



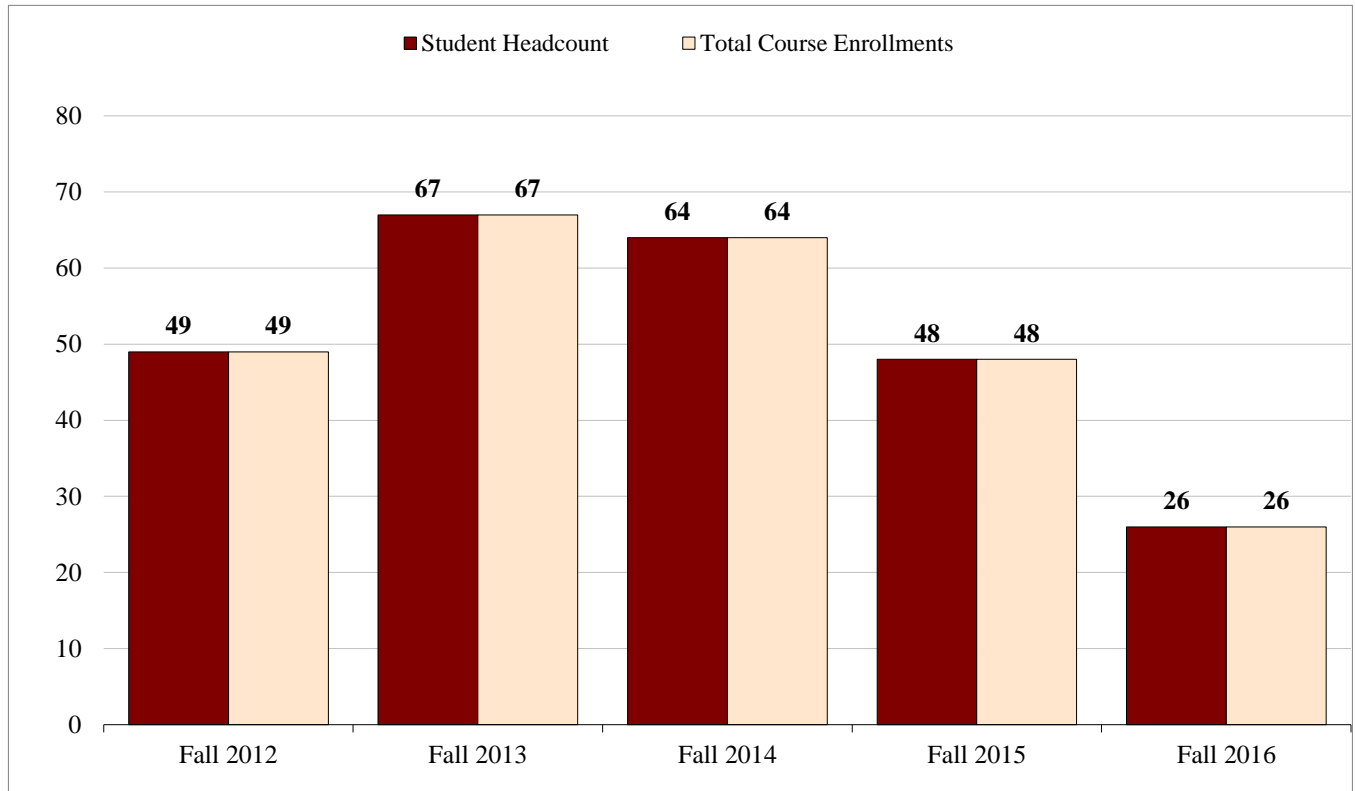
Las Positas College
Program Review Discipline Data Packet
Fall 2012 to Fall 2016

Discipline:
Health Science (HSCI)

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Headcount & Enrollment

Health Science (HSCI)					
	Term				
	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
Student Headcount	49	67	64	48	26
Total Course Enrollments	49	67	64	48	26



