior Attempt (no placement)	4	19%	1,089	17%	
College Math					
Completed College-level	11	52%	4,345	66%	
Attempted College-level	0	0%	103	2%	
Attempted Below College-level	0	0%	160	2%	
No Prior Attempt (has placement)	5	24%	914	14%	
No Prior Attempt (no placement)	5	24%	1,043	16%	



Definitions:

College English: Completed College-level = successfully completed ENG 1A, 1AEX, or attempted transfer level, or has earned at least an Associates degree.

Attempted College-level = attempted ENG 1A or 1AEX but has not successfully completed prior to indicated term.

Attempted Below College-level = attempted ENG 102, 104, 105, 100A, 100B, NENG 204, or ESL 25 prior to indicated term.

No Prior Attempt (has placement) = no previous English enrollments within the sequence but has used a placement tool.

No Prior Atempt (no placement) = no previous English enrollments within the sequence and did not utilize a placement tool.

College Math:

Completed College-level = successfully completed MATH 55, 50, NMAT 255 or 250, or attempted transfer level, or has earned at least an Associates degree. **Attempted College-level** = attempted MATH 55, 50, NMAT 255 or 250 but has not successfully completed prior to indicated term.

Attempted Below College-level = attempted MATH 110, 107, NMAT 210 or 207 prior to indicated term.

No Prior Attempt (has placement) = no previous Math enrollments within the sequence but has used a placement tool.

No Prior Atempt (no placement) = no previous Math enrollments within the sequence and did not utilize a placement tool.