Las Positas College

Discipline Program Review Data Packet

Spring 2017 to Spring 2021
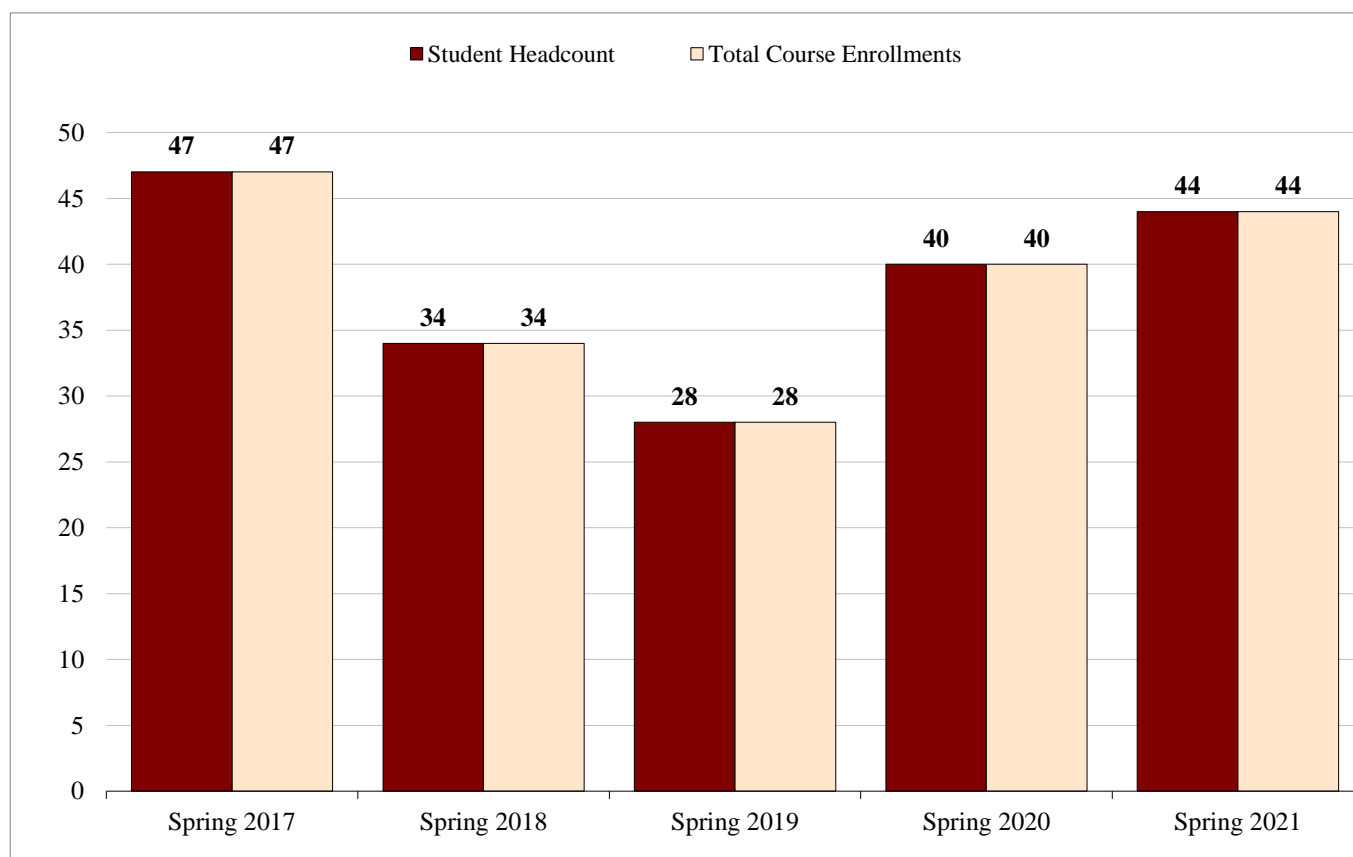
Discipline:

Environmental Studies (EVST)

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Headcount & Enrollment

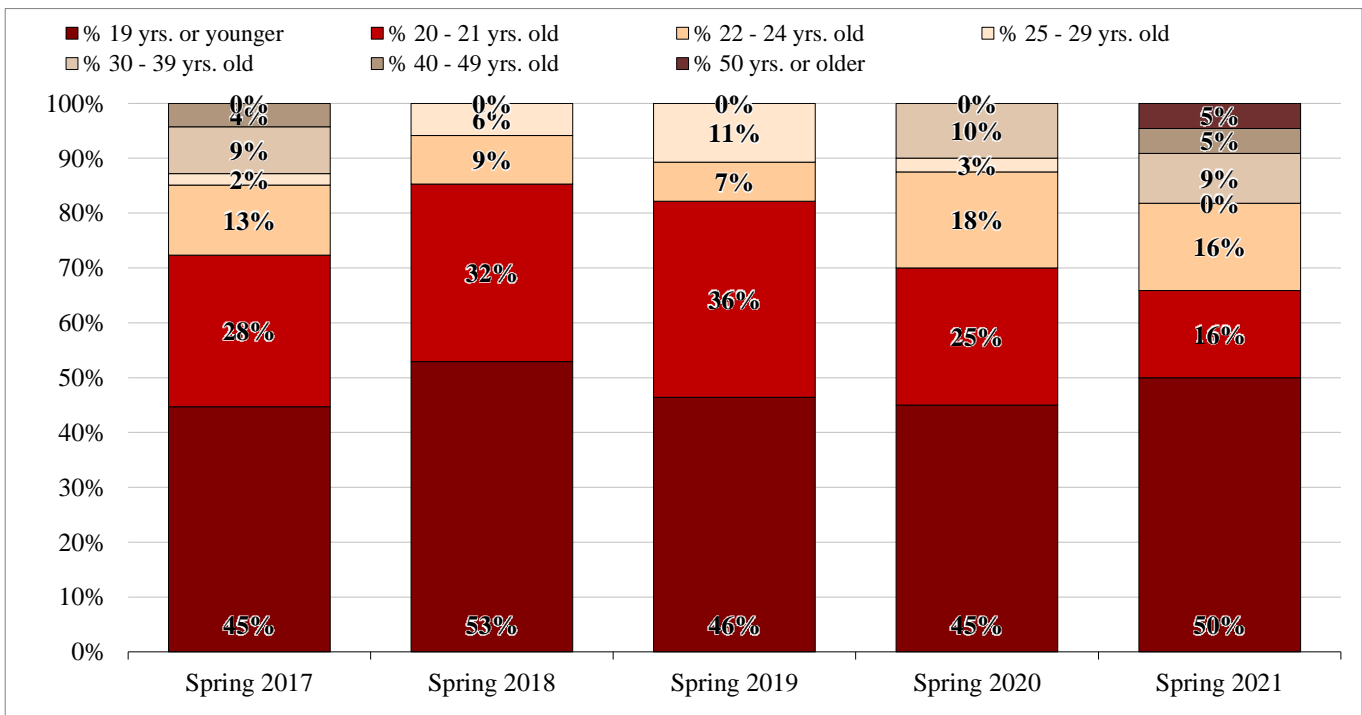| Environmental Studies (EVST)					
	Term				
	Spring 2017	Spring 2018	Spring 2019	Spring 2020	Spring 2021
Student Headcount	47	34	28	40	44
Total Course Enrollments	47	34	28	40	44