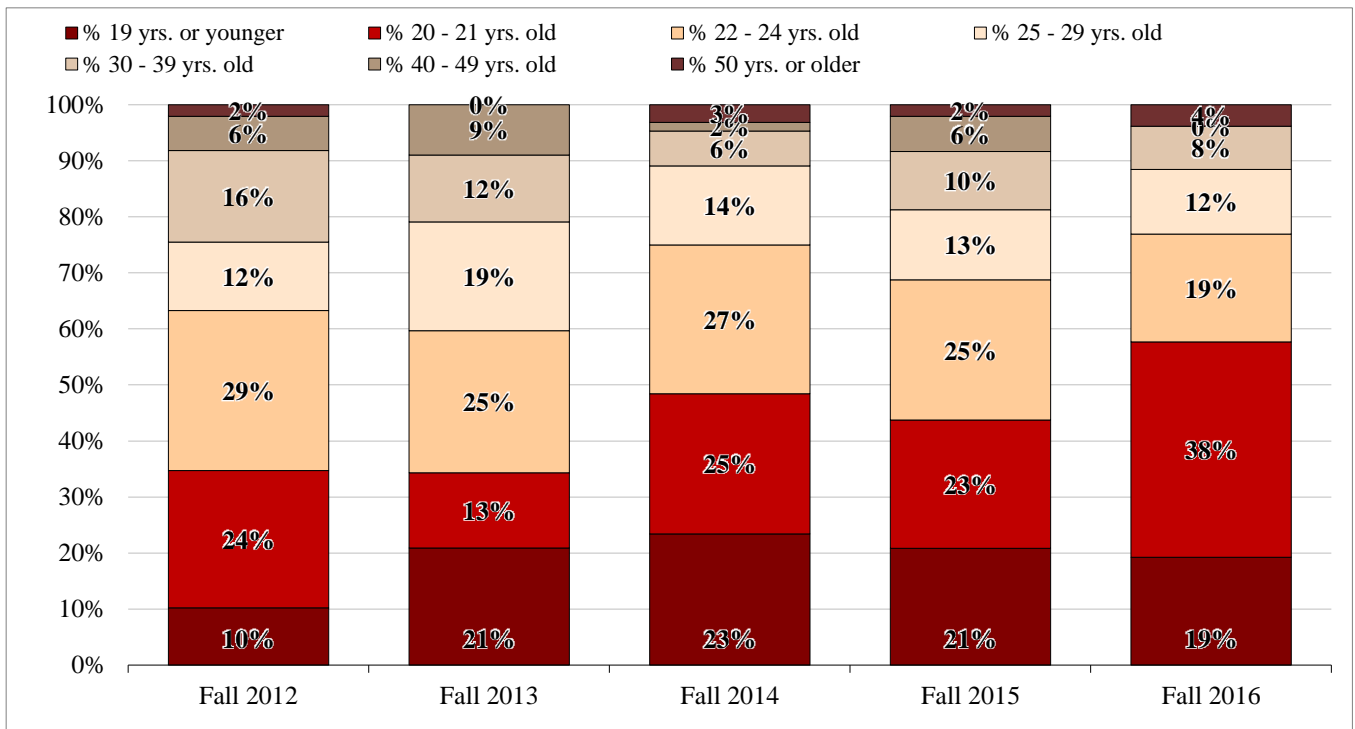
Definitions:

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.

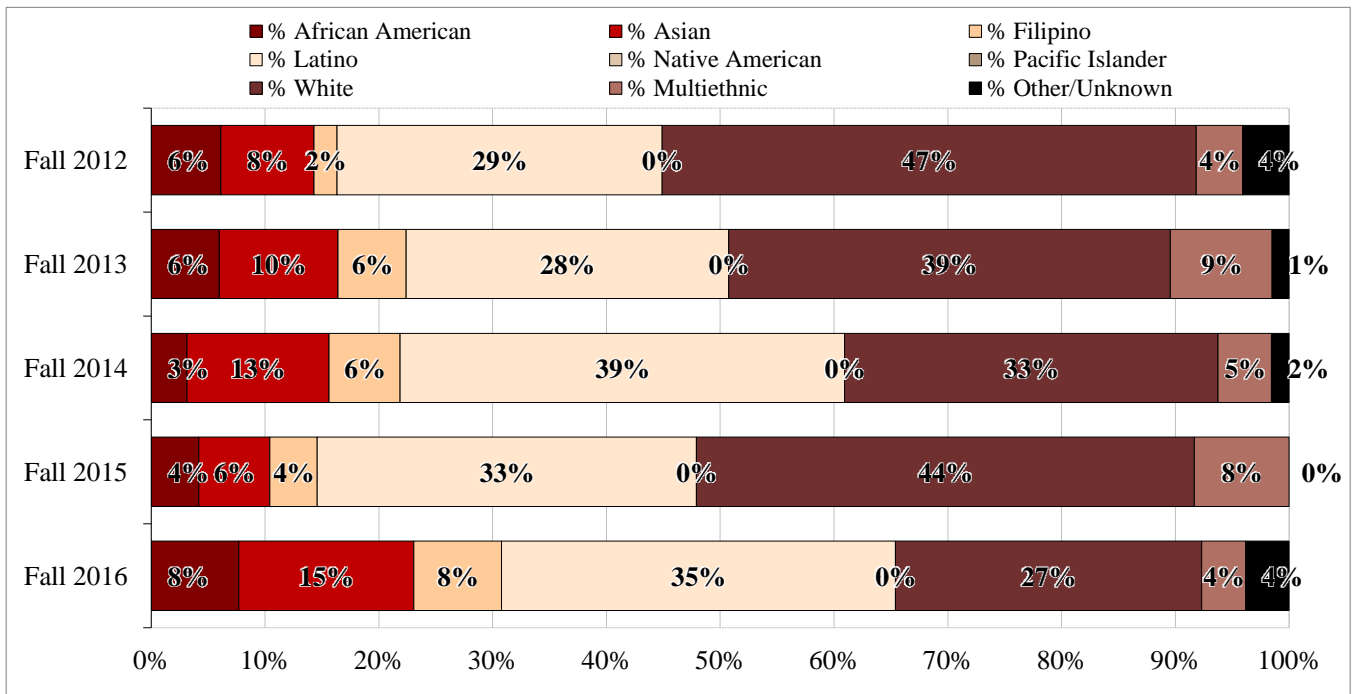
Student Demographics: Gender & Age

Health Science (HSCI)					
	Term				
	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
Female	38	51	45	38	20
Male	11	16	17	9	6
19 yrs. or younger	5	14	15	10	5
20-21 yrs. old	12	9	16	11	10
22-24 yrs. old	14	17	17	12	5
25-29 yrs. old	6	13	9	6	3
30-39 yrs. old	8	8	4	5	2
40-49 yrs. old	3	6	1	3	0
50 yrs. or older	1	0	2	1	1
% Female	78%	76%	73%	81%	77%
% Male	22%	24%	27%	19%	23%
% 19 yrs. or younger	10%	21%	23%	21%	19%
% 20 - 21 yrs. old	24%	13%	25%	23%	38%
% 22 - 24 yrs. old	29%	25%	27%	25%	19%
% 25 - 29 yrs. old	12%	19%	14%	13%	12%
% 30 - 39 yrs. old	16%	12%	6%	10%	8%
% 40 - 49 yrs. old	6%	9%	2%	6%	0%
% 50 yrs. or older	2%	0%	3%	2%	4%



