



Las Positas College  
**Program Review Discipline Data Packet**  
Spring 2016 to Spring 2020

Discipline:

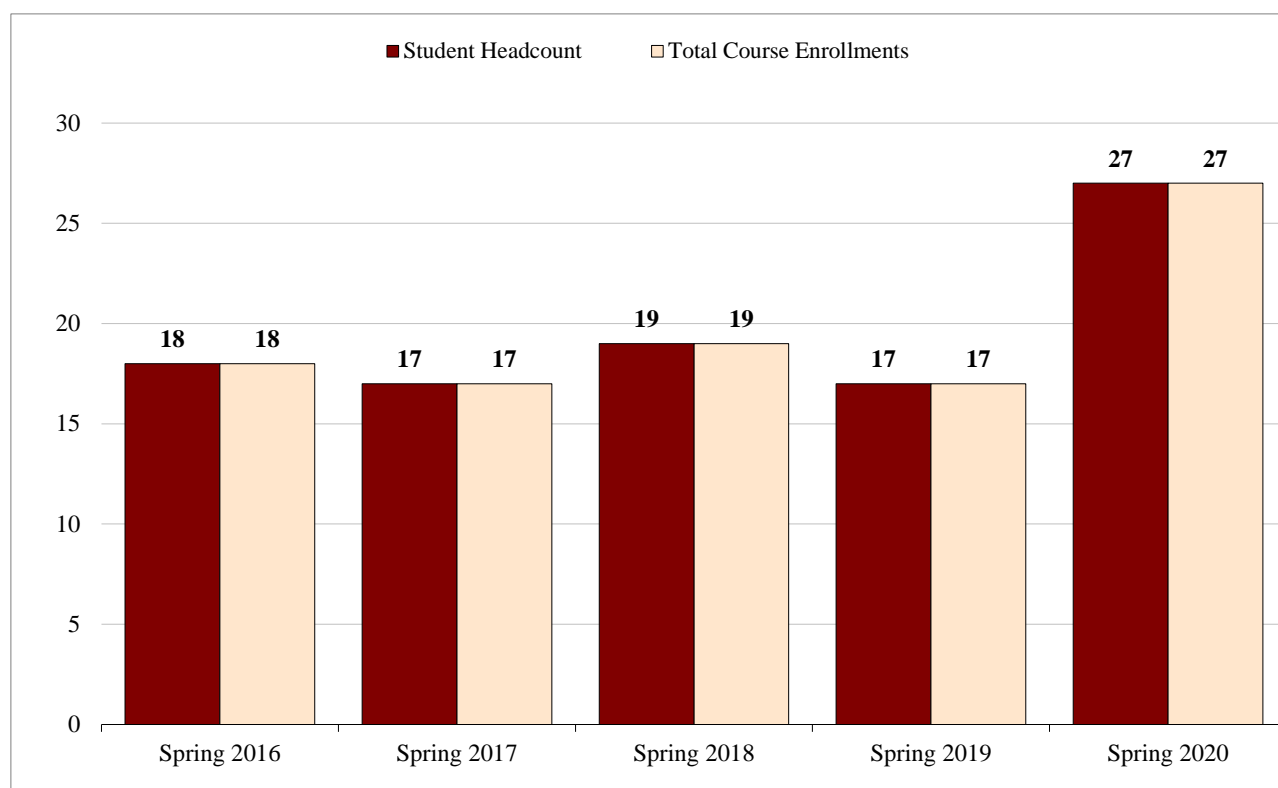
**Occupational Safety and Health (OSH)**

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NOTE: ^ next to rubric / subject code indicates that the report combines data for related credit and non-credit rubrics

## Headcount & Enrollment

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
Student Headcount	18	17	19	17	27
Total Course Enrollments	18	17	19	17	27



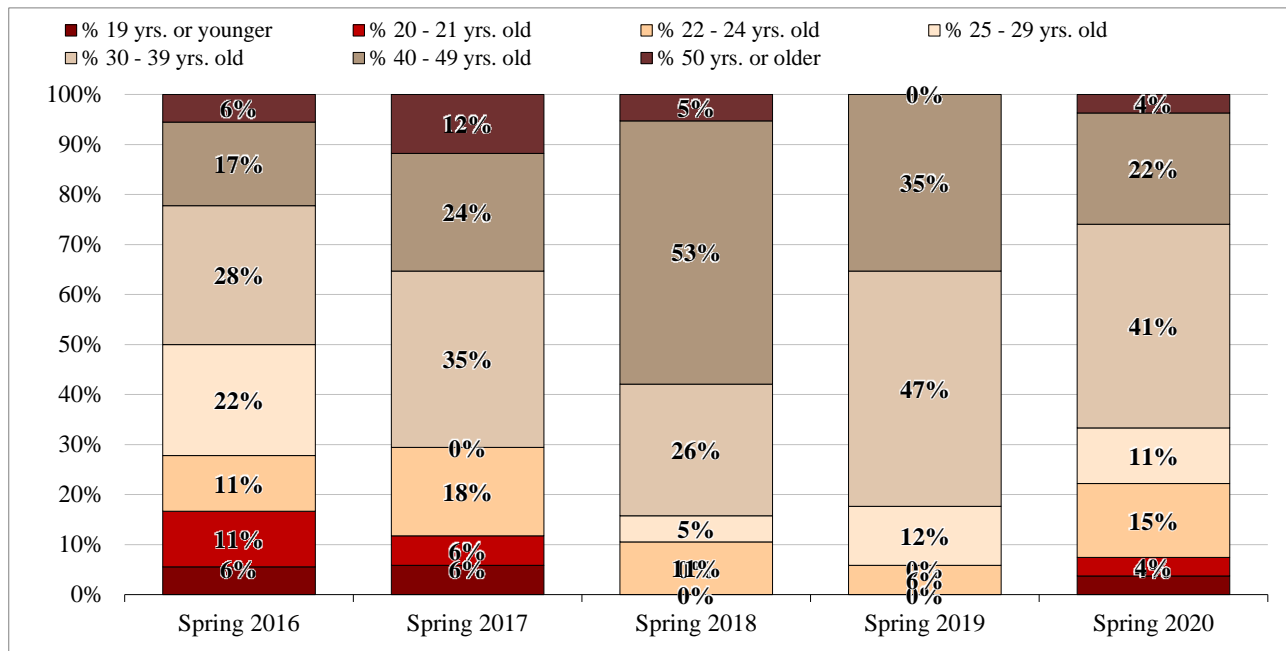
### Definitions:

