

Las Positas College

Discipline Program Review Data Packet

Fall 2018 to Spring 2023

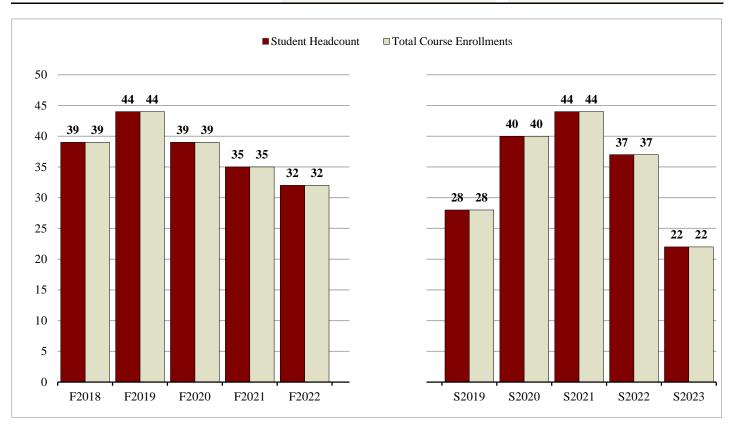
Discipline:

Environmental Studies (EVST)

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Headcount & Enrollment

	Environn	nental S	Studies	(EVS	T)					
		Spr	ing Te	rms						
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023
Student Headcount	39	44	39	35	32	28	40	44	37	22
Total Course Enrollments	39	44	39	35	32	28	40	44	37	22



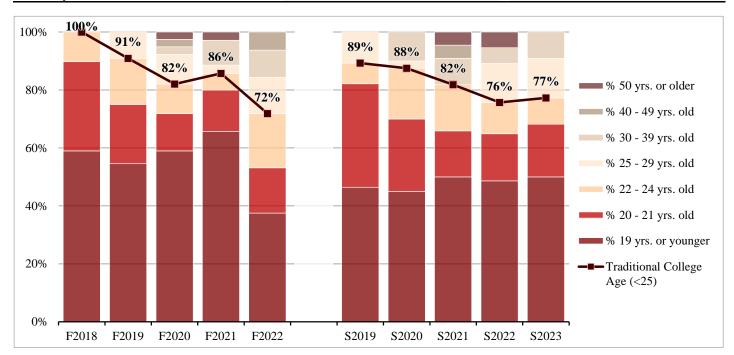
Definitions:

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.