Student Demographic: Race-Ethnicity

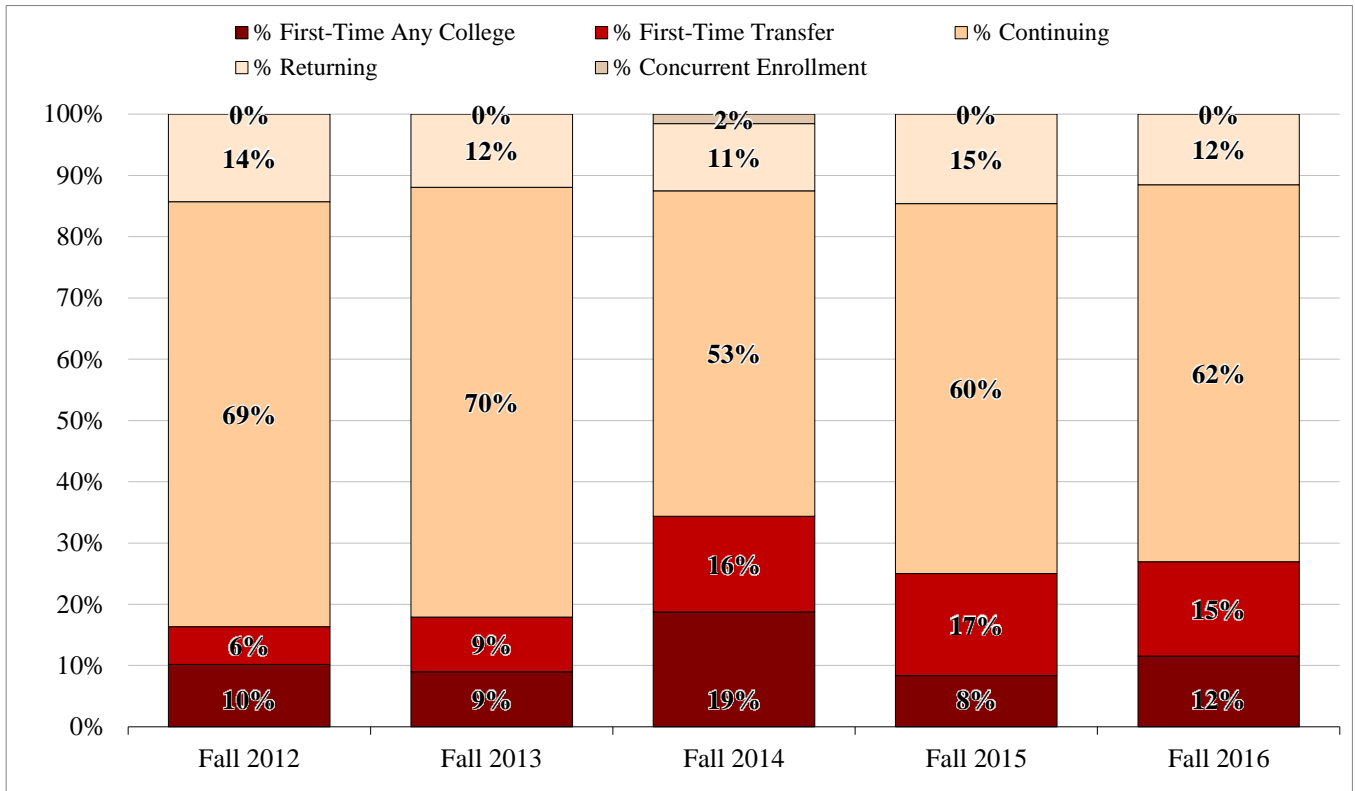
Health Science (HSCI)					
	Term				
	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
African American	3	4	2	2	2
Asian	4	7	8	3	4
Filipino	1	4	4	2	2
Latino	14	19	25	16	9
Native American	0	0	0	0	0
Pacific Islander	0	0	0	0	0
White	23	26	21	21	7
Multiethnic	2	6	3	4	1
Other/Unknown	2	1	1	0	1
% African American	6%	6%	3%	4%	8%
% Asian	8%	10%	13%	6%	15%
% Filipino	2%	6%	6%	4%	8%
% Latino	29%	28%	39%	33%	35%
% Native American	0%	0%	0%	0%	0%
% Pacific Islander	0%	0%	0%	0%	0%
% White	47%	39%	33%	44%	27%
% Multiethnic	4%	9%	5%	8%	4%
% Other/Unknown	4%	1%	2%	0%	4%



Note: Multiethnic category became available in Fall 2011.

Student Enrollment Status

Health Science (HSCI)					
	Term				
	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
First-Time Any College	5	6	12	4	3
First-Time Transfer	3	6	10	8	4
Continuing	34	47	34	29	16
Returning	7	8	7	7	3
Concurrent Enrollment	0	0	1	0	0
% First-Time Any College	10%	9%	19%	8%	12%
% First-Time Transfer	6%	9%	16%	17%	15%
% Continuing	69%	70%	53%	60%	62%
% Returning	14%	12%	11%	15%	12%
% Concurrent Enrollment	0%	0%	2%	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.