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.
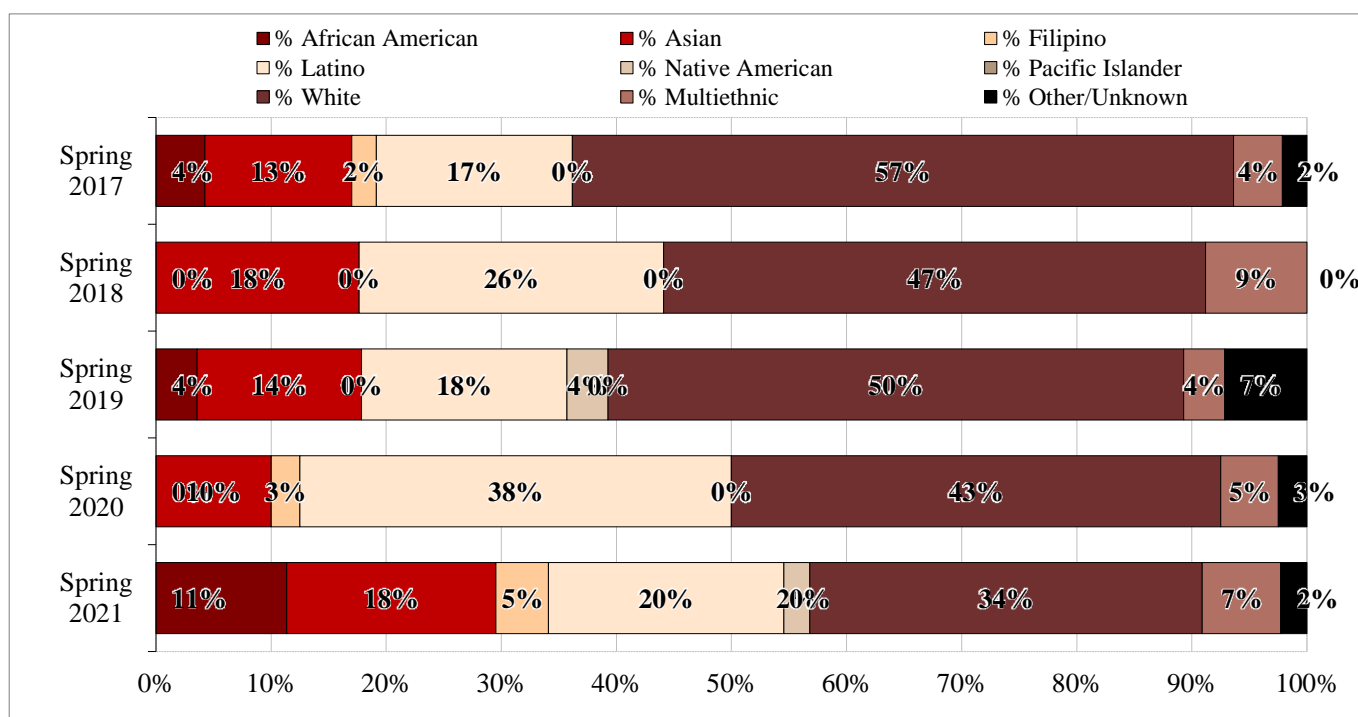
Student Demographics: Gender & Age

Environmental Studies (EVST)					
	Term				
	Spring 2017	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
Female	24	14	7	20	23
Male	23	19	20	18	18
19 yrs. or younger	21	18	13	18	22
20-21 yrs. old	13	11	10	10	7
22-24 yrs. old	6	3	2	7	7
25-29 yrs. old	1	2	3	1	0
30-39 yrs. old	4	0	0	4	4
40-49 yrs. old	2	0	0	0	2
50 yrs. or older	0	0	0	0	2
% Female	51%	42%	26%	53%	56%
% Male	49%	58%	74%	47%	44%
% 19 yrs. or younger	45%	53%	46%	45%	50%
% 20 - 21 yrs. old	28%	32%	36%	25%	16%
% 22 - 24 yrs. old	13%	9%	7%	18%	16%
% 25 - 29 yrs. old	2%	6%	11%	3%	0%
% 30 - 39 yrs. old	9%	0%	0%	10%	9%
% 40 - 49 yrs. old	4%	0%	0%	0%	5%
% 50 yrs. or older	0%	0%	0%	0%	5%

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Student Demographic: Race-Ethnicity

Environmental Studies (EVST)					
	Term				
	Spring 2017	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
African American	2	0	1	0	5
Asian	6	6	4	4	8
Filipino	1	0	0	1	2
Latino	8	9	5	15	9
Native American	0	0	1	0	1
Pacific Islander	0	0	0	0	0
White	27	16	14	17	15
Multiethnic	2	3	1	2	3
Other/Unknown	1	0	2	1	1
% African American	4%	0%	4%	0%	11%
% Asian	13%	18%	14%	10%	18%
% Filipino	2%	0%	0%	3%	5%
% Latino	17%	26%	18%	38%	20%
% Native American	0%	0%	4%	0%	2%
% Pacific Islander	0%	0%	0%	0%	0%
% White	57%	47%	50%	43%	34%
% Multiethnic	4%	9%	4%	5%	7%
% Other/Unknown	2%	0%	7%	3%	2%