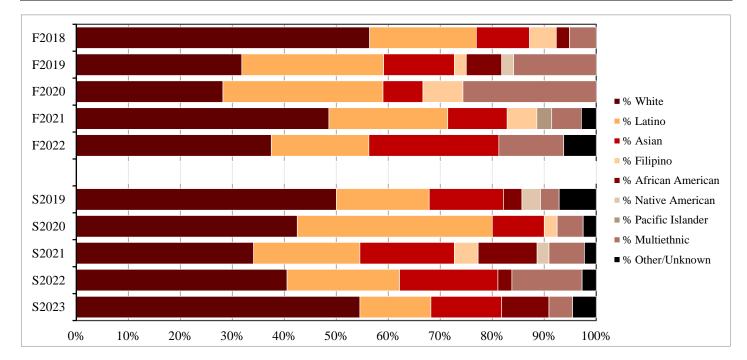
Student Demographics: Gender & Age

Er	vironn	nental S	Studies	(EVS	T)					
			all Ter				Spr	ing Te	rms	
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023
Female	21	26	23	20	17	7	20	23	20	13
Male	16	17	16	14	15	20	18	18	16	9
19 yrs. or younger	23	24	23	23	12	13	18	22	18	11
20-21 yrs. old	12	9	5	5	5	10	10	7	6	4
22-24 yrs. old	4	7	4	2	6	2	7	7	4	2
25-29 yrs. old	0	4	4	1	4	3	1	0	5	3
30-39 yrs. old	0	0	1	3	3	0	4	4	2	2
40-49 yrs. old	0	0	1	0	2	0	0	2	0	0
50 yrs. or older	0	0	1	1	0	0	0	2	2	0
% Female	57%	60%	59%	59%	53%	26%	53%	56%	56%	59%
% Male	43%	40%	41%	41%	47%	74%	47%	44%	44%	41%
% 19 yrs. or younger	59%	55%	59%	66%	38%	46%	45%	50%	49%	50%
% 20 - 21 yrs. old	31%	20%	13%	14%	16%	36%	25%	16%	16%	18%
% 22 - 24 yrs. old	10%	16%	10%	6%	19%	7%	18%	16%	11%	9%
% 25 - 29 yrs. old	0%	9%	10%	3%	13%	11%	3%	0%	14%	14%
% 30 - 39 yrs. old	0%	0%	3%	9%	9%	0%	10%	9%	5%	9%
% 40 - 49 yrs. old	0%	0%	3%	0%	6%	0%	0%	5%	0%	0%
% 50 yrs. or older	0%	0%	3%	3%	0%	0%	0%	5%	5%	0%



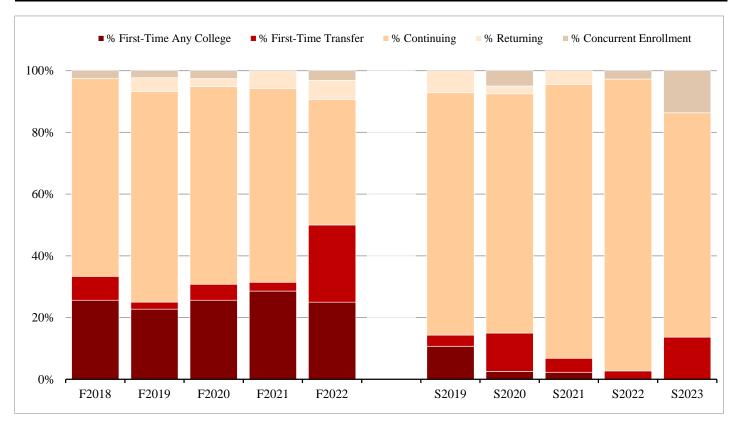
Student Demographic: Race-Ethnicity

En	vironn	nental S	Studies	(EVS	T)					
			all Ter				Spr	ing Te	rms	
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023
African American	1	3	0	0	0	1	0	5	1	2
Asian	4	6	3	4	8	4	4	8	7	3
Filipino	2	1	3	2	0	0	1	2	0	0
Latino	8	12	12	8	6	5	15	9	8	3
Native American	0	1	0	0	0	1	0	1	0	0
Pacific Islander	0	0	0	1	0	0	0	0	0	0
White	22	14	11	17	12	14	17	15	15	12
Multiethnic	2	7	10	2	4	1	2	3	5	1
Other/Unknown	0	0	0	1	2	2	1	1	1	1
% African American	3%	7%	0%	0%	0%	4%	0%	11%	3%	9%
% Asian	10%	14%	8%	11%	25%	14%	10%	18%	19%	14%
% Filipino	5%	2%	8%	6%	0%	0%	3%	5%	0%	0%
% Latino	21%	27%	31%	23%	19%	18%	38%	20%	22%	14%
% Native American	0%	2%	0%	0%	0%	4%	0%	2%	0%	0%
% Pacific Islander	0%	0%	0%	3%	0%	0%	0%	0%	0%	0%
% White	56%	32%	28%	49%	38%	50%	43%	34%	41%	55%
% Multiethnic	5%	16%	26%	6%	13%	4%	5%	7%	14%	5%
% Other/Unknown	0%	0%	0%	3%	6%	7%	3%	2%	3%	5%



Student Enrollment Status

En	vironn	nental S	Studies	(EVS	T)					
		F	all Ter	ms			Spr	ing Te	rms	
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023
First-Time Any College	10	10	10	10	8	3	1	1	0	0
First-Time Transfer	3	1	2	1	8	1	5	2	1	3
Continuing	25	30	25	22	13	22	31	39	35	16
Returning	0	2	1	2	2	2	1	2	0	0
Concurrent Enrollment	1	1	1	0	1	0	2	0	1	3
% First-Time Any College	26%	23%	26%	29%	25%	11%	3%	2%	0%	0%
% First-Time Transfer	8%	2%	5%	3%	25%	4%	13%	5%	3%	14%
% Continuing	64%	68%	64%	63%	41%	79%	78%	89%	95%	73%
% Returning	0%	5%	3%	6%	6%	7%	3%	5%	0%	0%
% Concurrent Enrollment	3%	2%	3%	0%	3%	0%	5%	0%	3%	14%



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.

