



Las Positas College

Discipline Program Review Data Packet

Spring 2018 to Spring 2022

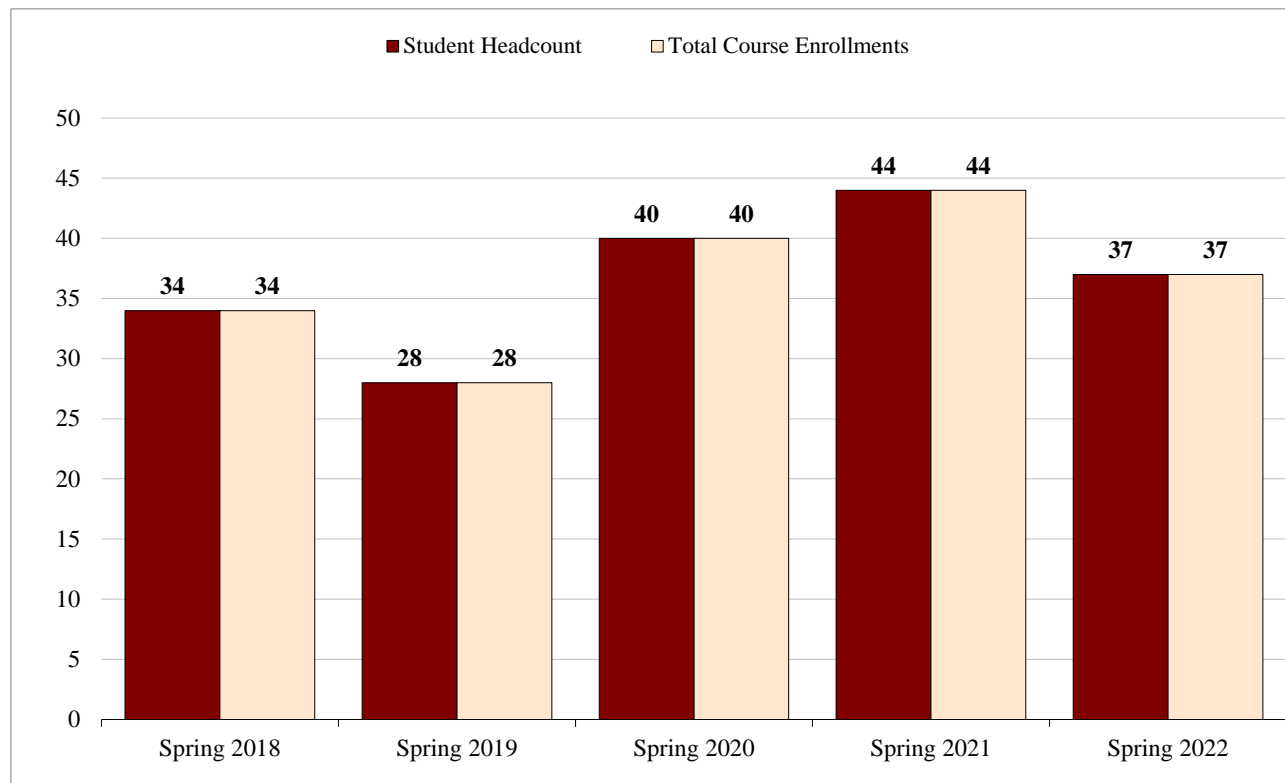
Discipline:

Environmental Studies (EVST)

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Headcount & Enrollment

Environmental Studies (EVST)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
Student Headcount	34	28	40	44	37
Total Course Enrollments	34	28	40	44	37



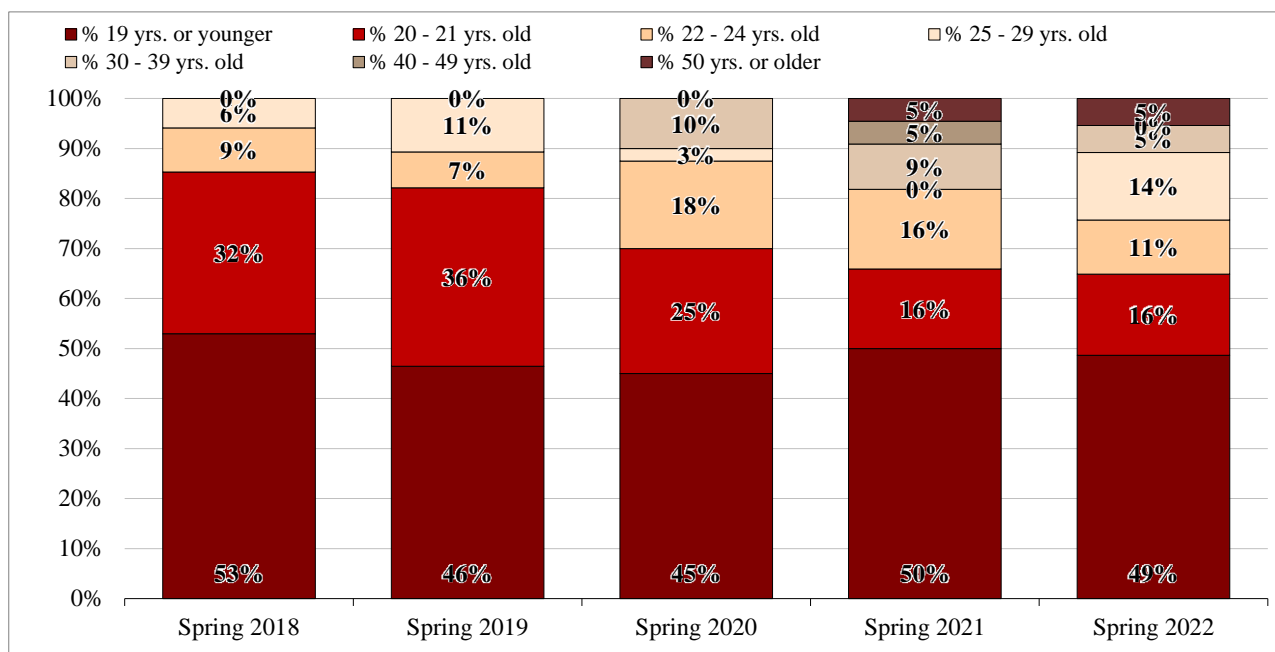
Definitions:

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.