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Student Enrollment Status

Environmental Studies (EVST)					
	Term				
	Spring 2017	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
First-Time Any College	2	0	3	1	1
First-Time Transfer	2	3	1	5	2
Continuing	43	28	22	31	39
Returning	0	0	2	1	2
Concurrent Enrollment	0	3	0	2	0
% First-Time Any College	4%	0%	11%	3%	2%
% First-Time Transfer	4%	9%	4%	13%	5%
% Continuing	91%	82%	79%	78%	89%
% Returning	0%	0%	7%	3%	5%
% Concurrent Enrollment	0%	9%	0%	5%	0%
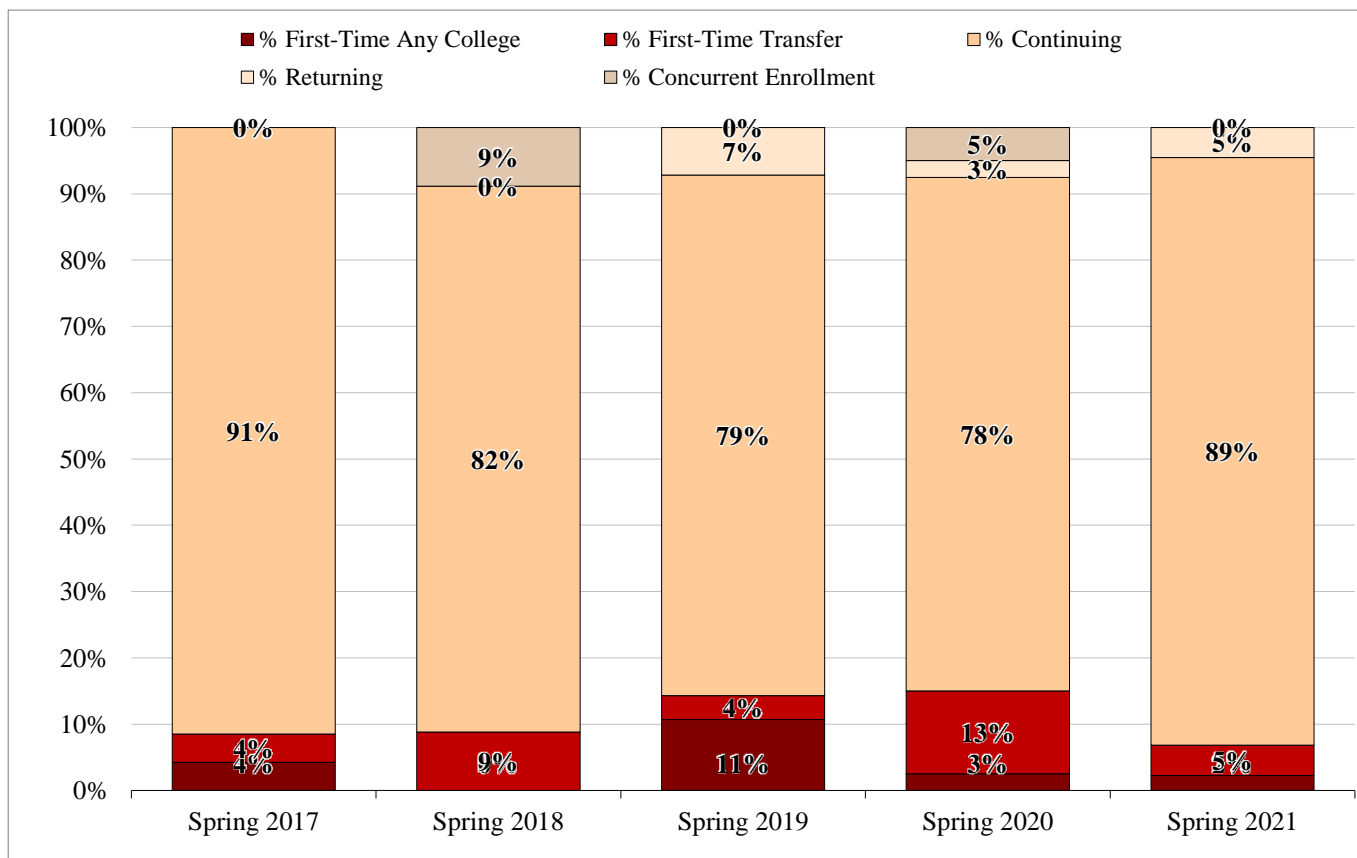
Definitions:

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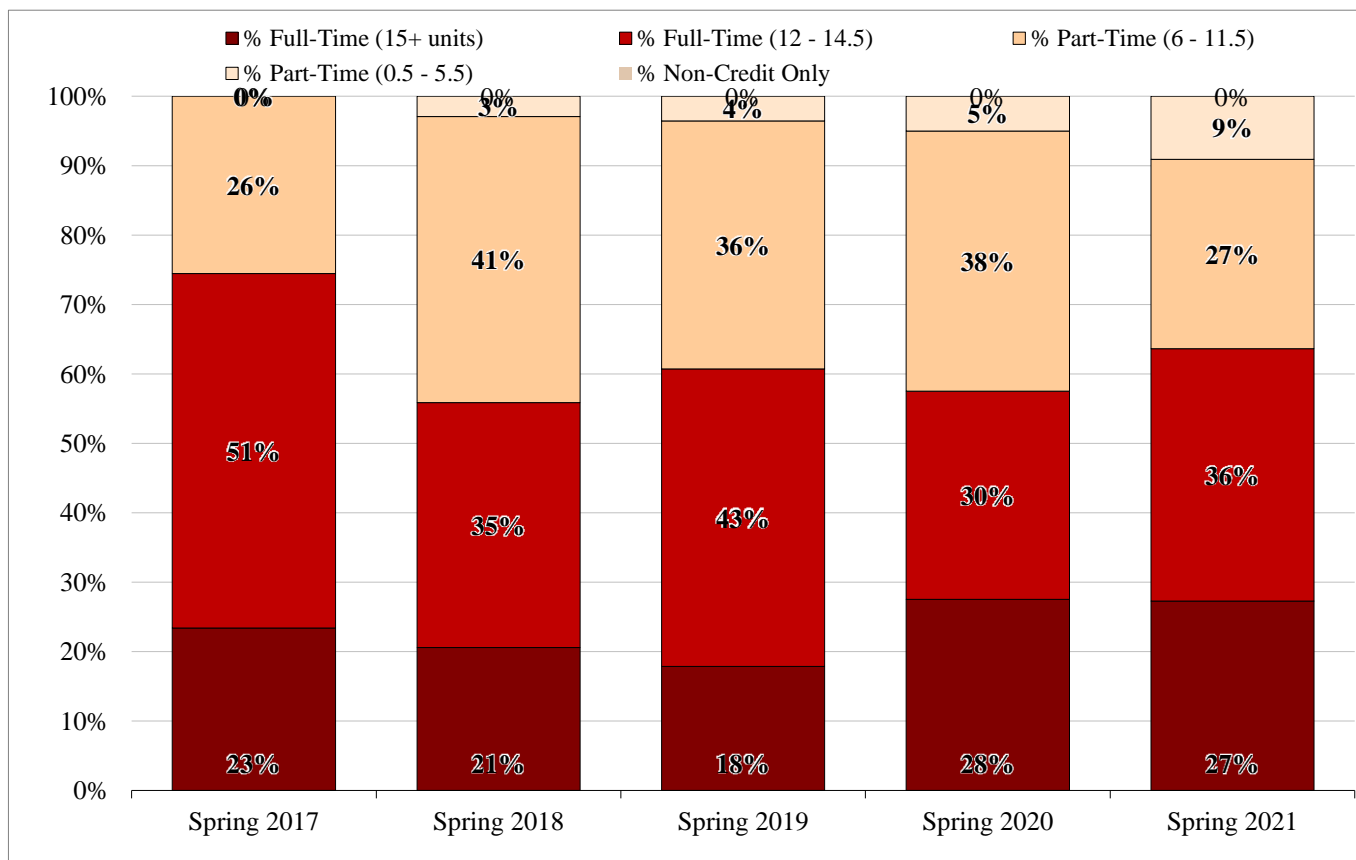
Continuing: Students enrolled in the current semester and were enrolled in the previous primary term. Primary terms are Fall and Spring.