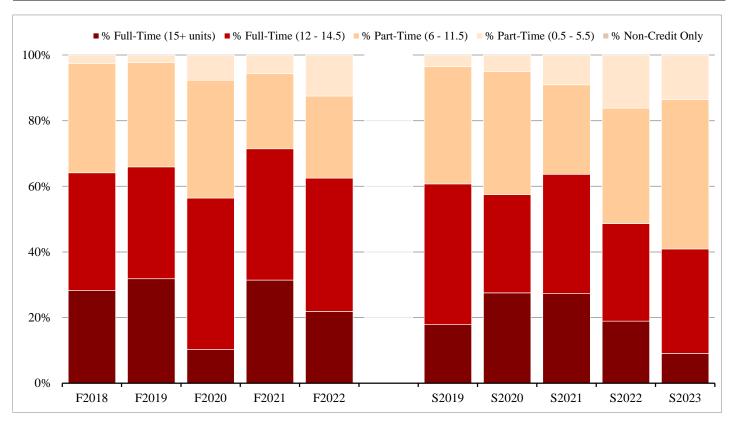
Continuing: Students enrolled in the current semester and were enrolled in the previous primary term. Primary terms are Fall and Spring.

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.

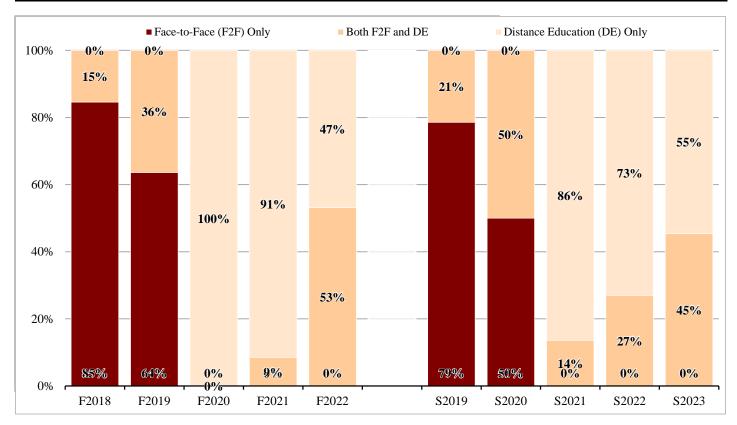
Student Unit Load

Eı	vironn	nental S	Studies	(EVS	T)					
		F	all Ter	ms			Spr	ing Te	rms	
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023
Full-Time (15+ units)	11	14	4	11	7	5	11	12	7	2
Full-Time (12 - 14.5 units)	14	15	18	14	13	12	12	16	11	7
Part-Time (6 - 11.5 units)	13	14	14	8	8	10	15	12	13	10
Part-Time (0.5 - 5.5 units)	1	1	3	2	4	1	2	4	6	3
Non-Credit Only	0	0	0	0	0	0	0	0	0	0
% Full-Time (15+ units)	28%	32%	10%	31%	22%	18%	28%	27%	19%	9%
% Full-Time (12 - 14.5)	36%	34%	46%	40%	41%	43%	30%	36%	30%	32%
% Part-Time (6 - 11.5)	33%	32%	36%	23%	25%	36%	38%	27%	35%	45%
% Part-Time (0.5 - 5.5)	3%	2%	8%	6%	13%	4%	5%	9%	16%	14%
% Non-Credit Only	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%