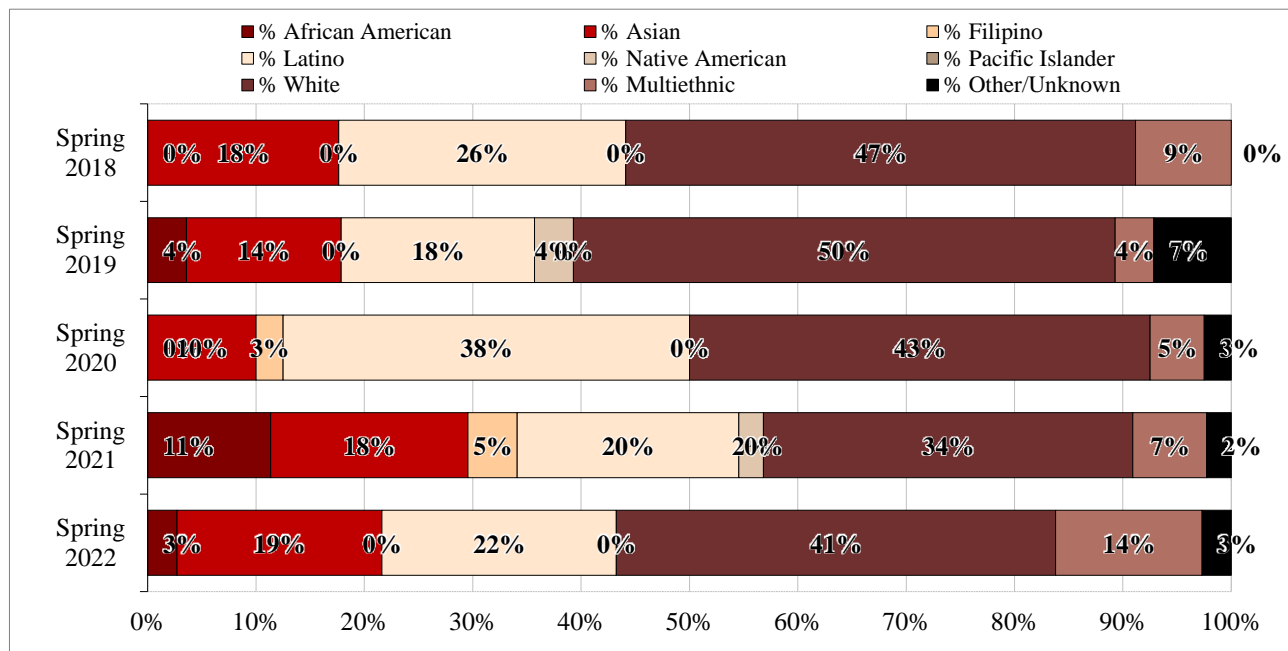
Student Demographics: Gender & Age

Environmental Studies (EVST)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
Female	14	7	20	23	20
Male	19	20	18	18	16
19 yrs. or younger	18	13	18	22	18
20-21 yrs. old	11	10	10	7	6
22-24 yrs. old	3	2	7	7	4
25-29 yrs. old	2	3	1	0	5
30-39 yrs. old	0	0	4	4	2
40-49 yrs. old	0	0	0	2	0
50 yrs. or older	0	0	0	2	2
% Female	42%	26%	53%	56%	56%
% Male	58%	74%	47%	44%	44%
% 19 yrs. or younger	53%	46%	45%	50%	49%
% 20 - 21 yrs. old	32%	36%	25%	16%	16%
% 22 - 24 yrs. old	9%	7%	18%	16%	11%
% 25 - 29 yrs. old	6%	11%	3%	0%	14%
% 30 - 39 yrs. old	0%	0%	10%	9%	5%
% 40 - 49 yrs. old	0%	0%	0%	5%	0%
% 50 yrs. or older	0%	0%	0%	5%	5%