**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.

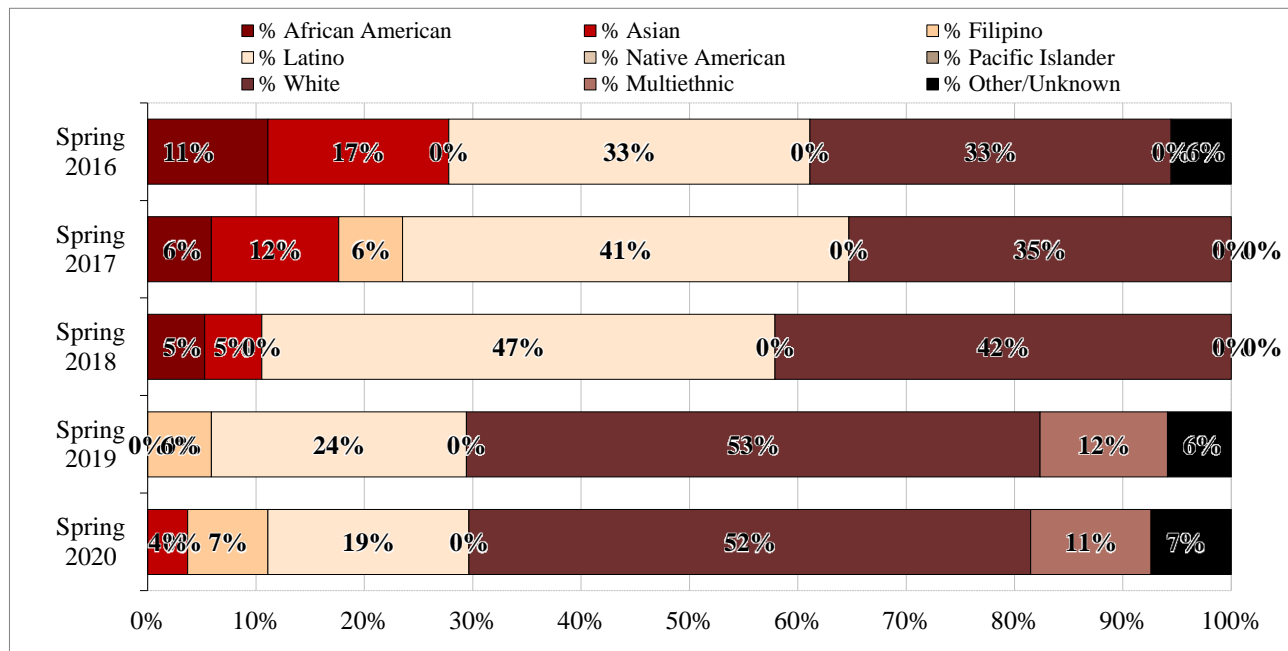
## Student Demographics: Gender & Age

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
Female	6	7	11	6	3
Male	12	10	7	11	24
19 yrs. or younger	1	1	0	0	1
20-21 yrs. old	2	1	0	0	1
22-24 yrs. old	2	3	2	1	4
25-29 yrs. old	4	0	1	2	3
30-39 yrs. old	5	6	5	8	11
40-49 yrs. old	3	4	10	6	6
50 yrs. or older	1	2	1	0	1
% Female	33%	41%	61%	35%	11%
% Male	67%	59%	39%	65%	89%
% 19 yrs. or younger	6%	6%	0%	0%	4%
% 20 - 21 yrs. old	11%	6%	0%	0%	4%
% 22 - 24 yrs. old	11%	18%	11%	6%	15%
% 25 - 29 yrs. old	22%	0%	5%	12%	11%
% 30 - 39 yrs. old	28%	35%	26%	47%	41%
% 40 - 49 yrs. old	17%	24%	53%	35%	22%
% 50 yrs. or older	6%	12%	5%	0%	4%