Students Using Distance Education

Environmental Studies (EVST)											
		F	all Ter	ms			Spr	ing Te	rms		
(Categories reflect college-wide coursework)	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023	
Face-to-Face (F2F) Only	33	28	0	0	0	22	20	0	0	0	
Both F2F and DE	6	16	0	3	17	6	20	6	10	10	
Distance Education (DE) Only	0	0	39	32	15	0	0	38	27	12	
% Face-to-Face (F2F) Only	85%	64%	0%	0%	0%	79%	50%	0%	0%	0%	
% Both F2F and DE	15%	36%	0%	9%	53%	21%	50%	14%	27%	45%	
% Distance Education (DE) Only	0%	0%	100%	91%	47%	0%	0%	86%	73%	55%	

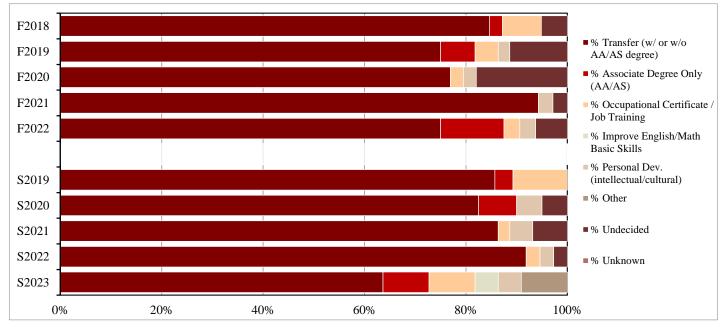


Definitions:

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.

Student Educational Goal

En	vironn	nental S	Studies	(EVS	ST)					
		F	all Ter	ms			Spr	ing Te	rms	
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023
Transfer (w/ or w/o AA/AS degree)	33	33	30	33	24	24	33	38	34	14
Associate Degree Only (AA/AS)	1	3	0	0	4	1	3	0	0	2
Occupational Certificate / Job Training	3	2	1	0	1	3	0	1	1	2
Improve English/Math Basic Skills	0	0	0	0	0	0	0	0	0	1
Personal Development (intellectual/cultural)	0	1	1	1	1	0	2	2	1	1
Other	0	0	0	0	0	0	0	0	0	2
Undecided	2	5	7	1	2	0	2	3	1	0
Unknown	0	0	0	0	0	0	0	0	0	0
% Transfer (w/ or w/o AA/AS degree)	85%	75%	77%	94%	75%	86%	83%	86%	92%	64%
% Associate Degree Only (AA/AS)	3%	7%	0%	0%	13%	4%	8%	0%	0%	9%
% Occupational Certificate / Job Training	8%	5%	3%	0%	3%	11%	0%	2%	3%	9%
% Improve English/Math Basic Skills	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%
% Personal Dev. (intellectual/cultural)	0%	2%	3%	3%	3%	0%	5%	5%	3%	5%
% Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%
% Undecided	5%	11%	18%	3%	6%	0%	5%	7%	3%	0%
% Unknown	0%	0%	0%	0%	0%	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.

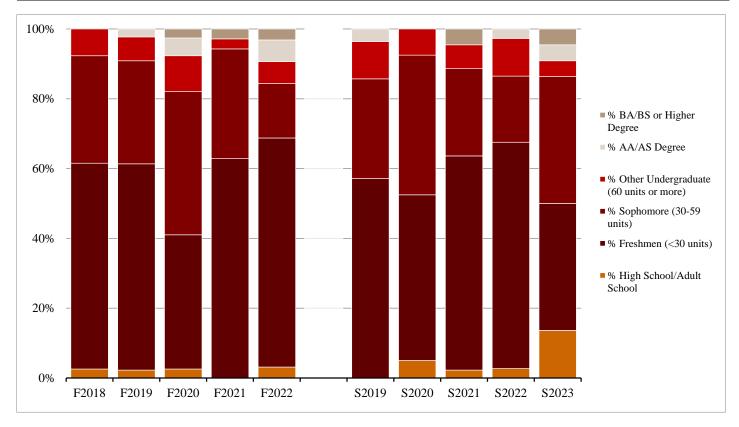
Occupational Certificate/Job Training: Acquire job skills, explore career interests, earn a certificate, or maintain a certificate/license.

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.