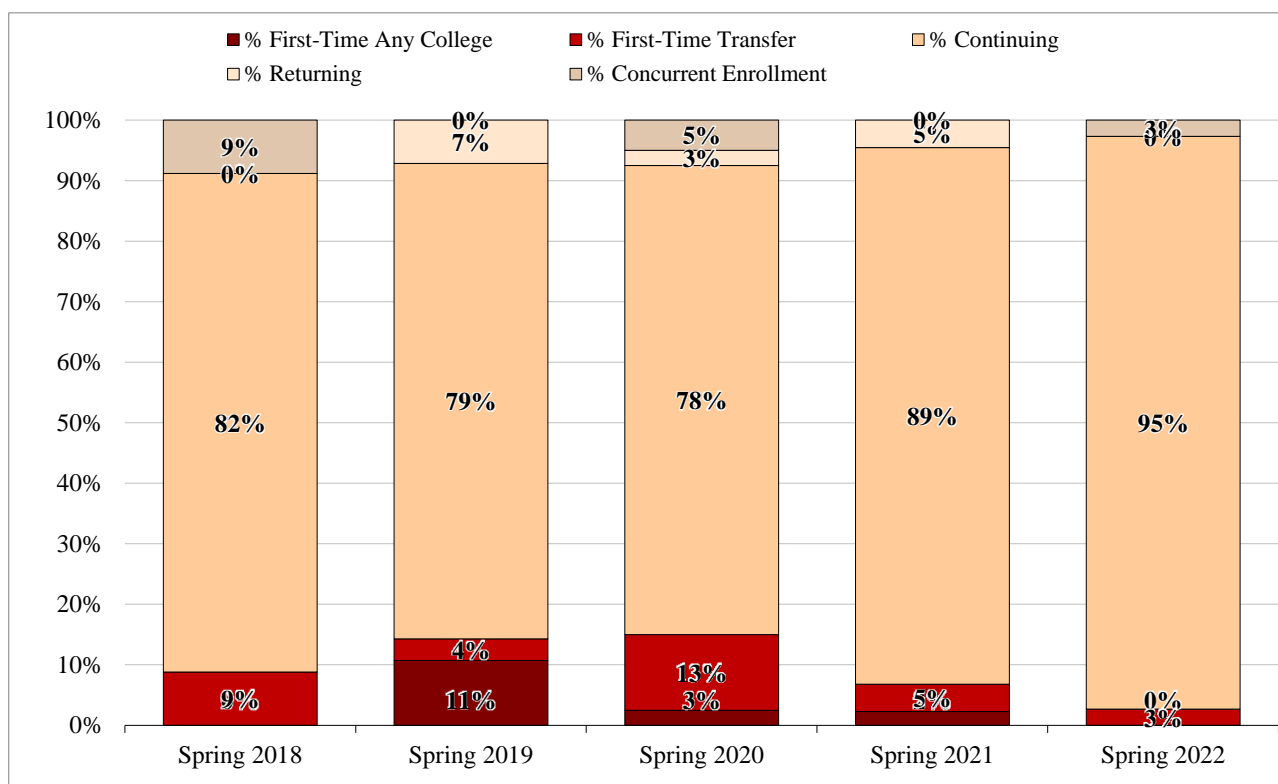
Student Demographic: Race-Ethnicity

Environmental Studies (EVST)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
African American	0	1	0	5	1
Asian	6	4	4	8	7
Filipino	0	0	1	2	0
Latino	9	5	15	9	8
Native American	0	1	0	1	0
Pacific Islander	0	0	0	0	0
White	16	14	17	15	15
Multiethnic	3	1	2	3	5
Other/Unknown	0	2	1	1	1
% African American	0%	4%	0%	11%	3%
% Asian	18%	14%	10%	18%	19%
% Filipino	0%	0%	3%	5%	0%
% Latino	26%	18%	38%	20%	22%
% Native American	0%	4%	0%	2%	0%
% Pacific Islander	0%	0%	0%	0%	0%
% White	47%	50%	43%	34%	41%
% Multiethnic	9%	4%	5%	7%	14%
% Other/Unknown	0%	7%	3%	2%	3%



Student Enrollment Status

Environmental Studies (EVST)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
First-Time Any College	0	3	1	1	0
First-Time Transfer	3	1	5	2	1
Continuing	28	22	31	39	35
Returning	0	2	1	2	0
Concurrent Enrollment	3	0	2	0	1
% First-Time Any College	0%	11%	3%	2%	0%
% First-Time Transfer	9%	4%	13%	5%	3%
% Continuing	82%	79%	78%	89%	95%
% Returning	0%	7%	3%	5%	0%
% Concurrent Enrollment	9%	0%	5%	0%	3%



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.

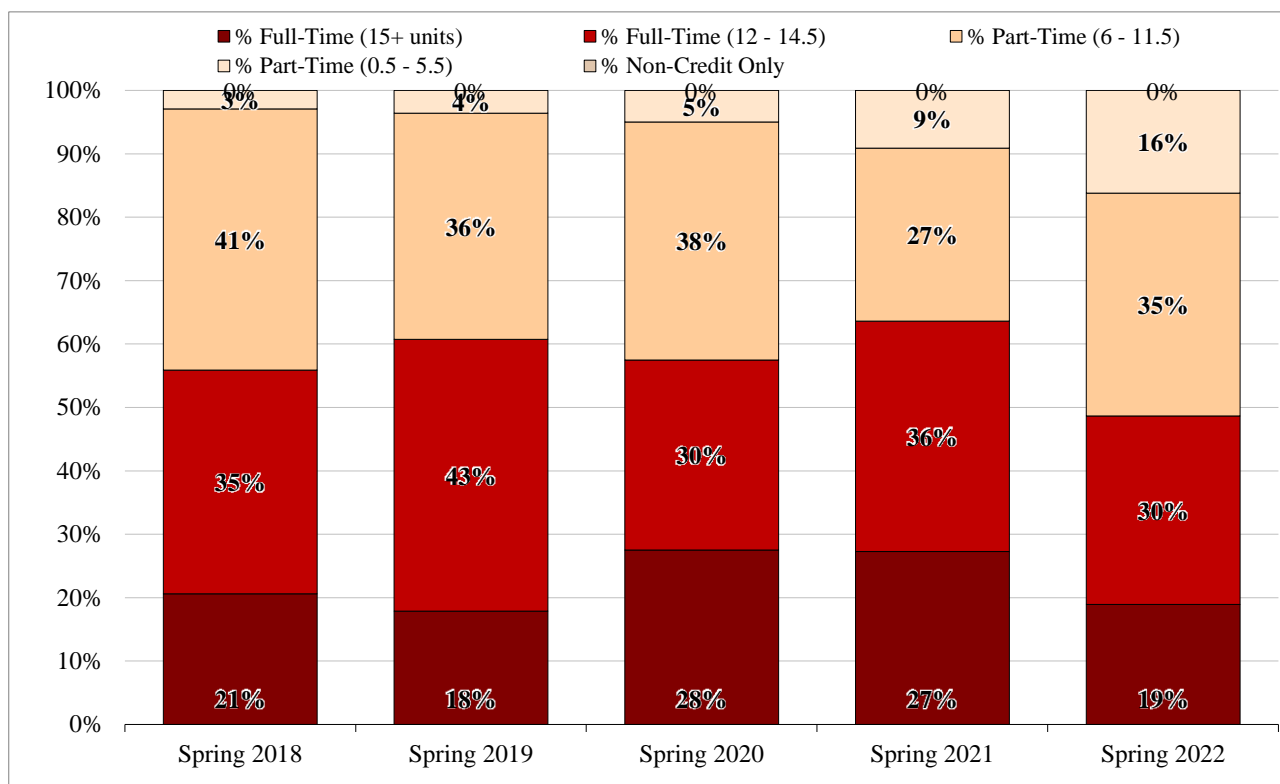
Continuing: Students enrolled in the current semester and were enrolled in the previous primary term. Primary terms are Fall and Spring.

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.