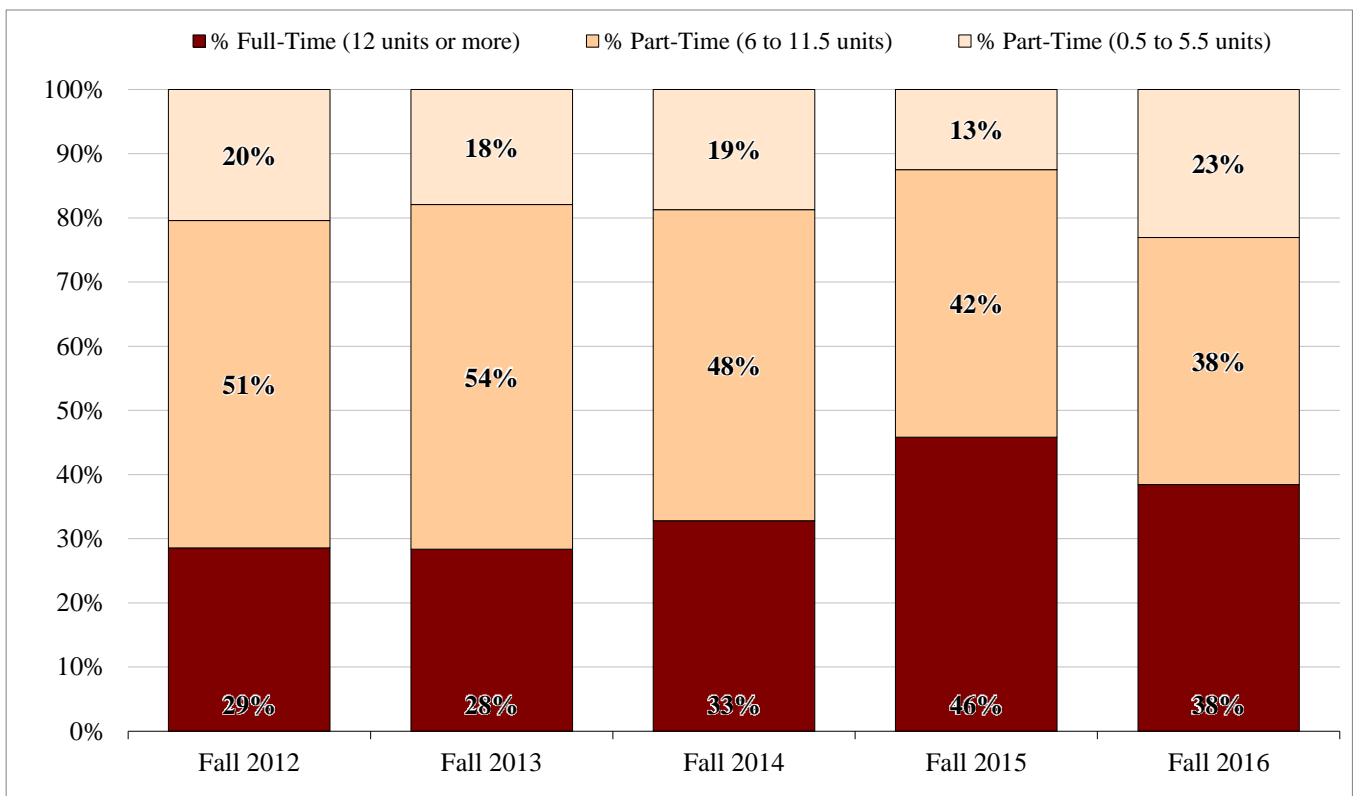
Continuing: Students enrolled in the current semester and were enrolled in the previous primary term. Primary terms are Fall and Spring.

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.