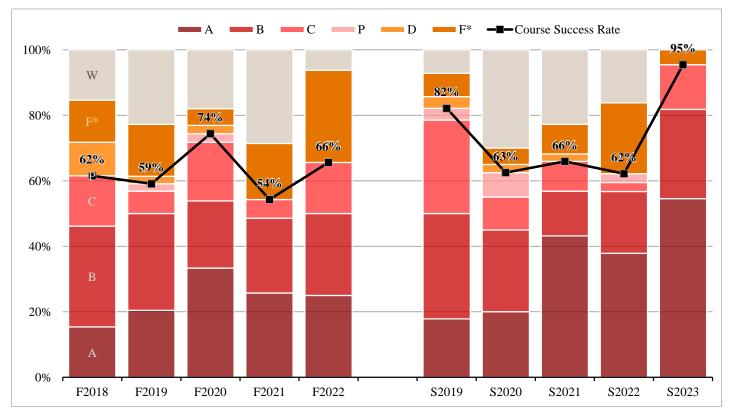
Highest Educational Level of Students

Er	vironn	nental (Studies	s (EVS	T)					
		F	'all Tei	ms		_	Spr	ing Te	rms	
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023
High School/Adult School	1	1	1	0	1	0	2	1	1	3
Freshmen (<30 units)	23	26	15	22	21	16	19	27	24	8
Sophomore (30-59 units)	12	13	16	11	5	8	16	11	7	8
Other Undergraduate (60 units or more)	3	3	4	1	2	3	3	3	4	1
AA/AS Degree	0	1	2	0	2	1	0	0	1	1
BA/BS or Higher Degree	0	0	1	1	1	0	0	2	0	1
% High School/Adult School	3%	2%	3%	0%	3%	0%	5%	2%	3%	14%
% Freshmen (<30 units)	59%	59%	38%	63%	66%	57%	48%	61%	65%	36%
% Sophomore (30-59 units)	31%	30%	41%	31%	16%	29%	40%	25%	19%	36%
% Other Undergraduate (60 units or more)	8%	7%	10%	3%	6%	11%	8%	7%	11%	5%
% AA/AS Degree	0%	2%	5%	0%	6%	4%	0%	0%	3%	5%
% BA/BS or Higher Degree	0%	0%	3%	3%	3%	0%	0%	5%	0%	5%



Student Performance: Grade Distribution

En	vironn	nental (Studies	(EVS	ST)					
		F	all Ter	ms			Spr	ing Te	rms	
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023
Total Course Enrollments	39	44	39	35	32	28	40	44	37	22
Course Success Rates	62%	59%	74%	54%	66%	82%	63%	66%	62%	95%
A	15%	20%	33%	26%	25%	18%	20%	43%	38%	55%
В	31%	30%	21%	23%	25%	32%	25%	14%	19%	27%
C	15%	7%	18%	6%	16%	29%	10%	9%	3%	14%
P	0%	2%	3%	0%	0%	4%	8%	0%	3%	0%
Course Non-Success Rate	23%	18%	8%	17%	28%	11%	8%	11%	22%	5%
D	10%	2%	3%	0%	0%	4%	3%	2%	0%	0%
F*	13%	16%	5%	17%	28%	7%	5%	9%	22%	5%
Withdrawals (See Note)	15%	23%	18%	29%	6%	7%	30%	23%	16%	0%



Definitions:

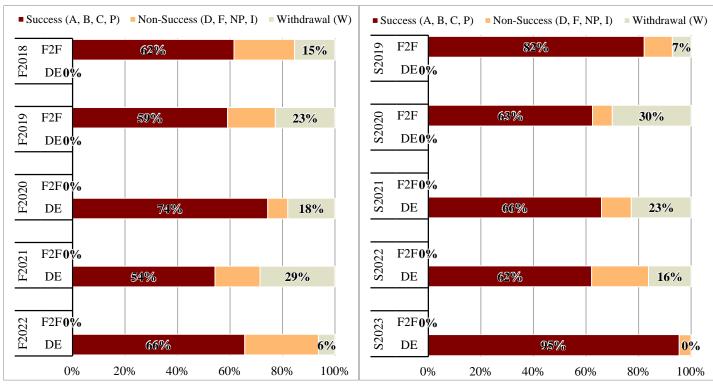
Course Success Rate: Share of course enrollments resulting in a passing grade ('A', 'B', 'C', 'P', 'NCA', 'NCB', 'NCC', or 'NCP').