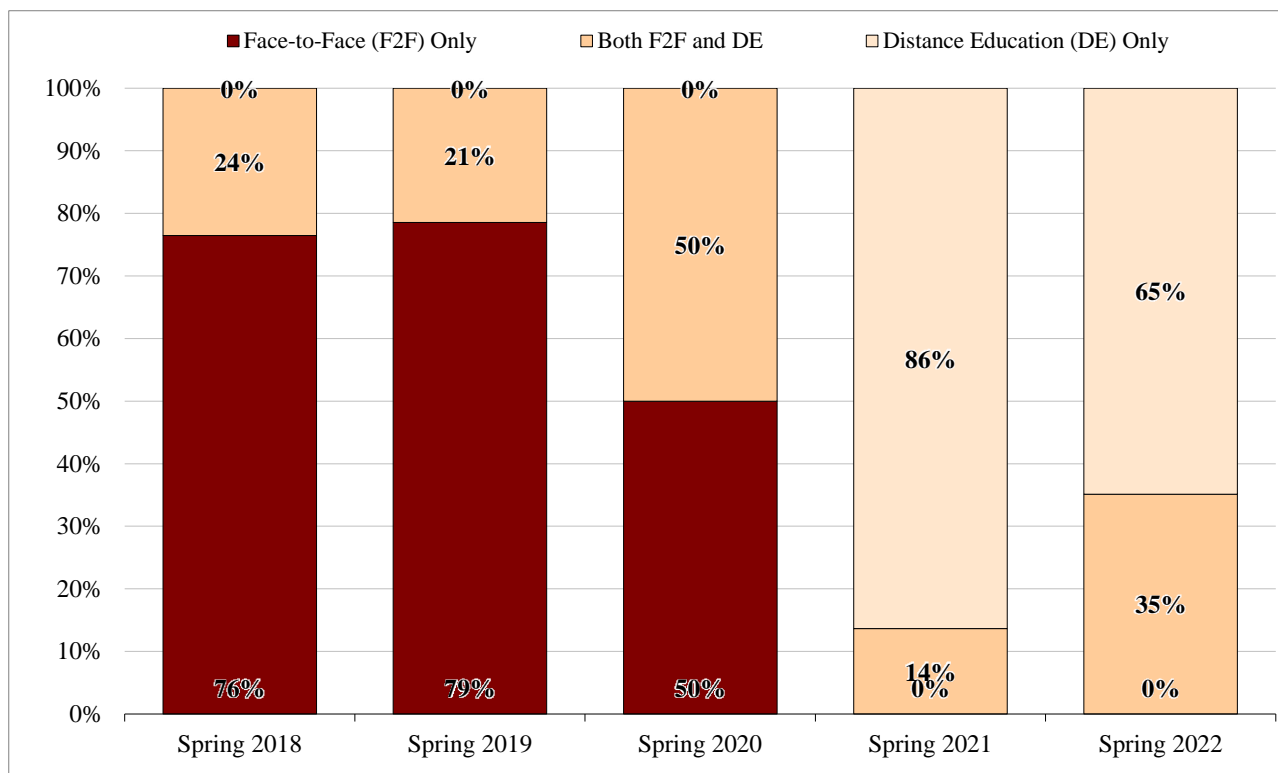
Student Unit Load

Environmental Studies (EVST)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
Full-Time (15+ units)	7	5	11	12	7
Full-Time (12 - 14.5)	12	12	12	16	11
Part-Time (6 - 11.5)	14	10	15	12	13
Part-Time (0.5 - 5.5)	1	1	2	4	6
Non-Credit Only	0	0	0	0	0
% Full-Time (15+ units)	21%	18%	28%	27%	19%
% Full-Time (12 - 14.5)	35%	43%	30%	36%	30%
% Part-Time (6 - 11.5)	41%	36%	38%	27%	35%
% Part-Time (0.5 - 5.5)	3%	4%	5%	9%	16%
% Non-Credit Only	0%	0%	0%	0%	0%



Students Using Distance Education

Environmental Studies (EVST)					
(Categories reflect college-wide coursework)	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
Face-to-Face (F2F) Only	26	22	20	0	0
Both F2F and DE	8	6	20	6	13
Distance Education (DE) Only	0	0	0	38	24
% Face-to-Face (F2F) Only	76%	79%	50%	0%	0%
% Both F2F and DE	24%	21%	50%	14%	35%
% Distance Education (DE) Only	0%	0%	0%	86%	65%



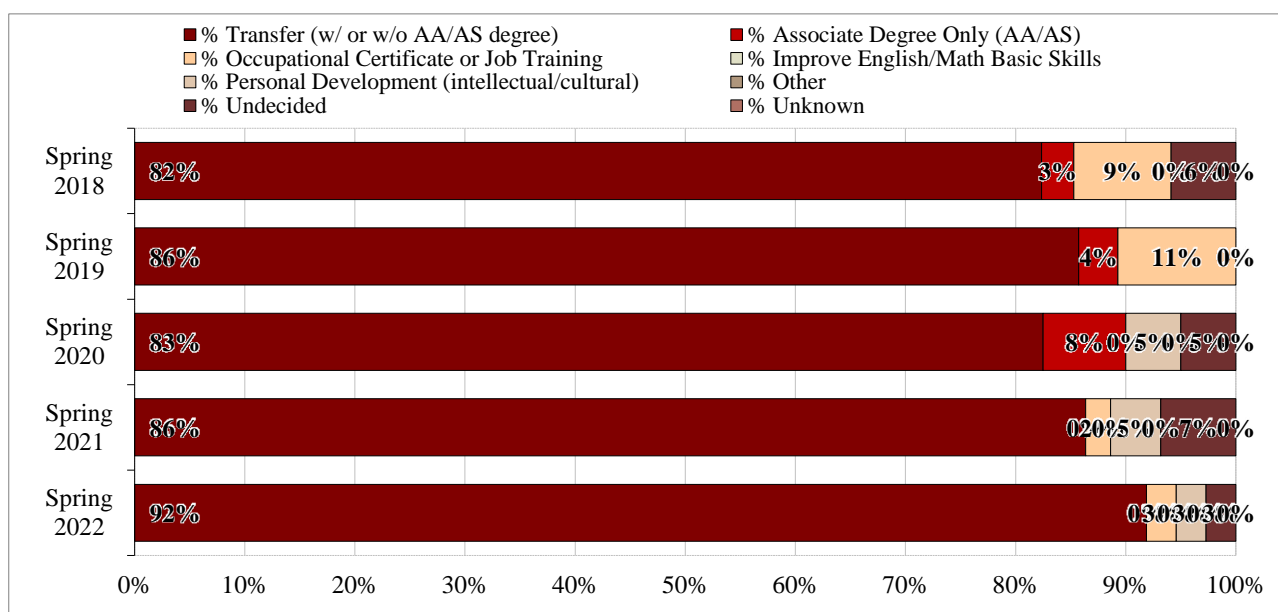
Definitions:

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

Environmental Studies (EVST)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
Transfer (w/ or w/o AA/AS degree)	28	24	33	38	34
Associate Degree Only (AA/AS)	1	1	3	0	0
Occupational Certificate or Job Training	3	3	0	1	1
Improve English/Math Basic Skills	0	0	0	0	0
Personal Development (intellectual/cultural)	0	0	2	2	1
Other	0	0	0	0	0
Undecided	2	0	2	3	1
Unknown	0	0	0	0	0
% Transfer (w/ or w/o AA/AS degree)	82%	86%	83%	86%	92%
% Associate Degree Only (AA/AS)	3%	4%	8%	0%	0%
% Occupational Certificate or Job Training	9%	11%	0%	2%	3%
% Improve English/Math Basic Skills	0%	0%	0%	0%	0%
% Personal Development (intellectual/cultural)	0%	0%	5%	5%	3%
% Other	0%	0%	0%	0%	0%
% Undecided	6%	0%	5%	7%	3%
% 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.