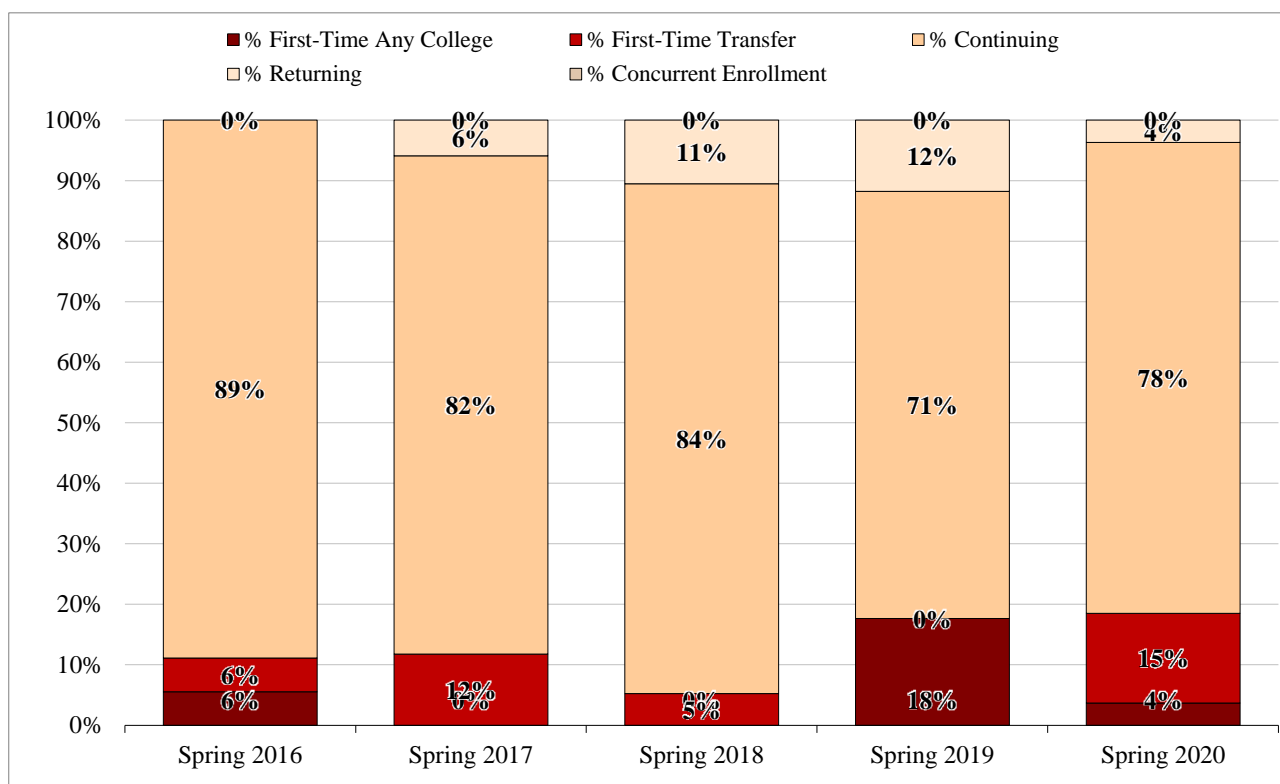
## Student Demographic: Race-Ethnicity

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
African American	2	1	1	0	0
Asian	3	2	1	0	1
Filipino	0	1	0	1	2
Latino	6	7	9	4	5
Native American	0	0	0	0	0
Pacific Islander	0	0	0	0	0
White	6	6	8	9	14
Multiethnic	0	0	0	2	3
Other/Unknown	1	0	0	1	2
% African American	11%	6%	5%	0%	0%
% Asian	17%	12%	5%	0%	4%
% Filipino	0%	6%	0%	6%	7%
% Latino	33%	41%	47%	24%	19%
% Native American	0%	0%	0%	0%	0%
% Pacific Islander	0%	0%	0%	0%	0%
% White	33%	35%	42%	53%	52%
% Multiethnic	0%	0%	0%	12%	11%
% Other/Unknown	6%	0%	0%	6%	7%



## Student Enrollment Status

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
First-Time Any College	1	0	0	3	1
First-Time Transfer	1	2	1	0	4
Continuing	16	14	16	12	21
Returning	0	1	2	2	1
Concurrent Enrollment	0	0	0	0	0
% First-Time Any College	6%	0%	0%	18%	4%
% First-Time Transfer	6%	12%	5%	0%	15%
% Continuing	89%	82%	84%	71%	78%
% Returning	0%	6%	11%	12%	4%
% 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.

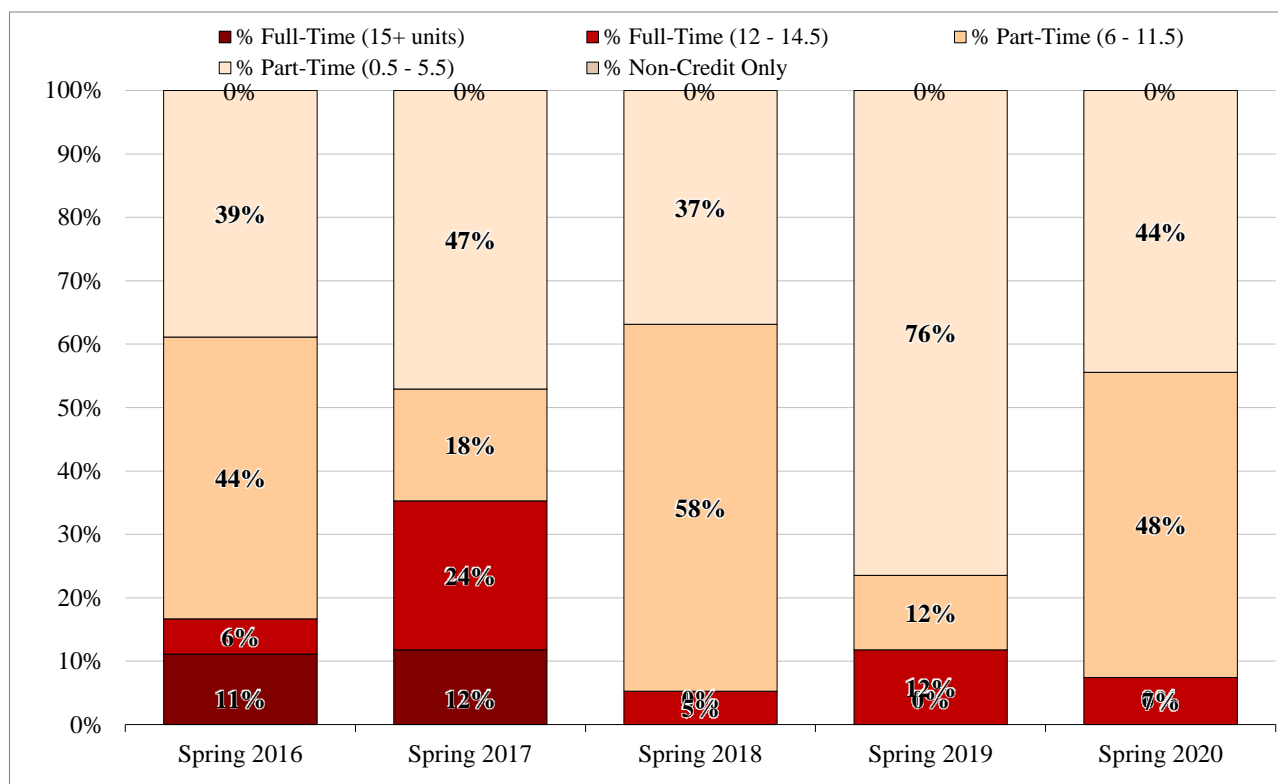
**Continuing:** Students enrolled in the current semester and were enrolled in the previous primary term. Primary terms are Fall and Spring.