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

Eı	Environmental Studies (EVST)												
		K	'all Ter	ms		Spring Terms							
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023			
Total Course Enrollments	39	44	39	35	32	28	40	44	37	22			
Face-to-Face (F2F) Sections	39	44	0	0	0	28	40	0	0	0			
Success Rates	62%	59%	_	_	_	82%	63%	_	_	_			
Non-Success Rates	23%	18%	_	_	_	11%	8%	_	_	_			
Withdrawals	15%	23%	_	_	_	7%	30%	_	_	_			
Distance Education (DE) Sections	0	0	39	35	32	0	0	44	37	22			
Success Rates	_	_	74%	54%	66%	_	_	66%	62%	95%			
Non-Success Rates		_	8%	17%	28%	_	_	11%	22%	5%			
Withdrawals			18%	29%	6%	_		23%	16%	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'.

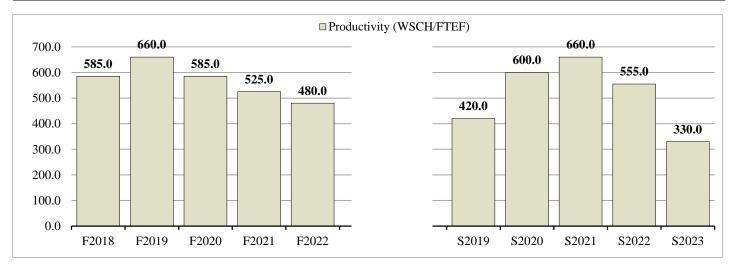
Withdrawals are the share of course enrollments resulting in (1) a grade notation of 'W', 'MW', or 'EW', or, (2) a course dropped due to COVID-19.

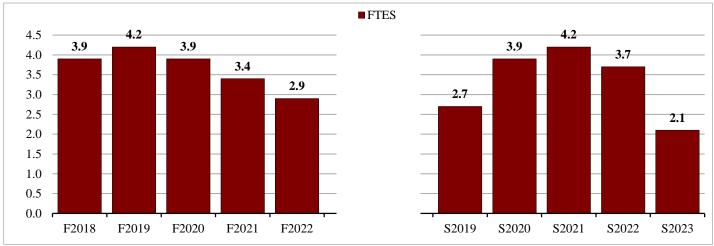
Distance Education (DE) includes enrollments in course sections that begin with 'DE', 'HD', 'LD' and 'LO'. In 2020-21, due to the COVID-19 pandemic,

DE sections were distinguished through provisional designations.

Enrollment Management: Part 1

Environmental Studies (EVST)										
		K	all Ter	ms			Spr	ing Te	rms	
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023
WSCH	117	132	117	105	96	84	120	132	111	66
FTES	3.9	4.2	3.9	3.4	2.9	2.7	3.9	4.2	3.7	2.1
FTEF	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Productivity (WSCH/FTEF)	585.0	660.0	585.0	525.0	480.0	420.0	600.0	660.0	555.0	330.0





Definitions:

 $\textbf{WSCH} \ \text{is the total Weekly Student Contact Hours resulting from all enrollment within the discipline.}$

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

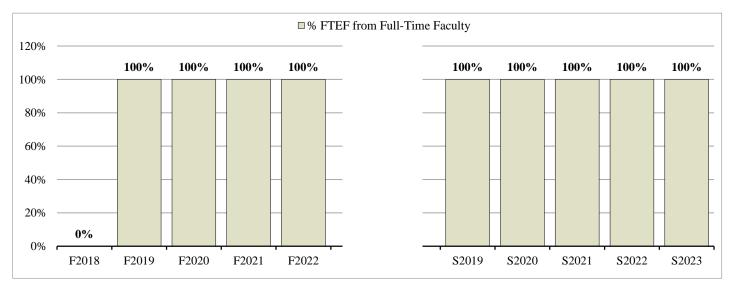
FTEF is the Full Time Equivalent Faculty associated with the discipline's course offerings for that semester.