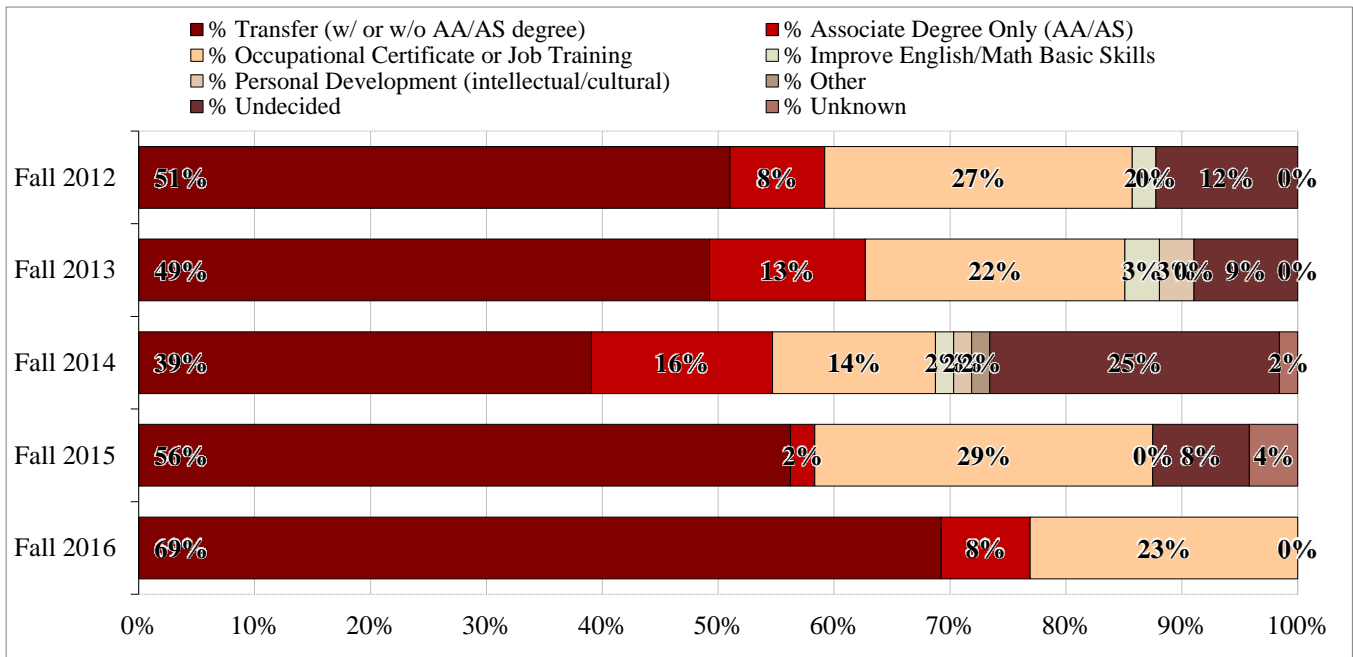
Student Unit Load

Health Science (HSCI)					
	Term				
	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
Full-Time (12 units or more)	14	19	21	22	10
Part-Time (6 to 11.5 units)	25	36	31	20	10
Part-Time (0.5 to 5.5 units)	10	12	12	6	6
% Full-Time (12 units or more)	29%	28%	33%	46%	38%
% Part-Time (6 to 11.5 units)	51%	54%	48%	42%	38%
% Part-Time (0.5 to 5.5 units)	20%	18%	19%	13%	23%



Student Educational Goal

Health Science (HSCI)					
	Term				
	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
Transfer (w/ or w/o AA/AS degree)	25	33	25	27	18
Associate Degree Only (AA/AS)	4	9	10	1	2
Occupational Certificate or Job Training	13	15	9	14	6
Improve English/Math Basic Skills	1	2	1	0	0
Personal Development (intellectual/cultural)	0	2	1	0	0
Other	0	0	1	0	0
Undecided	6	6	16	4	0
Unknown	0	0	1	2	0
% Transfer (w/ or w/o AA/AS degree)	51%	49%	39%	56%	69%
% Associate Degree Only (AA/AS)	8%	13%	16%	2%	8%
% Occupational Certificate or Job Training	27%	22%	14%	29%	23%
% Improve English/Math Basic Skills	2%	3%	2%	0%	0%
% Personal Development (intellectual/cultural)	0%	3%	2%	0%	0%
% Other	0%	0%	2%	0%	0%
% Undecided	12%	9%	25%	8%	0%
% Unknown	0%	0%	2%	4%	0%



Definitions:

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

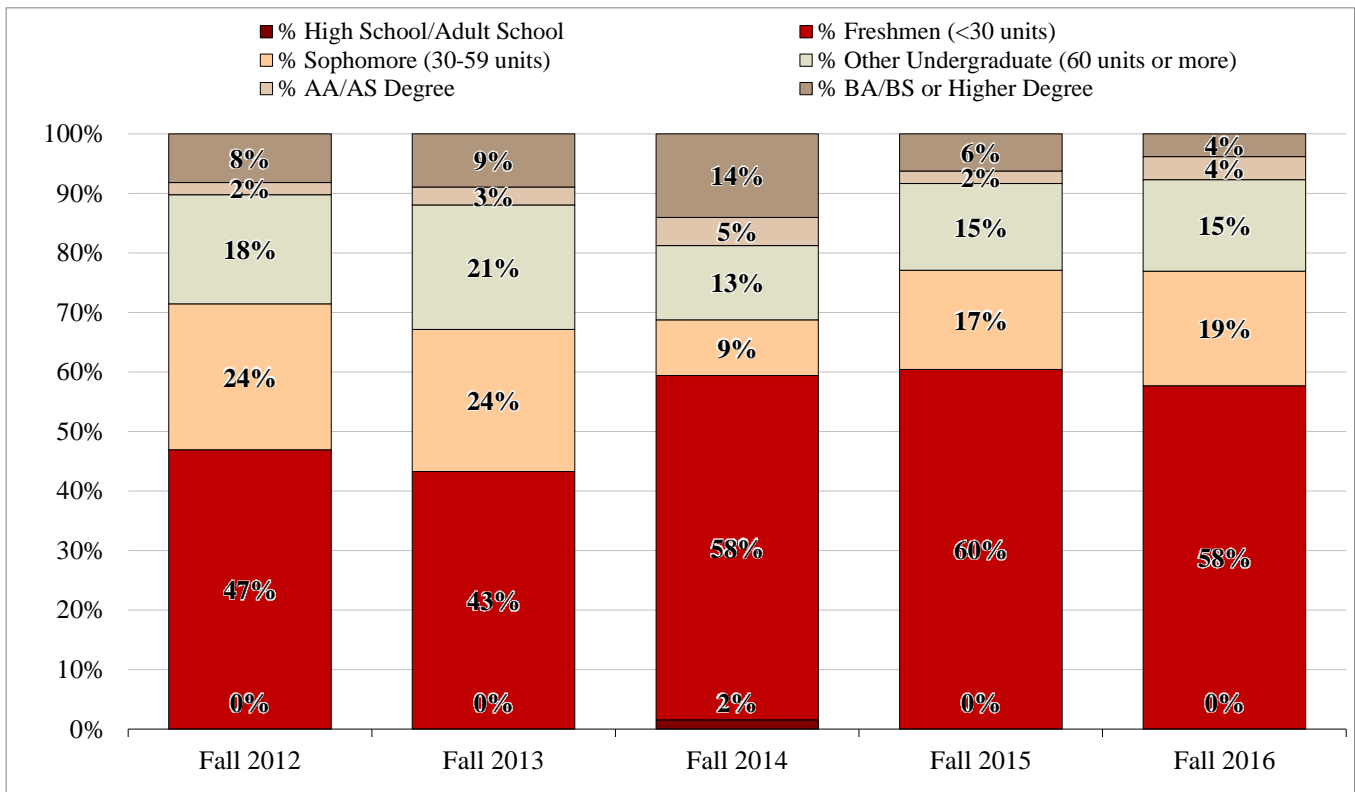
Occupational Certificate/Job Training: Acquire job skills, explore career interests, earn a certificate, or maintain a certificate/license.