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

Environmental Studies (EVST)					
	Term				
	Spring 2017	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
Full-Time (15+ units)	11	7	5	11	12
Full-Time (12 - 14.5)	24	12	12	12	16
Part-Time (6 - 11.5)	12	14	10	15	12
Part-Time (0.5 - 5.5)	0	1	1	2	4
Non-Credit Only	0	0	0	0	0
% Full-Time (15+ units)	23%	21%	18%	28%	27%
% Full-Time (12 - 14.5)	51%	35%	43%	30%	36%
% Part-Time (6 - 11.5)	26%	41%	36%	38%	27%
% Part-Time (0.5 - 5.5)	0%	3%	4%	5%	9%
% Non-Credit Only	0%	0%	0%	0%	0%

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Students Using Distance Education

Environmental Studies (EVST)					
	Term				
(Categories reflect college-wide coursework)	**Spring 2017**	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
Face-to-Face (F2F) Only	39	26	22	20	0
Both F2F and DE	8	8	6	20	6
Distance Education (DE) Only	0	0	0	0	38
% Face-to-Face (F2F) Only	83%	76%	79%	50%	0%
% Both F2F and DE	17%	24%	21%	50%	14%
% Distance Education (DE) Only	0%	0%	0%	0%	86%
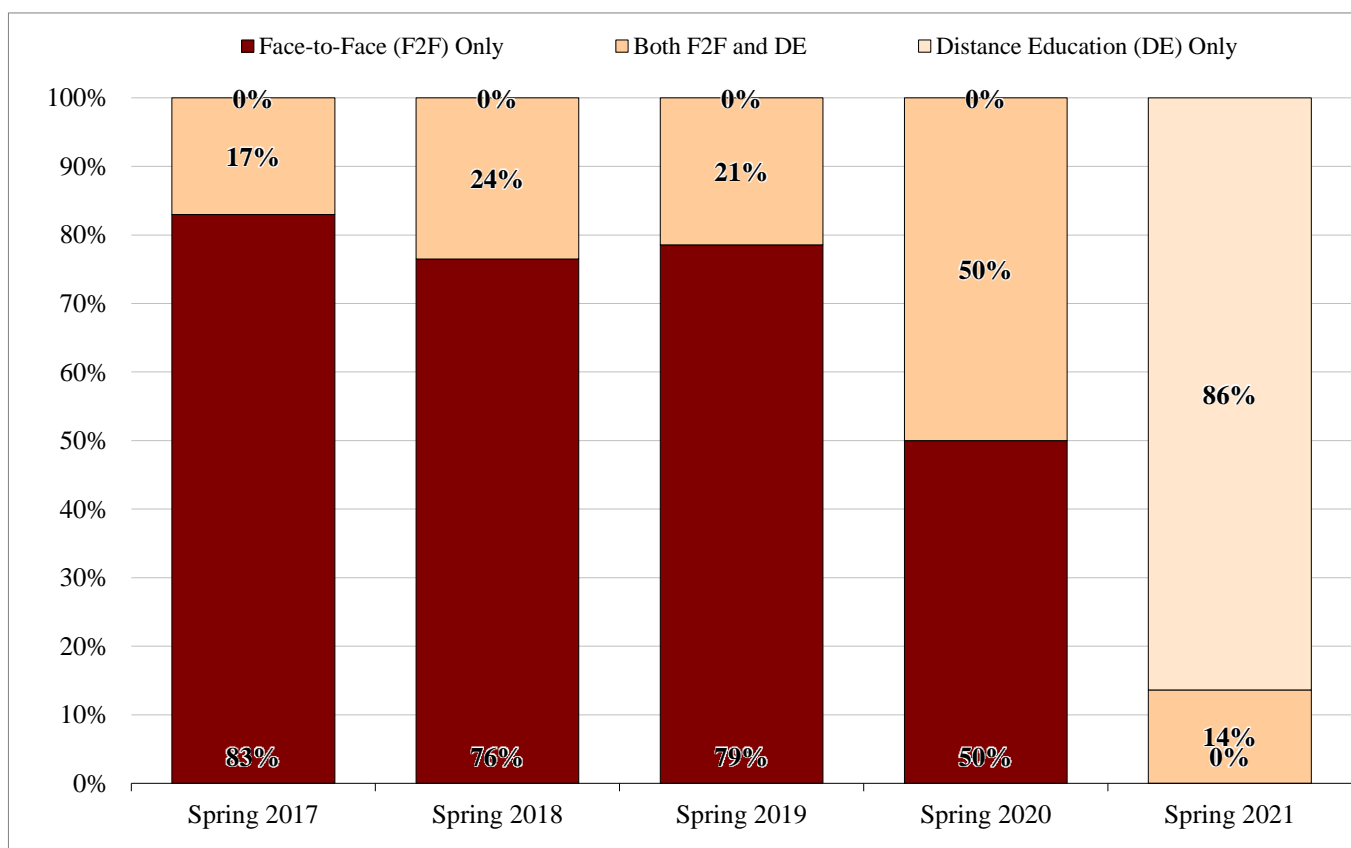
Distance Education (DE) includes enrollments in course sections that begin with 'DE', 'HD', 'LD' and 'LO'. In 2020-21, due to the COVID-19 pandemic, DE sections were distinguished through provisional designations.

Student Educational Goal

Environmental Studies (EVST)					
	Term				
	Spring 2017	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
Transfer (w/ or w/o AA/AS degree)	40	28	24	33	38
Associate Degree Only (AA/AS)	0	1	1	3	0
Occupational Certificate or Job Training	1	3	3	0	1
Improve English/Math Basic Skills	0	0	0	0	0
Personal Development (intellectual/cultural)	1	0	0	2	2
Other	0	0	0	0	0
Undecided	3	2	0	2	3
Unknown	2	0	0	0	0
% Transfer (w/ or w/o AA/AS degree)	85%	82%	86%	83%	86%
% Associate Degree Only (AA/AS)	0%	3%	4%	8%	0%
% Occupational Certificate or Job Training	2%	9%	11%	0%	2%
% Improve English/Math Basic Skills	0%	0%	0%	0%	0%
% Personal Development (intellectual/cultural)	2%	0%	0%	5%	5%
% Other	0%	0%	0%	0%	0%
% Undecided	6%	6%	0%	5%	7%
% Unknown	4%	0%	0%	0%	0%
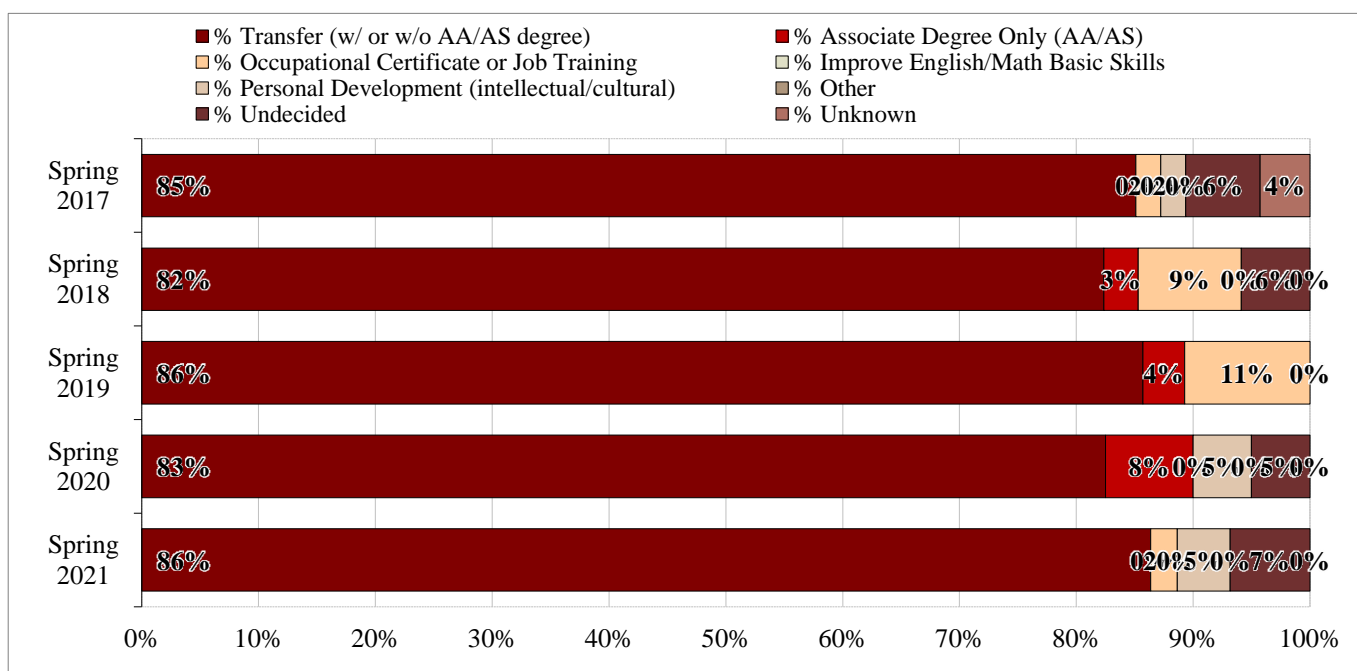
Definitions:

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 2017	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
High School/Adult School	1	3	0	2	1
Freshmen (<30 units)	24	20	16	19	27
Sophomore (30-59 units)	13	7	8	16	11
Other Undergraduate (60 units or more)	8	4	3	3	3
AA/AS Degree	0	0	1	0	0
BA/BS or Higher Degree	1	0	0	0	2
% High School/Adult School	2%	9%	0%	5%	2%
% Freshmen (<30 units)	51%	59%	57%	48%	61%
% Sophomore (30-59 units)	28%	21%	29%	40%	25%
% Other Undergraduate (60 units or more)	17%	12%	11%	8%	7%
% AA/AS Degree	0%	0%	4%	0%	0%
% BA/BS or Higher Degree	2%	0%	0%	0%	5%
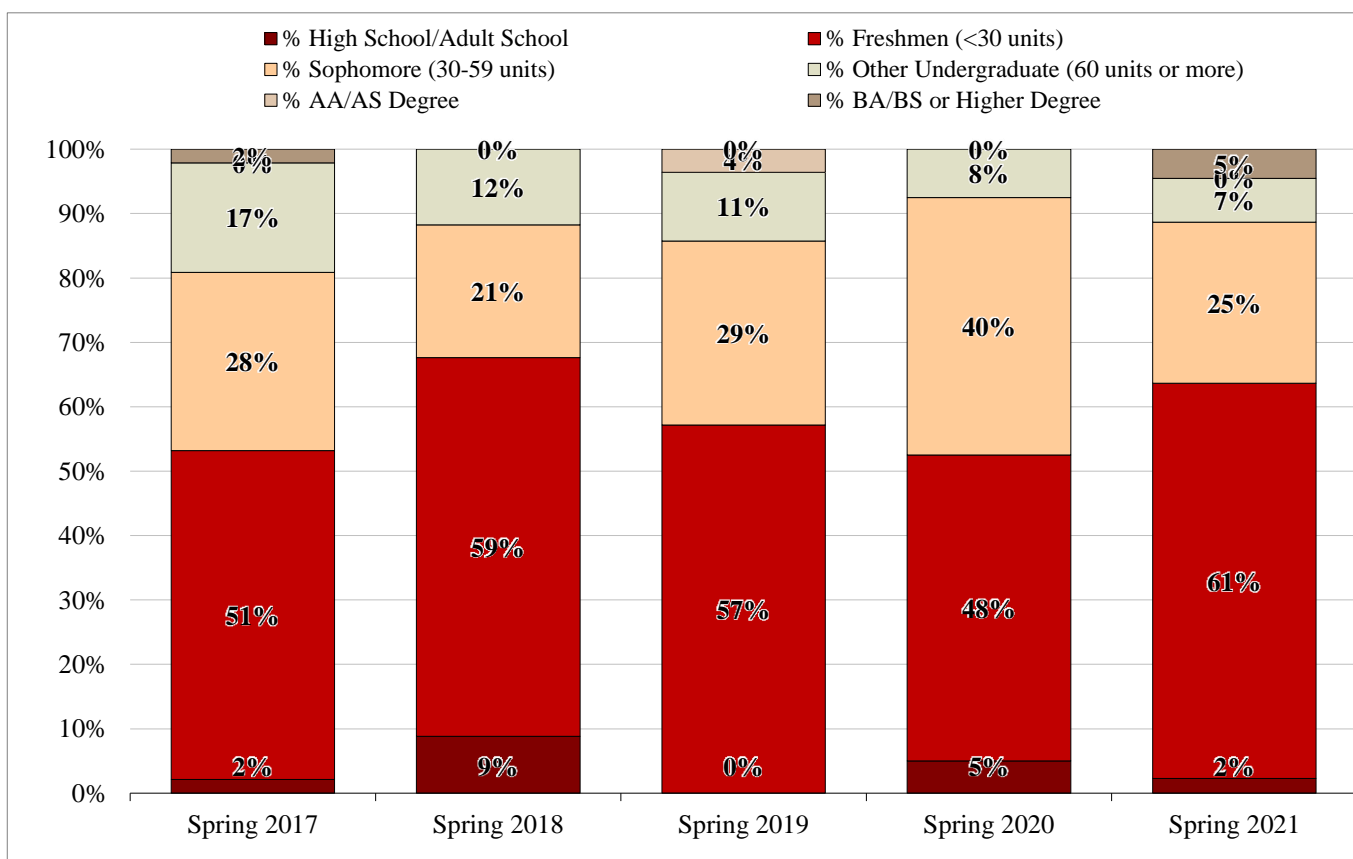
Student Performance: Grade Distribution