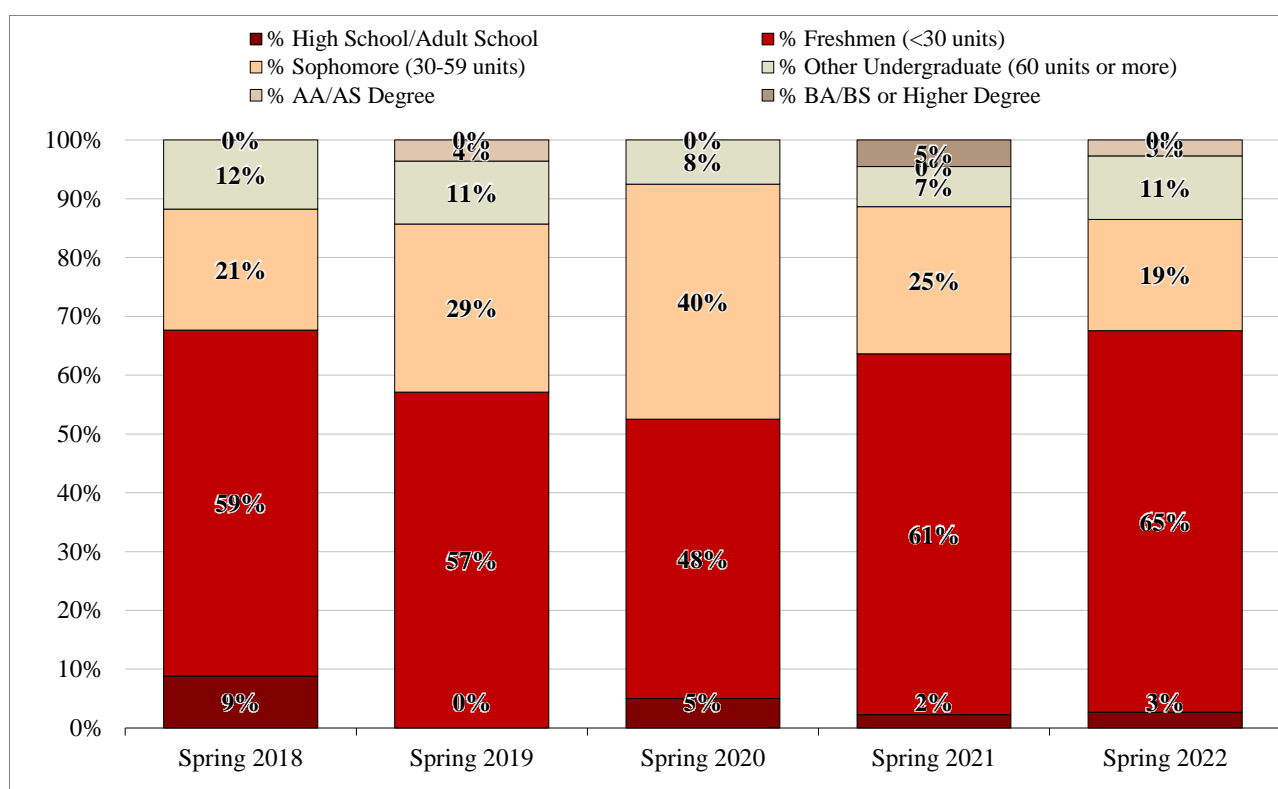
Occupational Certificate/Job Training: Acquire job skills, explore career interests, earn a certificate, or maintain a certificate/license.

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.