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.

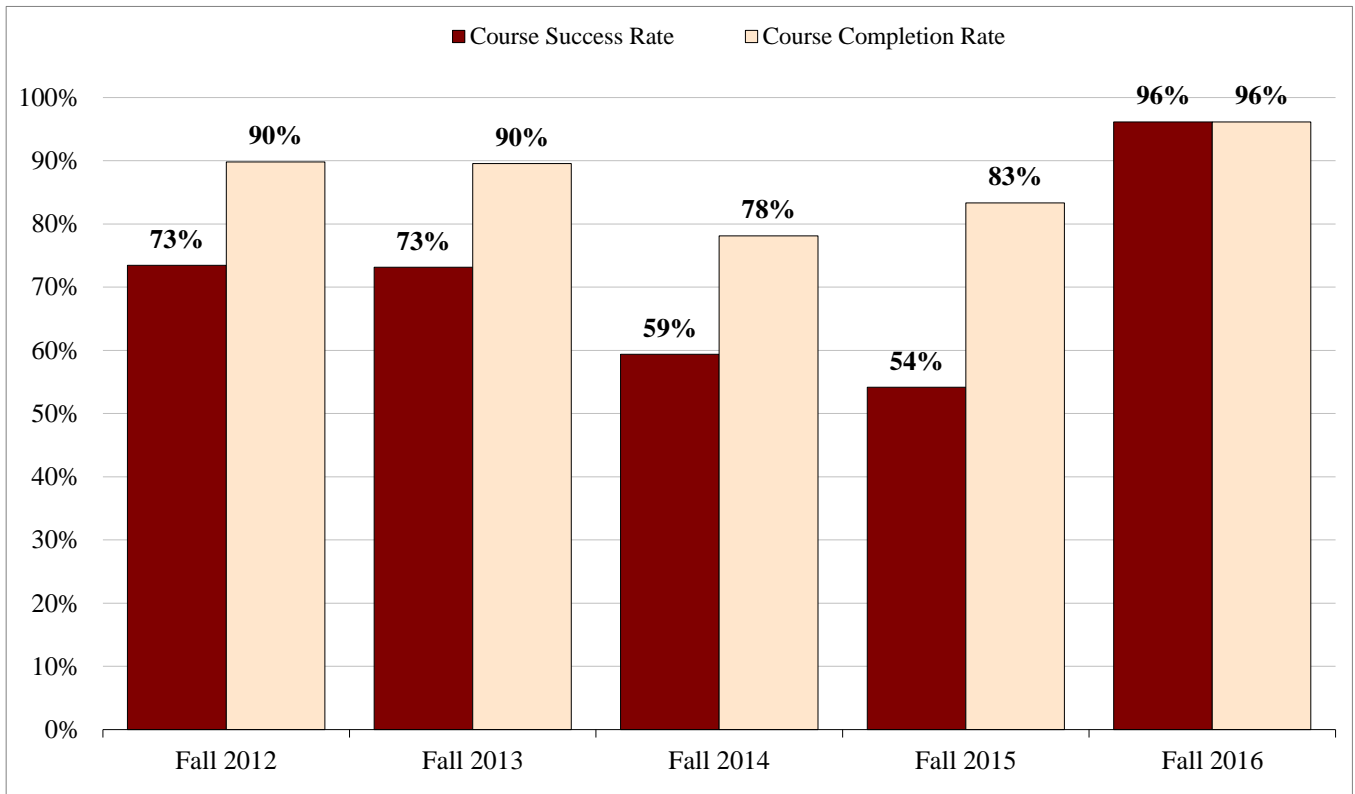
Highest Educational Level of Students

Health Science (HSCI)					
	Term				
	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
High School/Adult School	0	0	1	0	0
Freshmen (<30 units)	23	29	37	29	15
Sophomore (30-59 units)	12	16	6	8	5
Other Undergraduate (60 units or more)	9	14	8	7	4
AA/AS Degree	1	2	3	1	1
BA/BS or Higher Degree	4	6	9	3	1
% High School/Adult School	0%	0%	2%	0%	0%
% Freshmen (<30 units)	47%	43%	58%	60%	58%
% Sophomore (30-59 units)	24%	24%	9%	17%	19%
% Other Undergraduate (60 units or more)	18%	21%	13%	15%	15%
% AA/AS Degree	2%	3%	5%	2%	4%
% BA/BS or Higher Degree	8%	9%	14%	6%	4%