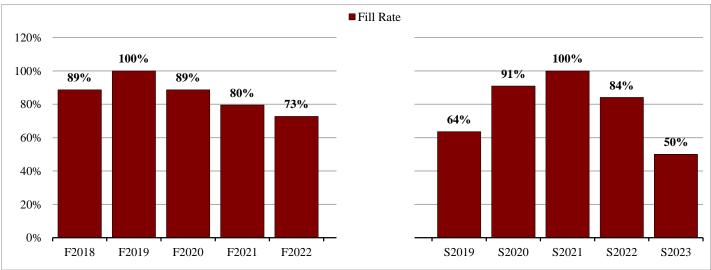
Productivity is the ratio of WSCH to FTEF and a standard measure of discipline efficiency.

 $\textbf{Note:} \ Enrollment \ Management \ data \ are \ of \ all \ courses \ accounted \ except \ NTUT \ / \ TUTR \ 200; \ latest \ data \ accessed \ on \ 7/25/23.$

Enrollment Management: Part 2

Environmental Studies (EVST)											
	Fall Terms					Spring Terms					
	F2018	F2019	F2020	F2021	F2022	S2019	S2020	S2021	S2022	S2023	
FTEF from Full-Time Faculty	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
% FTEF from Full-Time Faculty	0%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Enrollments	39	44	39	35	32	28	40	44	37	22	
Capacity (seats available)	44	44	44	44	44	44	44	44	44	44	
Fill Rate	89%	100%	89%	80%	73%	64%	91%	100%	84%	50%	





Definitions:

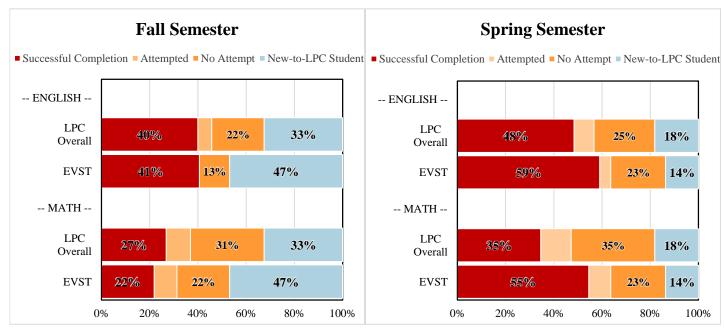
Fill Rate is number of enrollments over the total capacity (seats available).

% 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 7/25/23.

Prior Experience in English & Math

	Fall 2022					Spring 2023				
(English and math status	EVST			LPC Overall		EVST			LPC O	verall
<u>prior</u> to the start of the term)	Num	Pct		Num	Pct	Num	Pct		Num	Pct
Transfer-level English										
Successful Completion*	13	41%		2,729	40%	13	59%		3,203	48%
Attempted (not successful)	0	0%		391	6%	1	5%		546	8%
No Attempt	4	13%		1,484	22%	5	23%		1,672	25%
New-to-LPC Student	15	47%		2,221	33%	3	14%		1,197	18%
Transfer-level Math										
Successful Completion*	7	22%		1,835	27%	12	55%		2,288	35%
Attempted (not successful)	3	9%		683	10%	2	9%		837	13%
No Attempt	7	22%		2,086	31%	5	23%		2,296	35%
New-to-LPC Student	15	47%		2,221	33%	3	14%		1,197	18%



Definitions:

Transfer-Level English:

Successful Completion = earned a passing grade in ENG 1A or 1AEX, or attempted a higher transfer-level course in the sequence in prior terms.

Attempted (no successful completion) = attempted ENG 1A or 1AEX in prior terms but did not receive a passing grade.

No Prior Attempt = no prior enrollment in transfer-level English within the sequence.

New LPC Student = enrollments from students with no for credit enrollments within our district prior to the current term.

Transfer-Level Math:

Successful Completion = earned a passing grade in a transfer-level math course or attempted a higher transfer-level course in the sequence in prior terms.

Attempted (no successful completion) = attempted a entry transfer-level math course in prior terms but did not receive a passing grade.

No Prior Attempt = no prior enrollment in transfer-level math within the sequence.

New-to-LPC Student = enrollments from students with no for credit enrollments within our district prior to the current term.