**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.

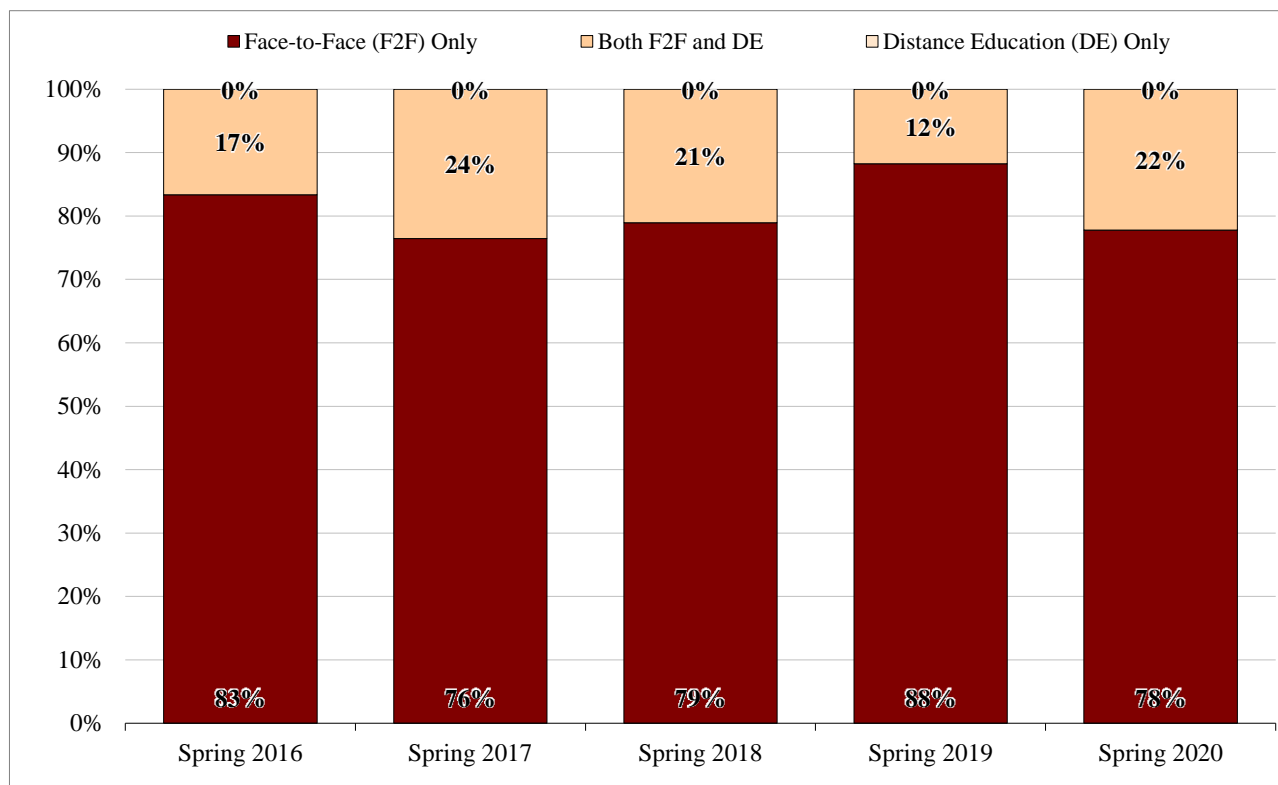
## Student Unit Load

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
Full-Time (15+ units)	2	2	0	0	0
Full-Time (12 - 14.5)	1	4	1	2	2
Part-Time (6 - 11.5)	8	3	11	2	13
Part-Time (0.5 - 5.5)	7	8	7	13	12
Non-Credit Only	0	0	0	0	0
% Full-Time (15+ units)	11%	12%	0%	0%	0%
% Full-Time (12 - 14.5)	6%	24%	5%	12%	7%
% Part-Time (6 - 11.5)	44%	18%	58%	12%	48%
% Part-Time (0.5 - 5.5)	39%	47%	37%	76%	44%
% Non-Credit Only	0%	0%	0%	0%	0%



## Students Using Distance Education

Occupational Safety and Health ( OSH )					
<i>(Categories reflect college-wide coursework)</i>	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
Face-to-Face (F2F) Only	15	13	15	15	21
Both F2F and DE	3	4	4	2	6
Distance Education (DE) Only	0	0	0	0	0
% Face-to-Face (F2F) Only	83%	76%	79%	88%	78%
% Both F2F and DE	17%	24%	21%	12%	22%
% Distance Education (DE) Only	0%	0%	0%	0%	0%

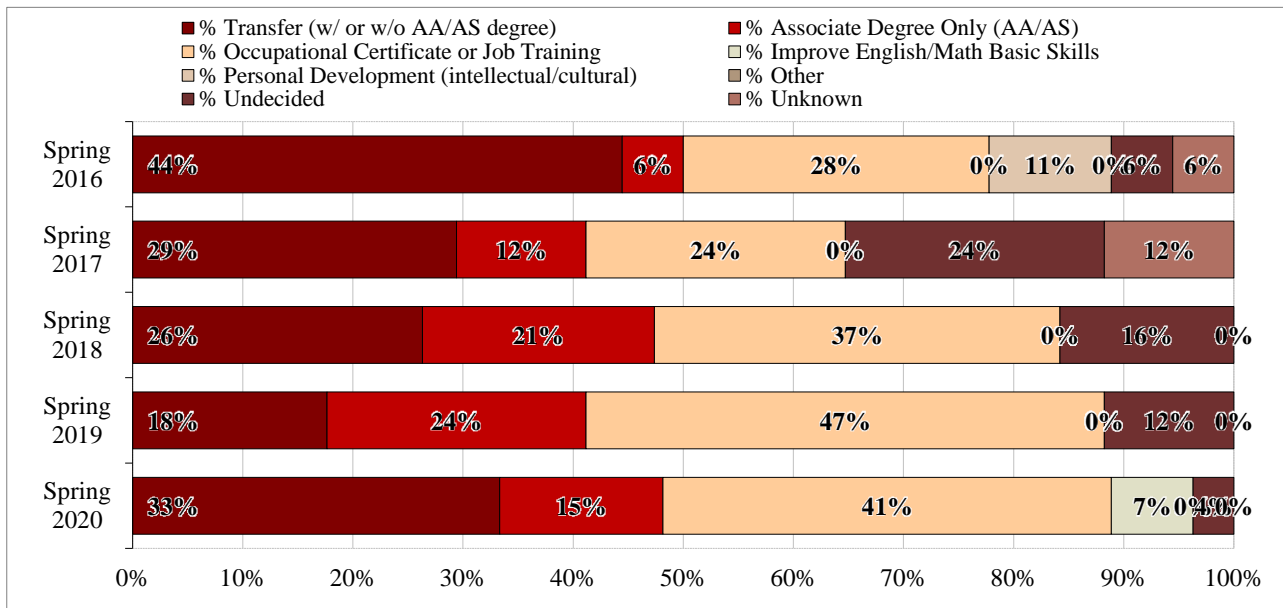


### Definitions:

**Distance Education (DE)** includes enrollments in course sections that begin with 'DE', 'HD', 'LD' and 'LO'.

## Student Educational Goal

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
Transfer (w/ or w/o AA/AS degree)	8	5	5	3	9
Associate Degree Only (AA/AS)	1	2	4	4	4
Occupational Certificate or Job Training	5	4	7	8	11
Improve English/Math Basic Skills	0	0	0	0	2
Personal Development (intellectual/cultural)	2	0	0	0	0
Other	0	0	0	0	0
Undecided	1	4	3	2	1
Unknown	1	2	0	0	0
% Transfer (w/ or w/o AA/AS degree)	44%	29%	26%	18%	33%
% Associate Degree Only (AA/AS)	6%	12%	21%	24%	15%
% Occupational Certificate or Job Training	28%	24%	37%	47%	41%
% Improve English/Math Basic Skills	0%	0%	0%	0%	7%
% Personal Development (intellectual/cultural)	11%	0%	0%	0%	0%
% Other	0%	0%	0%	0%	0%
% Undecided	6%	24%	16%	12%	4%
% Unknown	6%	12%	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.