| Environmental Studies (EVST)					
	Term				
	Spring 2017	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
Total Course Enrollments	**47**	**34**	**28**	**40**	**44**
Course Success Rates	**77%**	**74%**	**82%**	**63%**	**66%**
A	17%	12%	18%	20%	43%
B	43%	41%	32%	25%	14%
C	17%	21%	29%	10%	9%
P	0%	0%	4%	8%	0%
Course Non-Success Rate	**15%**	**18%**	**11%**	**8%**	**11%**
D	9%	3%	4%	3%	2%
F*	6%	15%	7%	5%	9%
Withdrawals (See Note)	**9%**	**9%**	**7%**	**30%**	**23%**
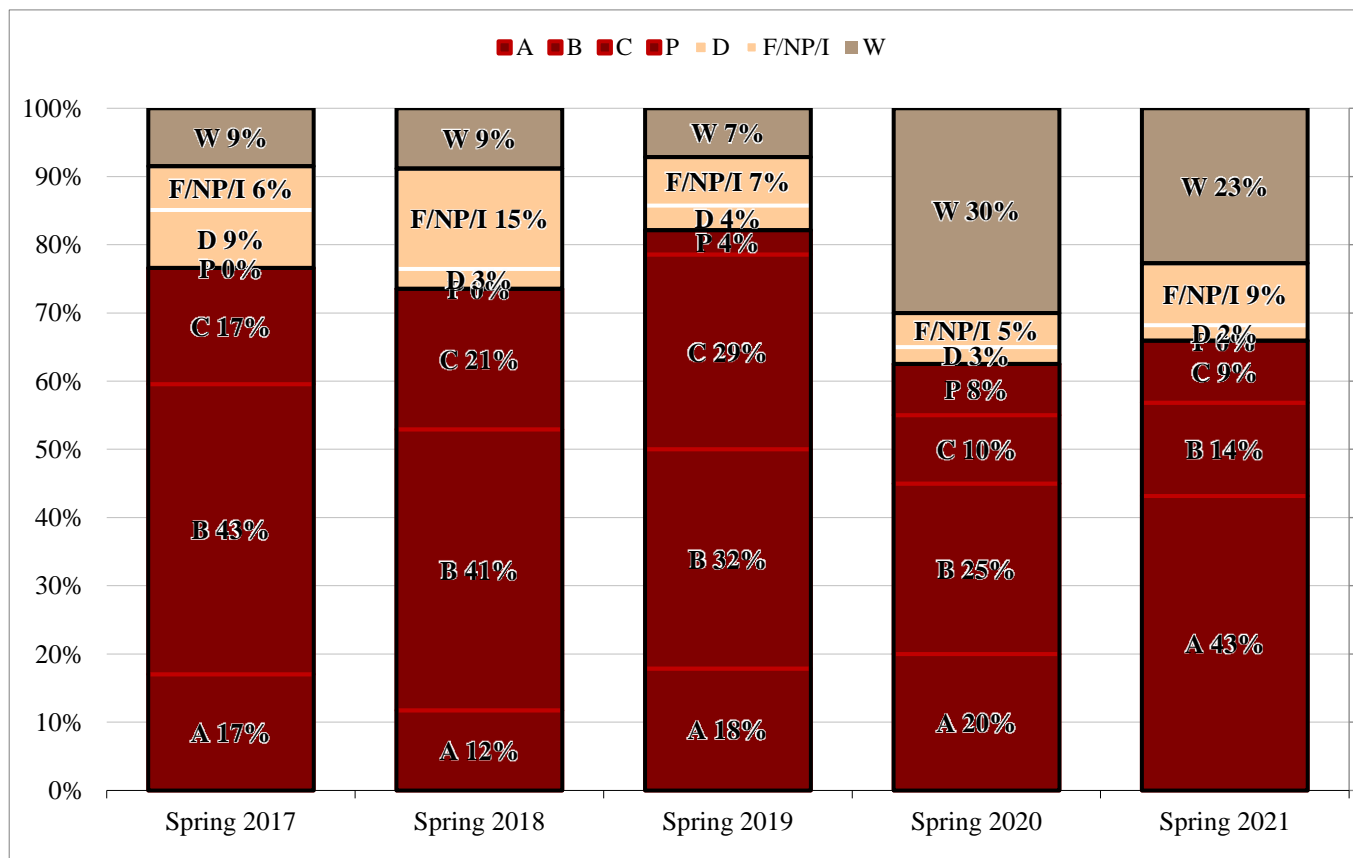
Definitions:

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', 'I', '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 2017	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
Total Course Enrollments	47	34	28	40	44
Face-to-Face (F2F) Sections	47	34	28	40	0
Success Rates	77%	74%	82%	63%	—
Non-Success Rates	15%	18%	11%	8%	—
Withdrawals	9%	9%	7%	30%	—
Distance Education (DE) Sections	0	0	0	0	44
Success Rates	—	—	—	—	66%
Non-Success Rates	—	—	—	—	11%
Withdrawals	—	—	—	—	23%
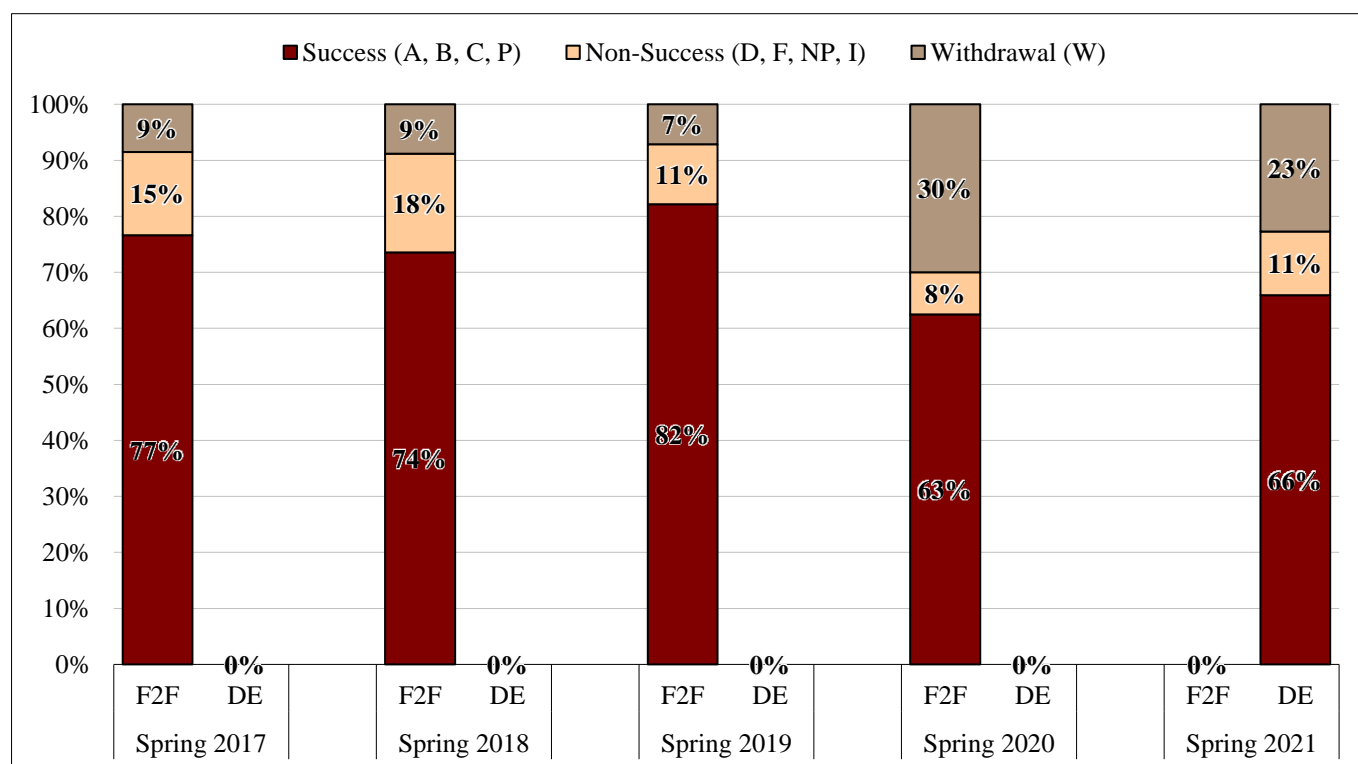
Definitions:

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', 'I', '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 2017	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
WSCH	141	102	84	120	132
FTES	4.5	3.4	2.7	3.9	4.2
FTEF	0.2	0.2	0.2	0.2	0.2
Productivity (WSCH/FTEF)	705.0	510.0	420.0	600.0	660.0
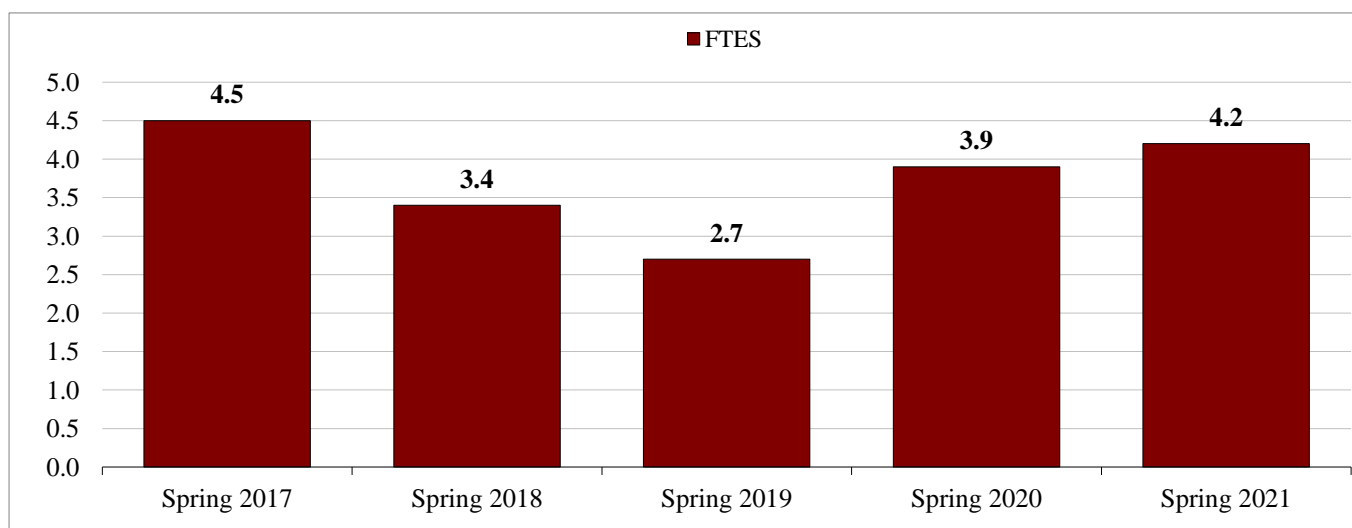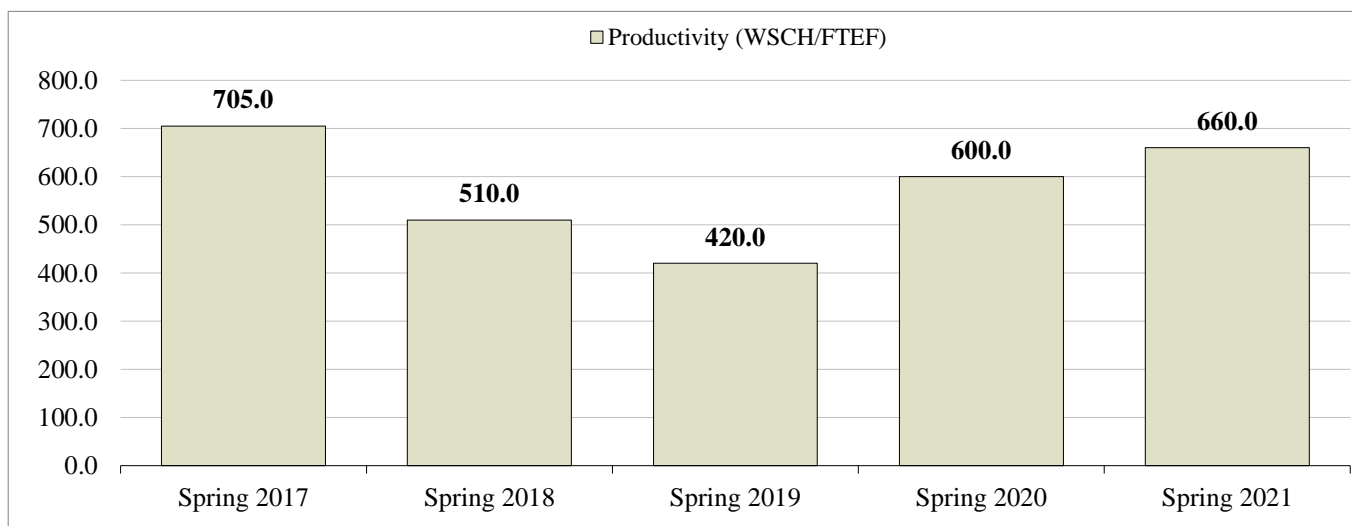
Definitions:

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

| Environmental Studies (EVST)					
	Term				
	Spring 2017	**Spring 2018**	**Spring 2019**	**Spring 2020**	**Spring 2021**
FTEF from Full-Time Faculty	0.2	0.0	0.2	0.2	0.2
% FTEF from Full-Time Faculty	100%	0%	100%	100%	100%
Enrollments	47	34	28	40	44
Capacity (seats available)	44	44	44	44	44
Fill Rate	107%	77%	64%	91%	100%
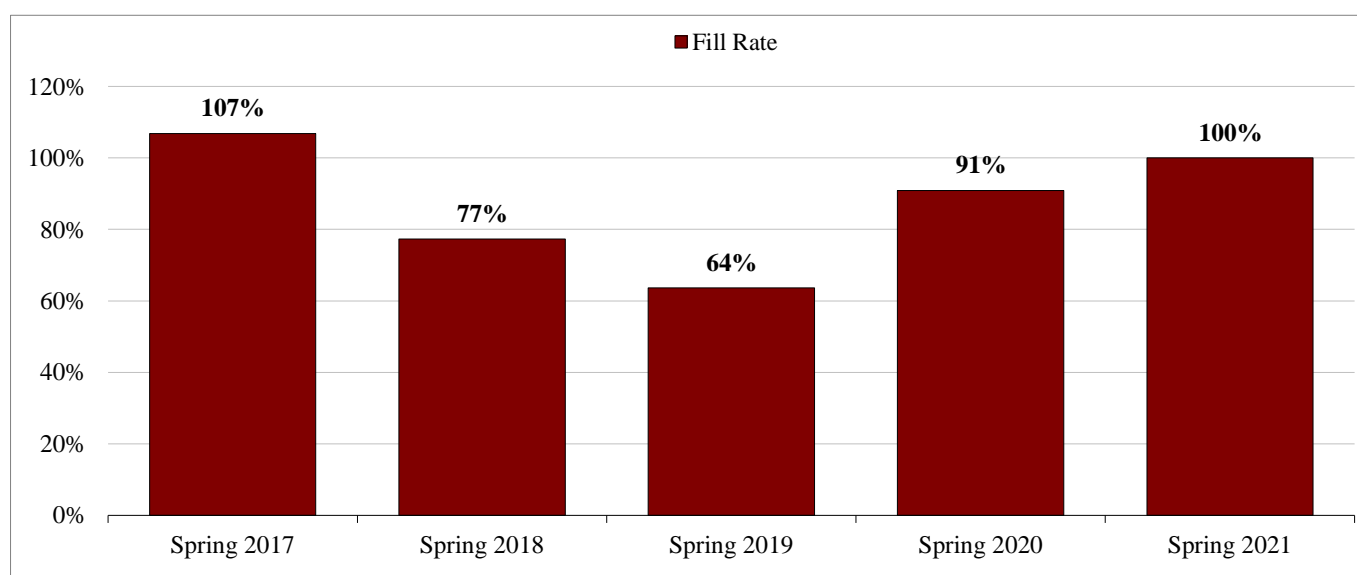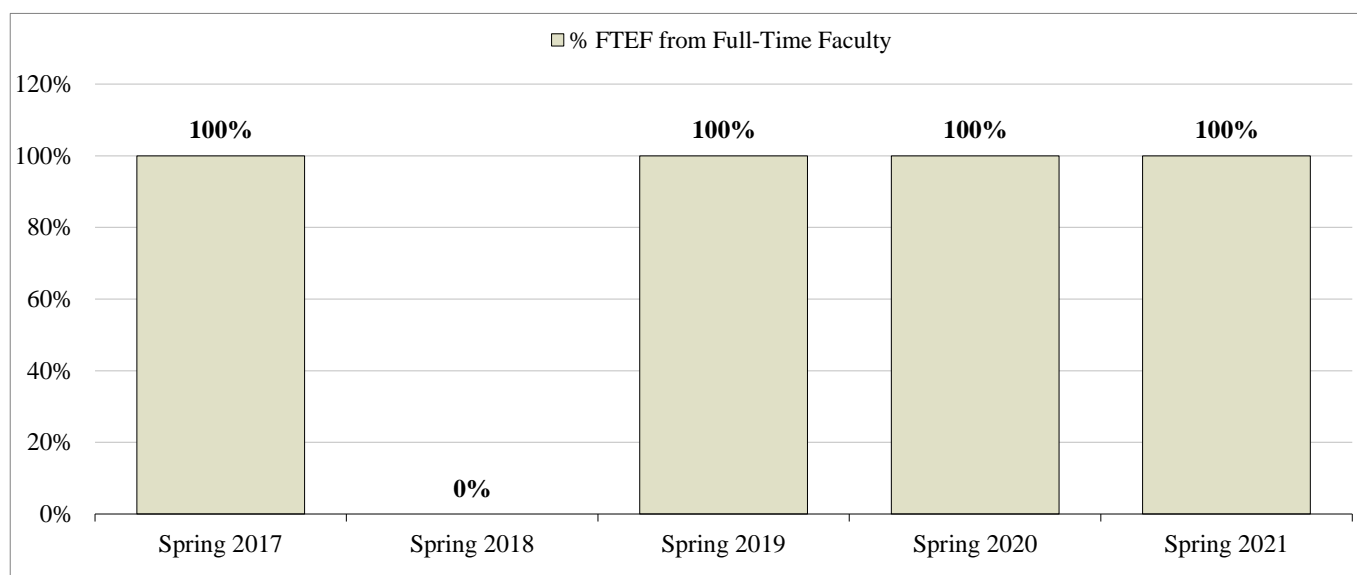
Definitions:

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 7/14/20.

Prior Experience in English & Math

Spring 2021	EVST		LPC Overall	
	Num	**Pct**	**Num**	**Pct**
College English				
Completed College-level	30	68%	4,882	61%
Attempted College-level	3	7%	547	7%
Attempted Below College-level	0	0%	65	1%
No Prior Attempt (has placement)	5	11%	1,066	13%
No Prior Attempt (no placement)	6	14%	1,485	18%
College Math				
Completed College-level	6	16%	5,173	64%
Attempted College-level	1	3%	186	2%
Attempted Below College-level	2	5%	217	3%
No Prior Attempt (has placement)	28	76%	1,126	14%
No Prior Attempt (no placement)	0	0%	1,343	17%
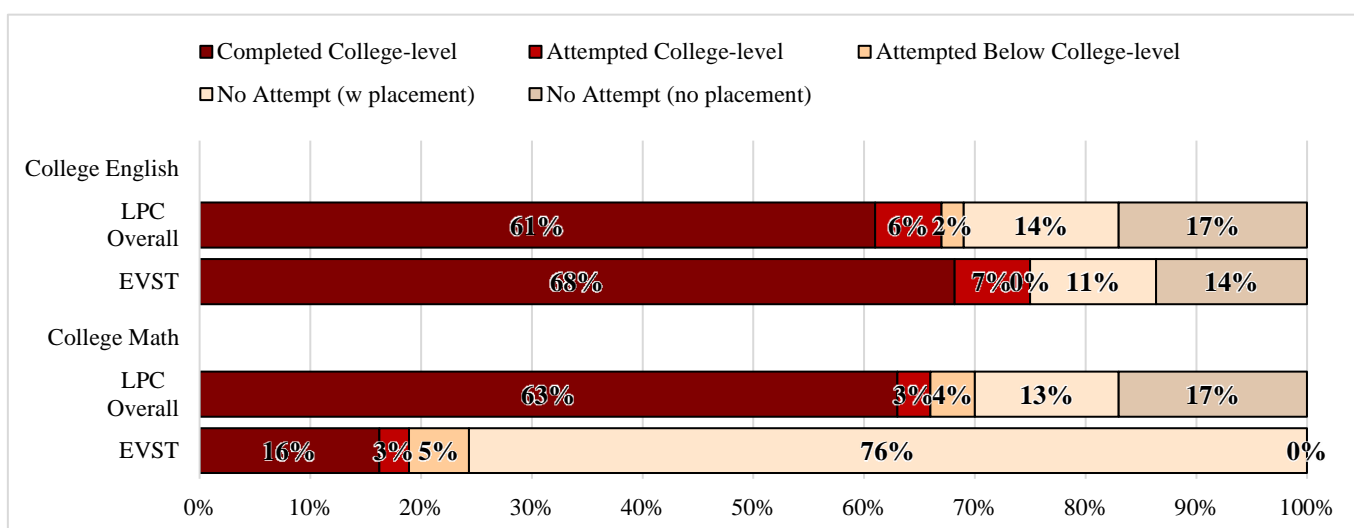
Definitions:

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 = succesfully 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.