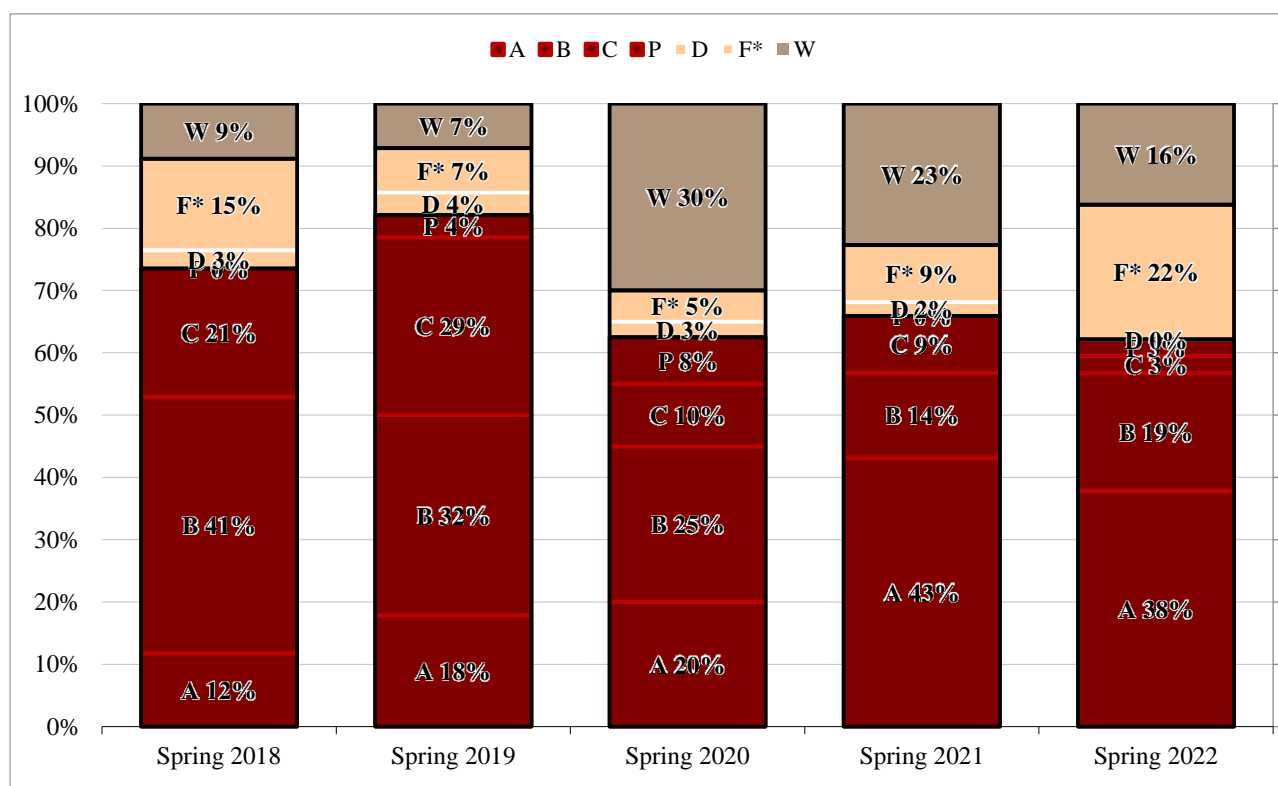
Highest Educational Level of Students

Environmental Studies (EVST)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
High School/Adult School	3	0	2	1	1
Freshmen (<30 units)	20	16	19	27	24
Sophomore (30-59 units)	7	8	16	11	7
Other Undergraduate (60 units or more)	4	3	3	3	4
AA/AS Degree	0	1	0	0	1
BA/BS or Higher Degree	0	0	0	2	0
% High School/Adult School	9%	0%	5%	2%	3%
% Freshmen (<30 units)	59%	57%	48%	61%	65%
% Sophomore (30-59 units)	21%	29%	40%	25%	19%
% Other Undergraduate (60 units or more)	12%	11%	8%	7%	11%
% AA/AS Degree	0%	4%	0%	0%	3%
% BA/BS or Higher Degree	0%	0%	0%	5%	0%



Student Performance: Grade Distribution

Environmental Studies (EVST)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
Total Course Enrollments	34	28	40	44	37
Course Success Rates	74%	82%	63%	66%	62%
A	12%	18%	20%	43%	38%
B	41%	32%	25%	14%	19%
C	21%	29%	10%	9%	3%
P	0%	4%	8%	0%	3%
Course Non-Success Rate	18%	11%	8%	11%	22%
D	3%	4%	3%	2%	0%
F*	15%	7%	5%	9%	22%
Withdrawals (See Note)	9%	7%	30%	23%	16%



Definitions:

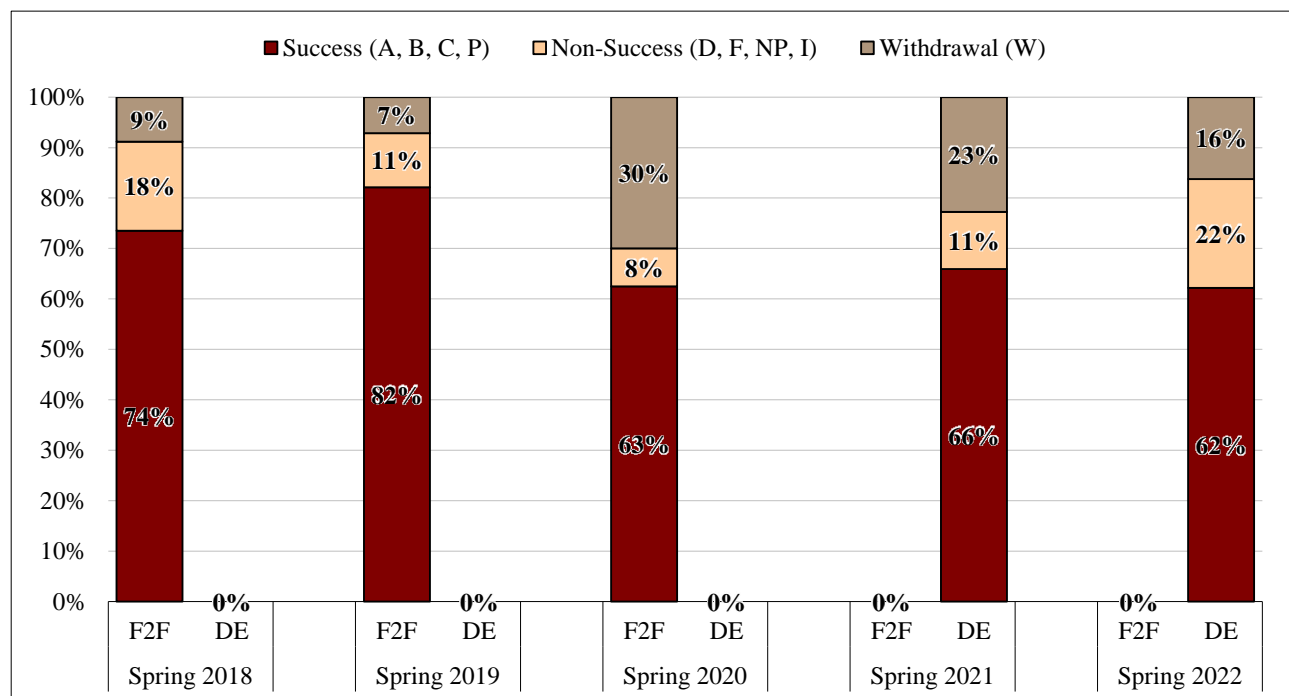
Course Success Rate: Share of course enrollments resulting in a passing grade ('A', 'B', 'C', 'P', 'NCA', 'NCB', 'NCC', or 'NCP').