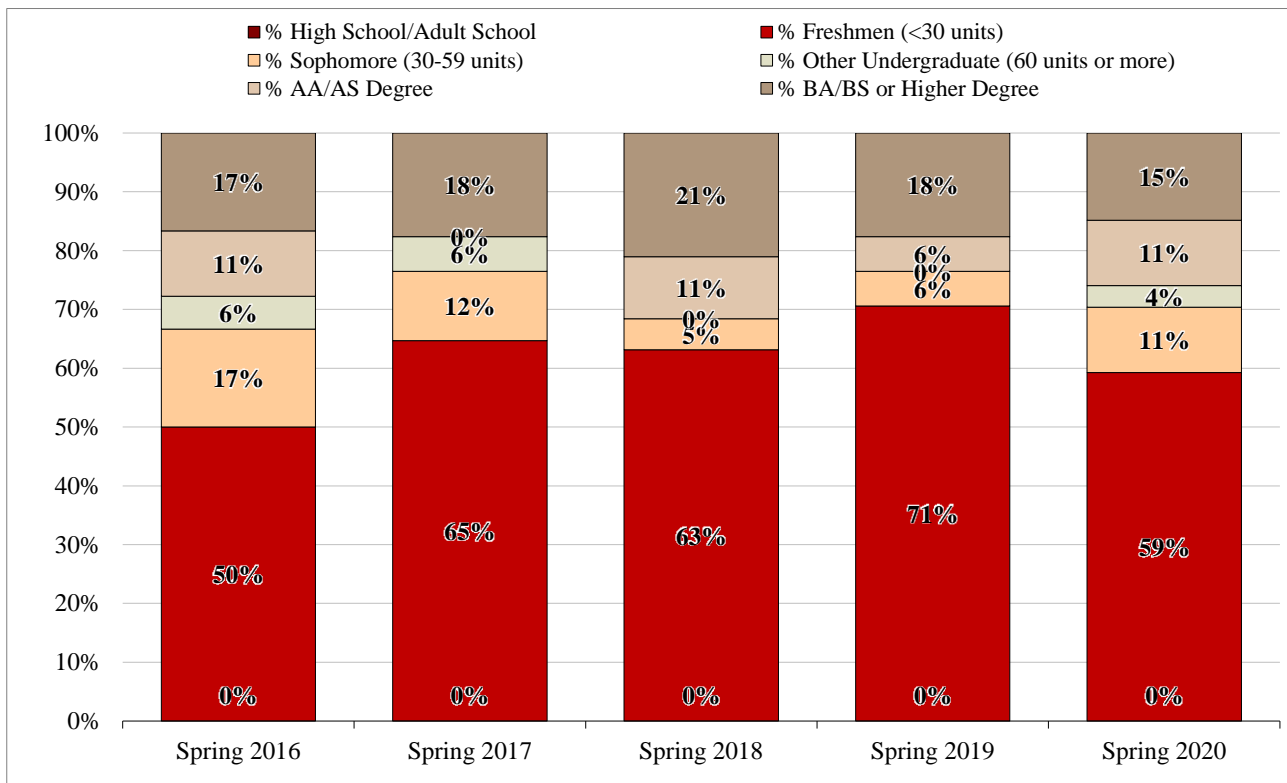
**Personal Development:** Students taking courses for intellectual and/or cultural development.

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



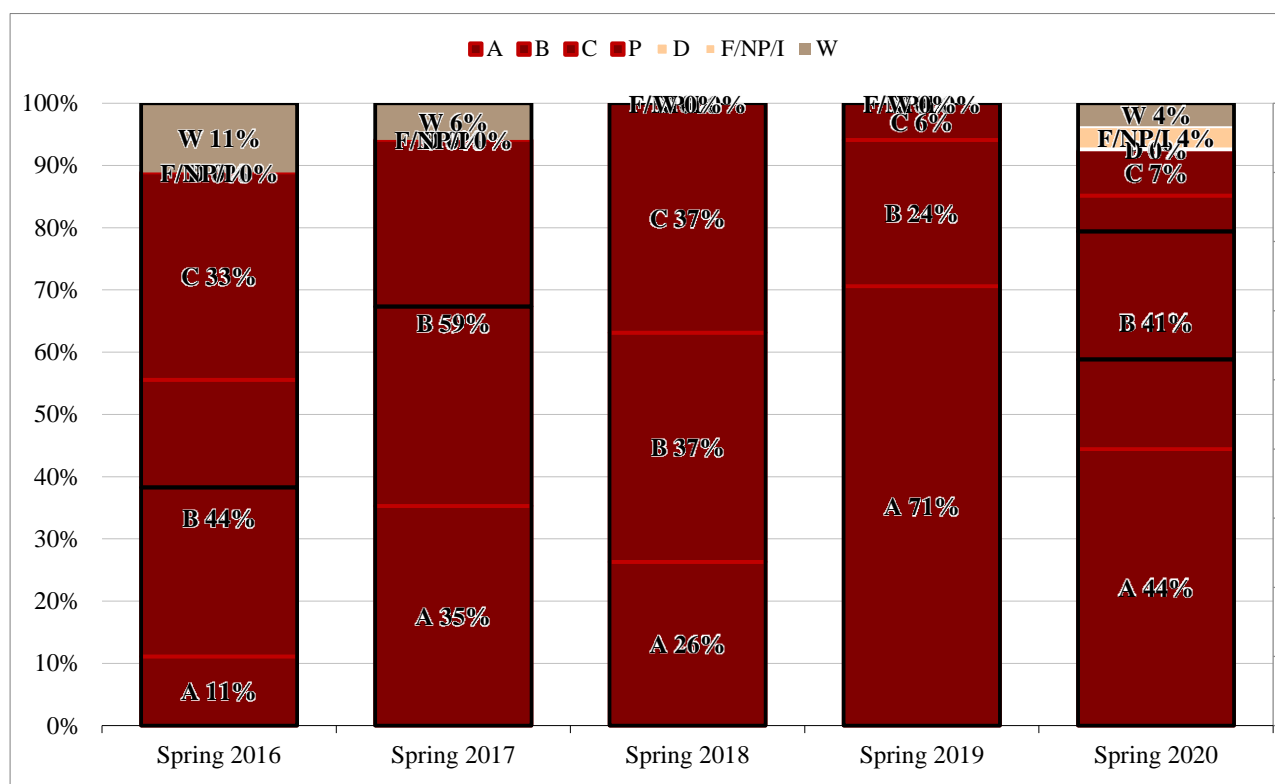
## Highest Educational Level of Students