Student Performance

Health Science (HSCI)					
	Term				
	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
Course Success Rate	73%	73%	59%	54%	96%
Course Completion Rate	90%	90%	78%	83%	96%



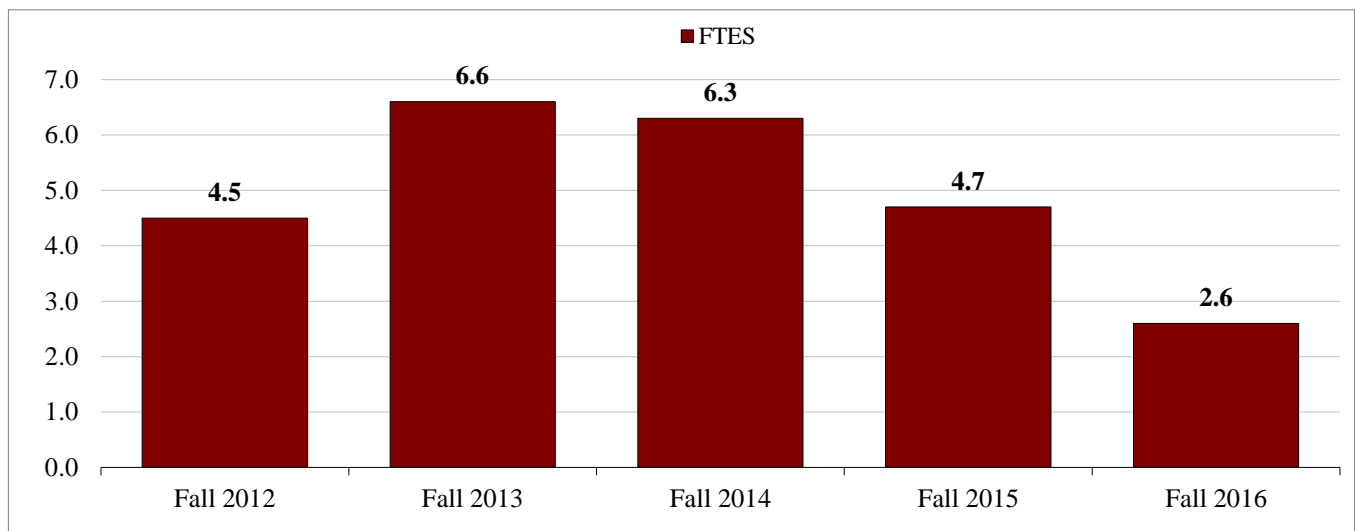
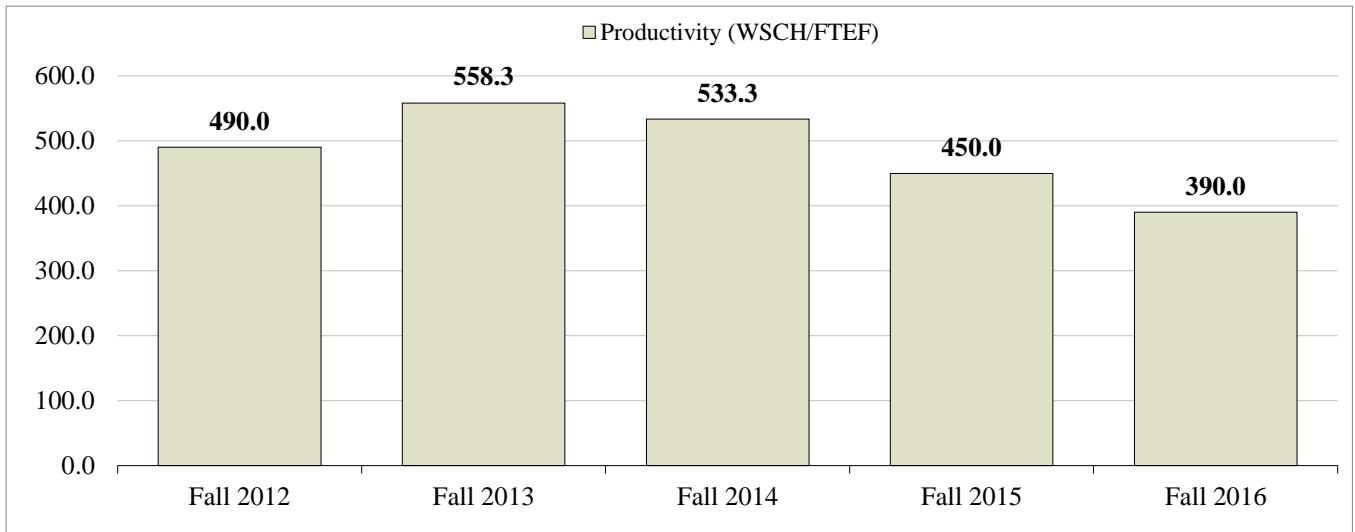
Definitions:

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

Course Completion Rate is the percentage of students receiving any grade other than 'W' relative to all students receiving a grade.

Enrollment Management: Part 1

Health Science (HSCI)					
	Term				
	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
WSCH	147	201	192	144	78
FTES	4.5	6.6	6.3	4.7	2.6
FTEF	0.3	0.4	0.4	0.3	0.2
Productivity (WSCH/FTEF)	490.0	558.3	533.3	450.0	390.0



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.