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

Environmental Studies (EVST)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
Total Course Enrollments	34	28	40	44	37
Face-to-Face (F2F) Sections	34	28	40	0	0
Success Rates	74%	82%	63%	—	—
Non-Success Rates	18%	11%	8%	—	—
Withdrawals	9%	7%	30%	—	—
Distance Education (DE) Sections	0	0	0	44	37
Success Rates	—	—	—	66%	62%
Non-Success Rates	—	—	—	11%	22%
Withdrawals	—	—	—	23%	16%



Definitions:

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

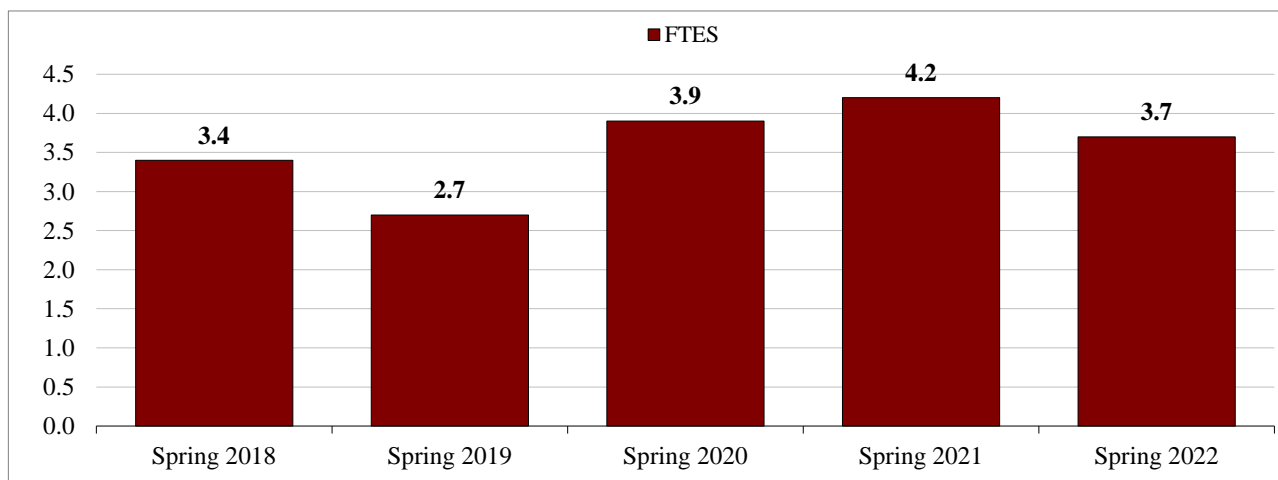
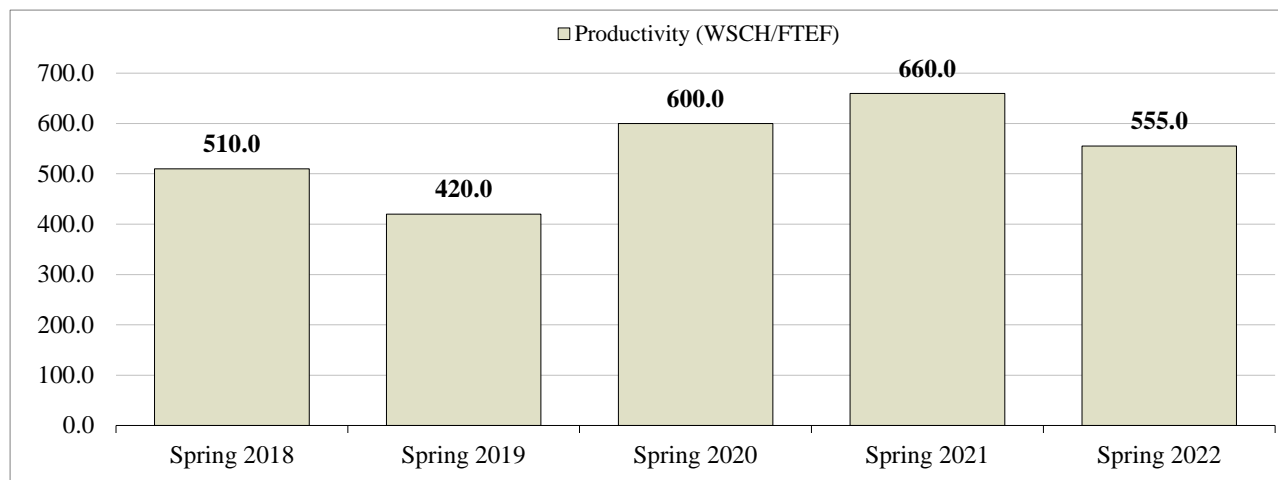
Course Non-Success Rate: Share of course enrollments resulting in a grade of 'D', 'F', 'NP', 'T', 'NCD', 'NCF', or 'NCNP'.

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)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
WSCH	102	84	120	132	111
FTEF	3.4	2.7	3.9	4.2	3.7
Productivity (WSCH/FTEF)	510.0	420.0	600.0	660.0	555.0



Definitions:

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

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

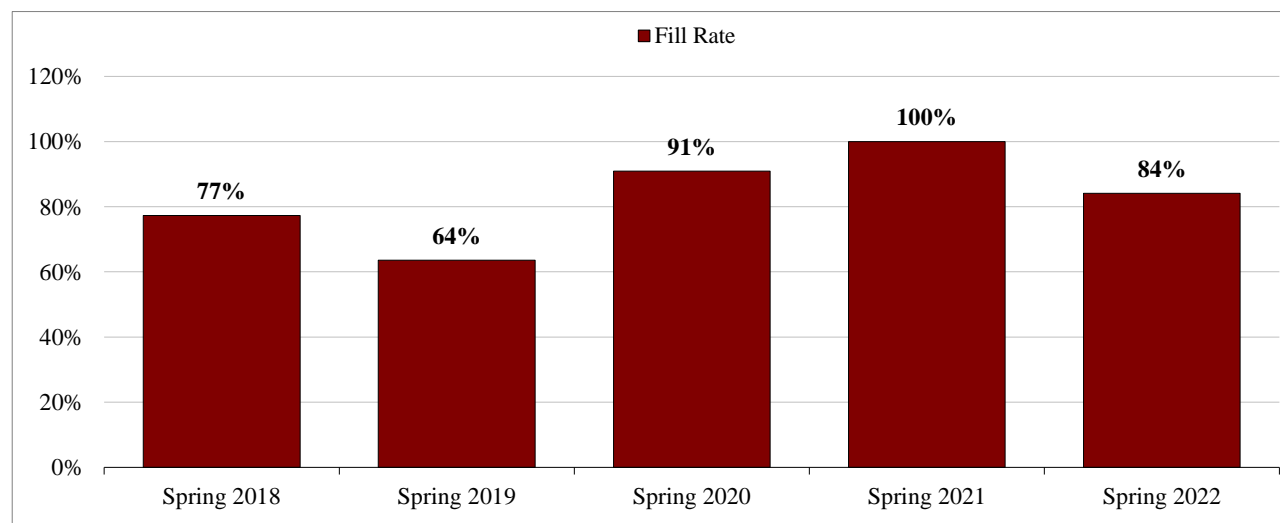
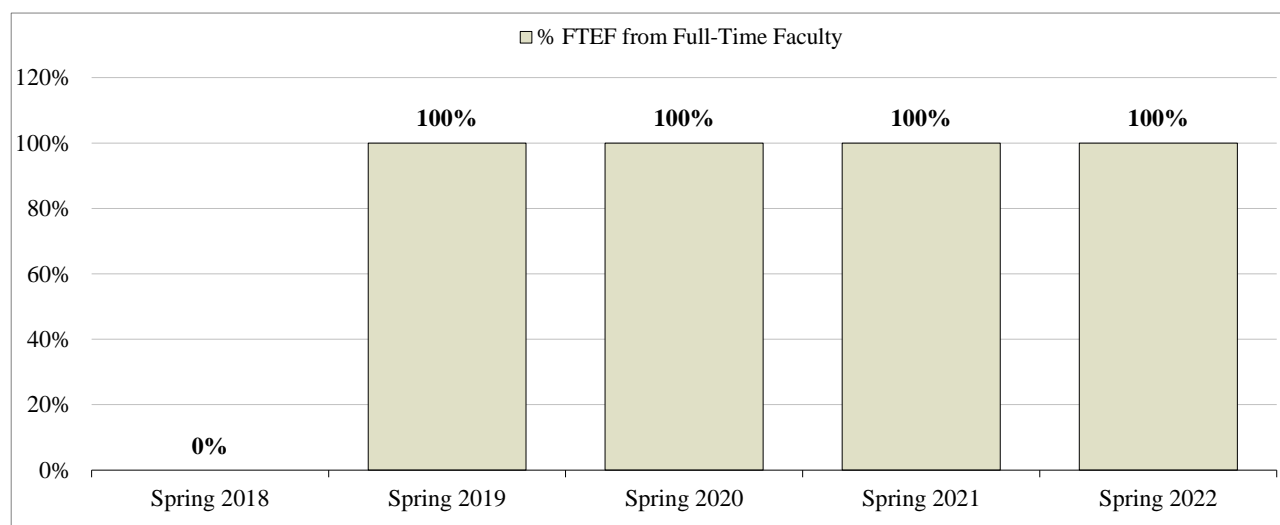
FTEF is the Full Time Equivalent Faculty associated with the discipline's course offerings for that semester.

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

Environmental Studies (EVST)					
	Term				
	Spring 2018	Spring 2019	Spring 2020	Spring 2021	Spring 2022
FTEF from Full-Time Faculty	0.0	0.2	0.2	0.2	0.2
% FTEF from Full-Time Faculty	0%	100%	100%	100%	100%
Enrollments	34	28	40	44	37
Capacity (seats available)	44	44	44	44	44
Fill Rate	77%	64%	91%	100%	84%



Definitions:

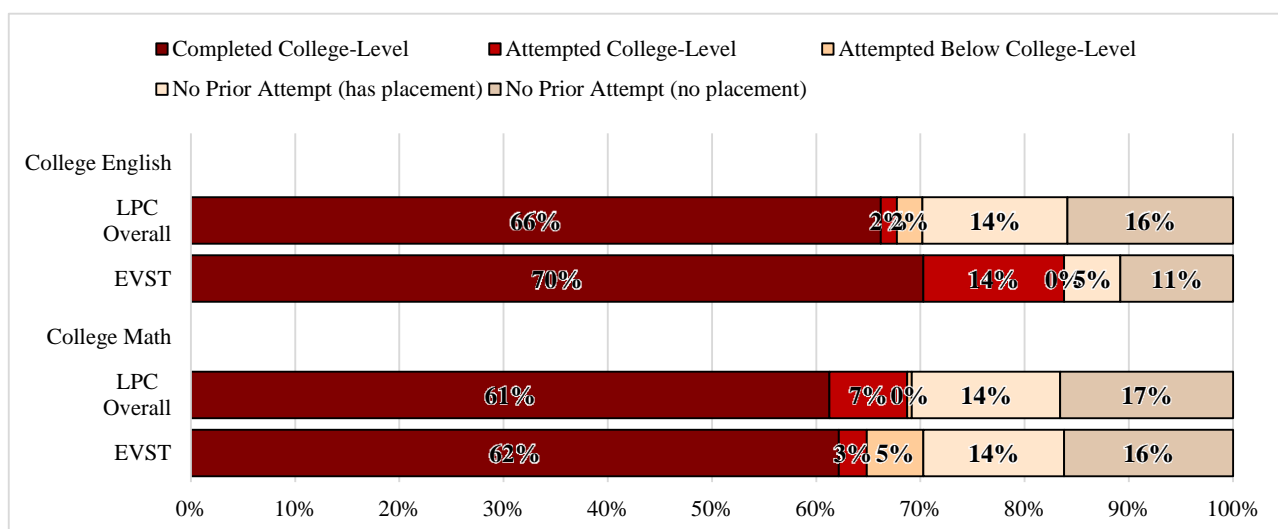
Fill Rate is number of enrollments over the total capacity (seats available).

% 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 2022			
	EVST		LPC Overall	
	Num	Pct	Num	Pct
College English				
Completed College-level	26	70%	4,022	61%
Attempted College-level	5	14%	490	7%
Attempted Below College-level	0	0%	30	0%
No Prior Attempt (has placement)	2	5%	934	14%
No Prior Attempt (no placement)	4	11%	1,089	17%
College Math				
Completed College-level	23	62%	4,345	66%
Attempted College-level	1	3%	103	2%
Attempted Below College-level	2	5%	160	2%
No Prior Attempt (has placement)	5	14%	914	14%
No Prior Attempt (no placement)	6	16%	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 Attempt (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 Attempt (no placement) = no previous Math enrollments within the sequence and did not utilize a placement tool.