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
High School/Adult School	0	0	0	0	0
Freshmen (<30 units)	9	11	12	12	16
Sophomore (30-59 units)	3	2	1	1	3
Other Undergraduate (60 units or more)	1	1	0	0	1
AA/AS Degree	2	0	2	1	3
BA/BS or Higher Degree	3	3	4	3	4
% High School/Adult School	0%	0%	0%	0%	0%
% Freshmen (<30 units)	50%	65%	63%	71%	59%
% Sophomore (30-59 units)	17%	12%	5%	6%	11%
% Other Undergraduate (60 units or more)	6%	6%	0%	0%	4%
% AA/AS Degree	11%	0%	11%	6%	11%
% BA/BS or Higher Degree	17%	18%	21%	18%	15%



## Student Performance: Grade Distribution

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
<b>Total Course Enrollments</b>	<b>18</b>	<b>17</b>	<b>19</b>	<b>17</b>	<b>27</b>
<b>Course Success Rates</b>	<b>89%</b>	<b>94%</b>	<b>100%</b>	<b>100%</b>	<b>93%</b>
A	11%	35%	26%	71%	44%
B	44%	59%	37%	24%	41%
C	33%	0%	37%	6%	7%
P	0%	0%	0%	0%	0%
<b>Course Non-Success Rate</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>4%</b>
D	0%	0%	0%	0%	0%
F/NP/I	0%	0%	0%	0%	4%
<b>Withdrawals (W)</b>	<b>11%</b>	<b>6%</b>	<b>0%</b>	<b>0%</b>	<b>4%</b>



### Definitions:

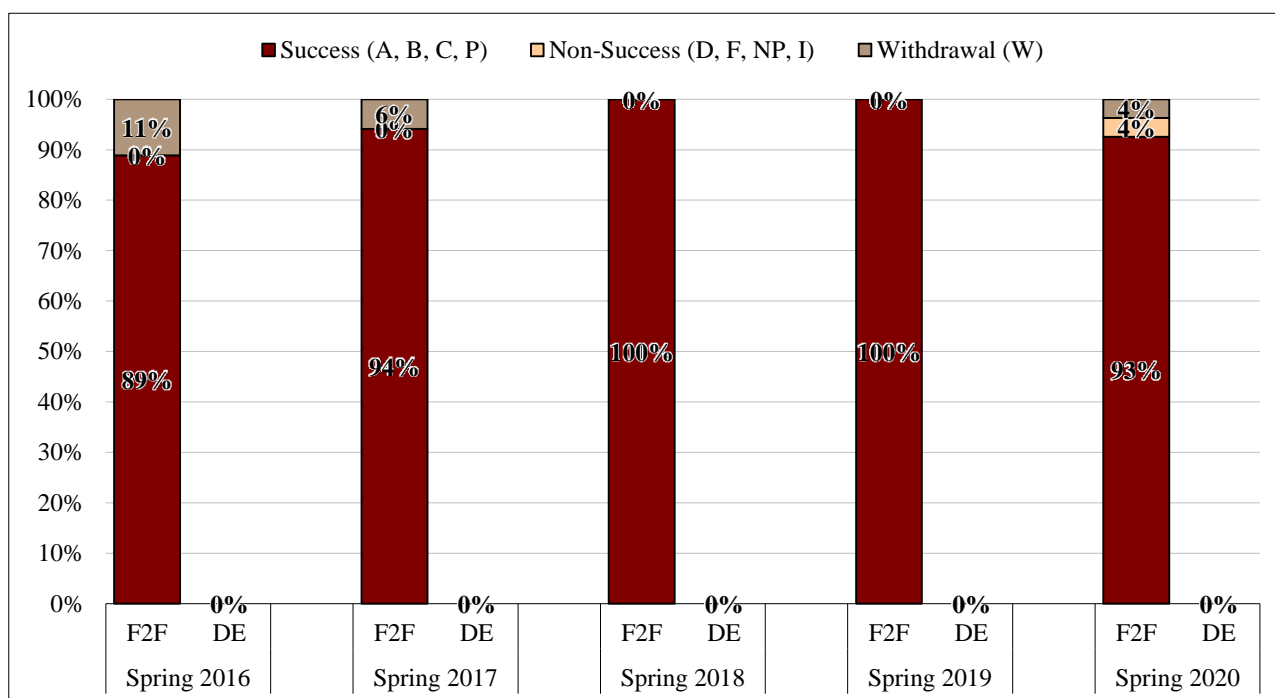
**Course Success Rate** is the percentage of students receiving a passing grade ('A', 'B', 'C', or 'P') relative to all students receiving a grade.

**Course Non-Success Rate** is the percentage of students receiving a grade of ('D', 'F', 'NP' or 'I') relative to all students receiving a grade.

**Withdrawals** is the percentage of students receiving a grade notation of 'W' relative to all students receiving a grade.

## Student Performance: Distance Education

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
<b>Total Course Enrollments</b>	<b>18</b>	<b>17</b>	<b>19</b>	<b>17</b>	<b>27</b>
<b>Face-to-Face (F2F) Sections</b>	<b>18</b>	<b>17</b>	<b>19</b>	<b>17</b>	<b>27</b>
Success Rates	89%	94%	100%	100%	93%
Non-Success Rates	0%	0%	0%	0%	4%
Withdrawals	11%	6%	0%	0%	4%
<b>Distance Education (DE) Sections</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Success Rates	—	—	—	—	—
Non-Success Rates	—	—	—	—	—
Withdrawals	—	—	—	—	—



### Definitions:

**Course Success Rate** is the percentage of students receiving a passing grade ('A', 'B', 'C', or 'P') relative to all students receiving a grade.