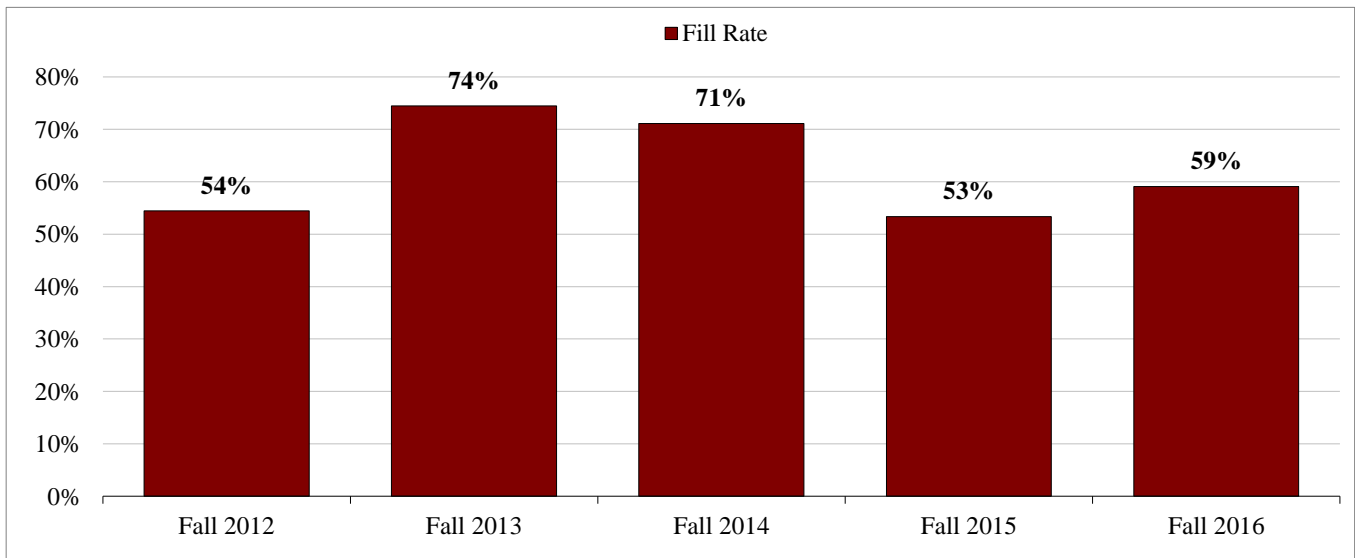
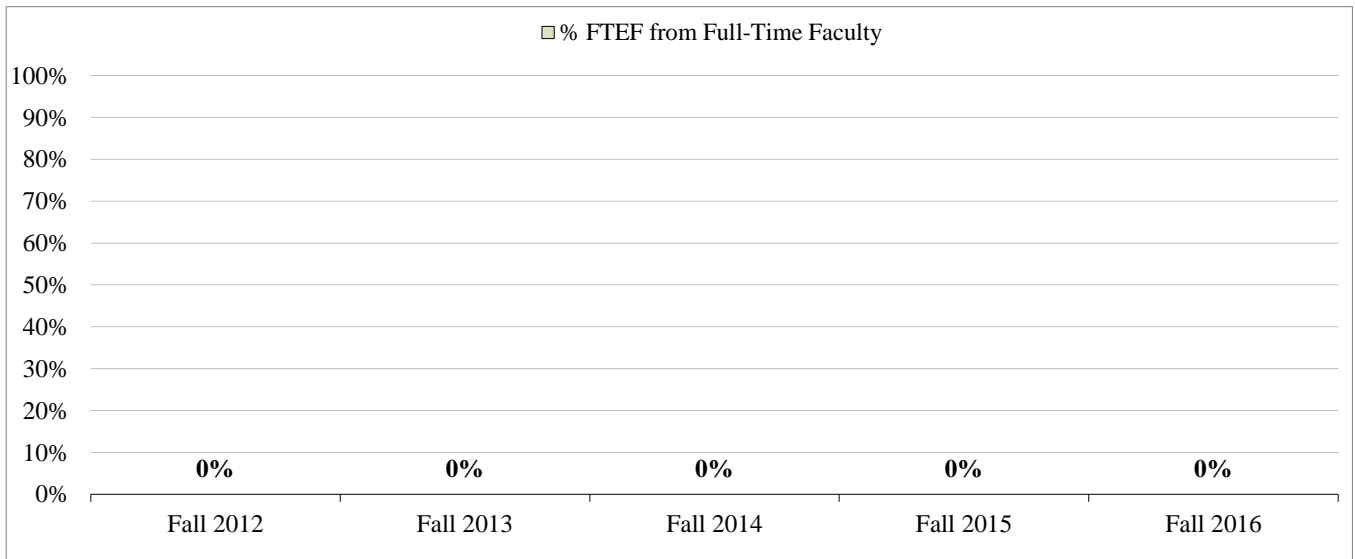
FTEF is the Full Time Equivalent Faculty associated with the discipline's course offerings for that semester.

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

Note: Enrollment Management data includes all credit courses accounted for during the respective academic terms; data accessed on 5/9/17.

Enrollment Management: Part 2

Health Science (HSCI)					
	Term				
	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
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	49	67	64	48	26
Capacity (seats available)	90	90	90	90	44
Fill Rate	54%	74%	71%	53%	59%



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 includes all credit courses accounted for during the respective academic terms; data accessed on 5/9/17.