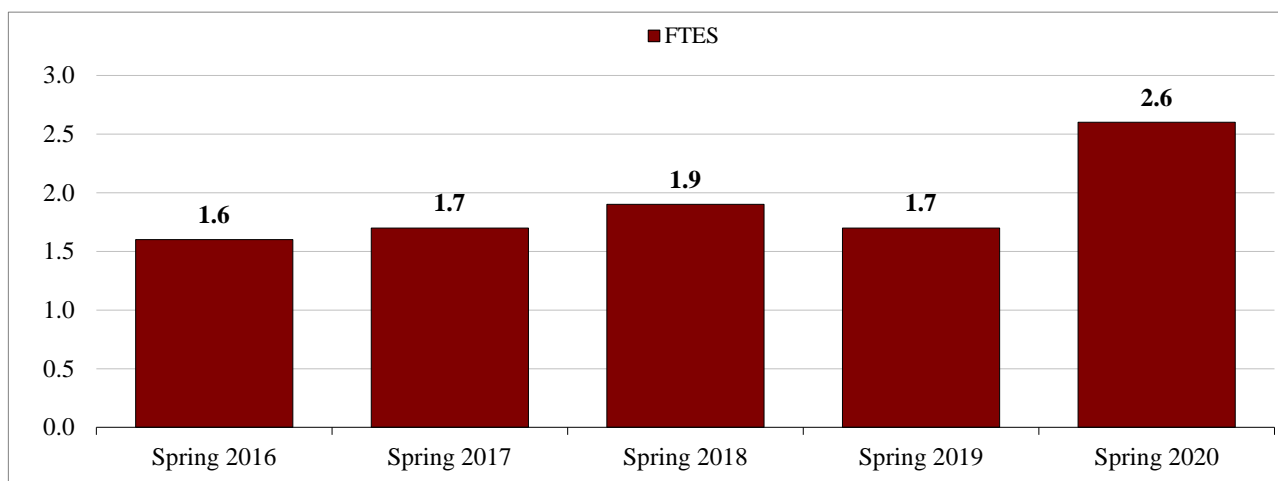
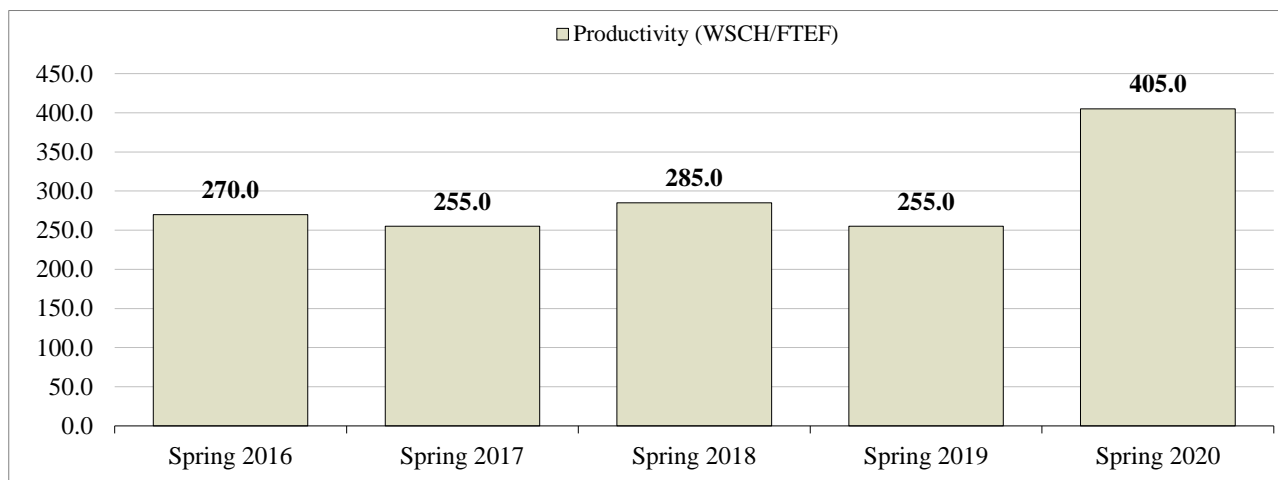
**Course Non-Success Rate** is the percentage of students receiving a grade of ('D', 'F', 'NP' or 'T') relative to all students receiving a grade.

**Withdrawals** is the percentage of students receiving a grade notation of 'W' relative to all students receiving a grade.

**Distance Education (DE)** includes enrollments in course sections that begin with 'DE', 'HD', 'LD' and 'LO'.

## Enrollment Management: Part 1

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
WSCH	54	51	57	51	81
FTES	1.6	1.7	1.9	1.7	2.6
FTEF	0.2	0.2	0.2	0.2	0.2
Productivity (WSCH/FTEF)	270.0	255.0	285.0	255.0	405.0



### 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.

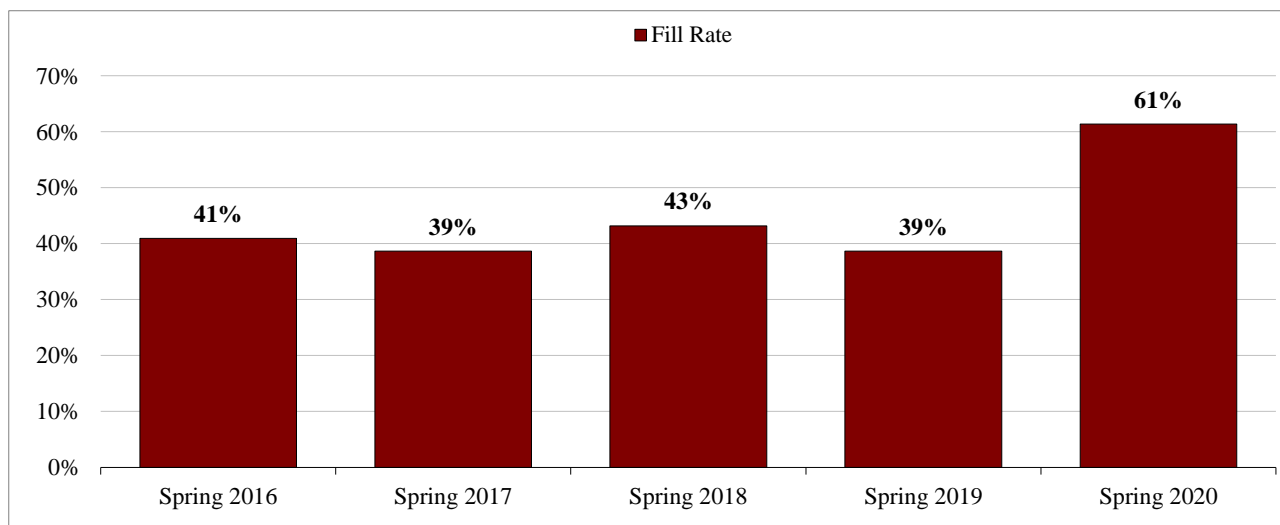
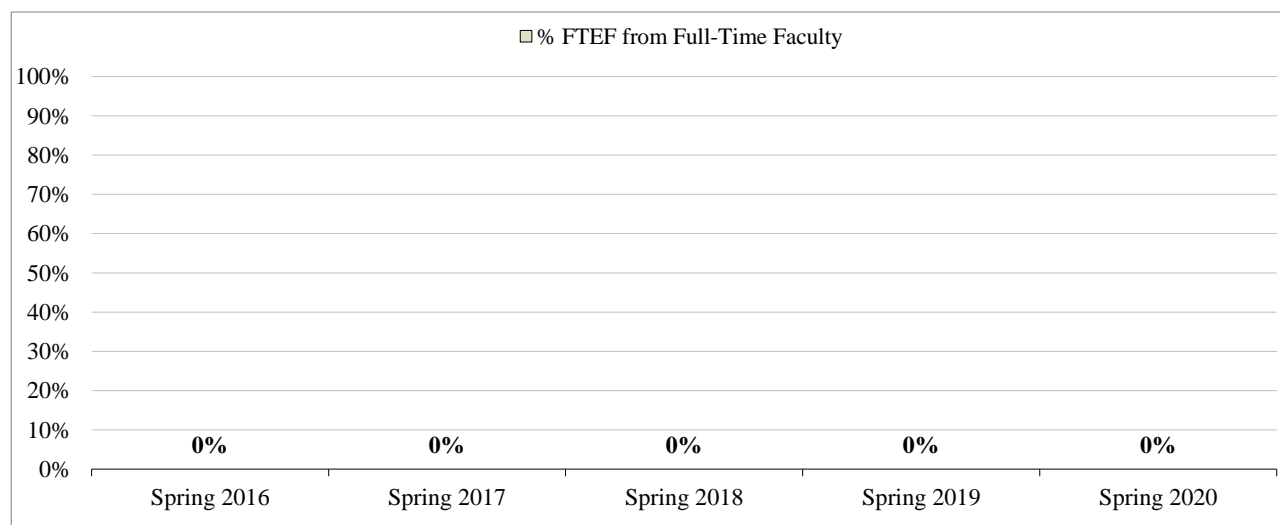
**FTEF** is the Full Time Equivalent Faculty associated with the discipline's course offerings for that semester.

**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 7/14/20.

## Enrollment Management: Part 2

Occupational Safety and Health ( OSH )					
	Term				
	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
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	18	17	19	17	27
Capacity (seats available)	44	44	44	44	44
Fill Rate	41%	39%	43%	39%	61%



### Definitions:

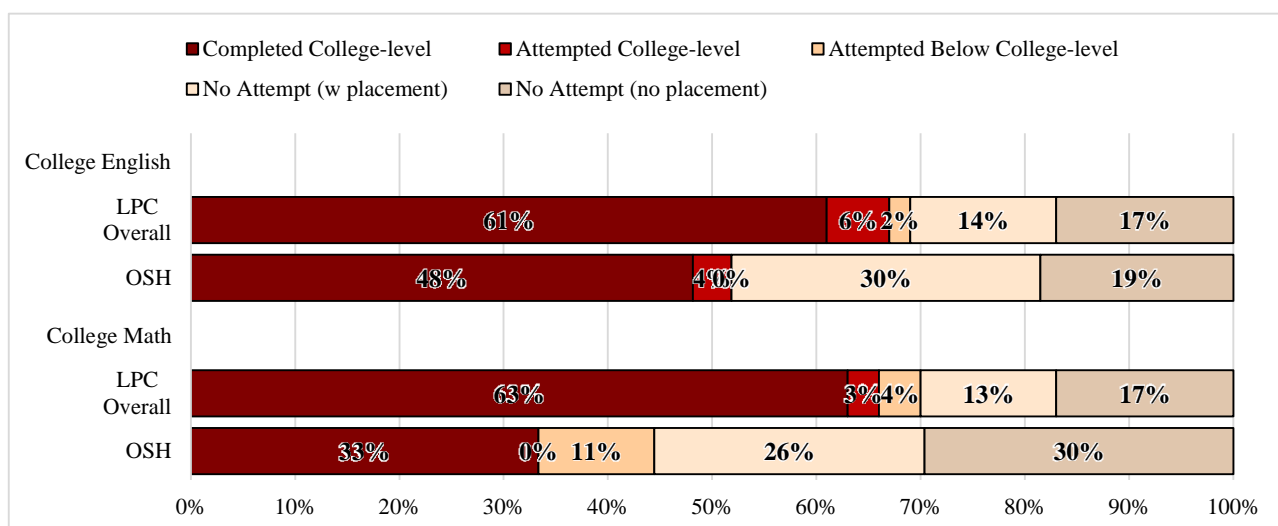
**Fill Rate** is number of enrollments over the total capacity (seats available).

**% 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.

## College Readiness: English & Math Proficiency

	Spring 2020			
	OSH		LPC Overall	
	Num	Pct	Num	Pct
<b>College English</b>				
Completed College-level	13	48%	5,254	61%
Attempted College-level	1	4%	502	6%
Attempted Below College-level	0	0%	179	2%
No Attempt (with placement)	8	30%	1,175	14%
No Attempt (no placement)	5	19%	1,480	17%
<b>College Math</b>				
Completed College-level	9	33%	5,383	63%
Attempted College-level	0	0%	274	3%
Attempted Below College-level	3	11%	366	4%
No Attempt (with placement)	7	26%	1,134	13%
No Attempt (no placement)	8	30%	1,433	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 Attempt (w placement)** = no previous English enrollments within the sequence but has used a placement tool.

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

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