

# Las Positas College

# **Program Review Discipline Data Packet**

# Fall 2013 to Fall 2017

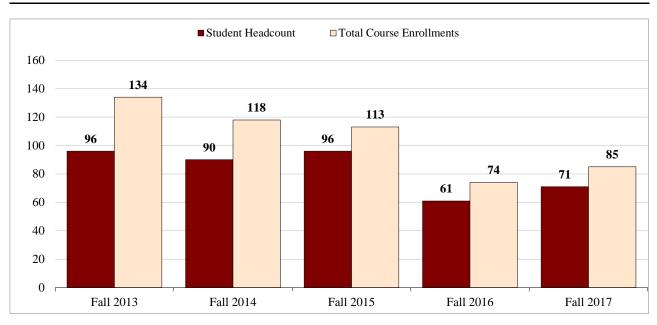
# **Discipline**:

# Viticulture and Winery Technology (VWT)

TABLE OF CONTENTS	<b>PAGE</b>
Headcount & Enrollment	1
Student Demographics: Gender & Age	2
Student Demographics: Race-Ethnicity	3
Student Enrollment Status	4
Student Unit Load	5
Students Using Distance Education	6
Student Educational Goal	7
Highest Educational Level of Students	8
Student Performance: Grade Distribution	9
Student Performance: Distance Education	10
Enrollment Management Data	11-12
College Readiness: English & Math Proficiency	13

## **Headcount & Enrollment**

Viticulture and Winery Technology ( VWT )							
		Term					
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017		
Student Headcount	96	90	96	61	71		
Total Course Enrollments	134	118	113	74	85		



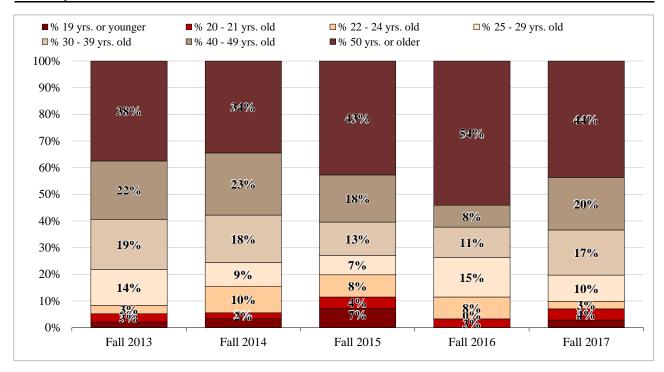
### **Definitions**:

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.

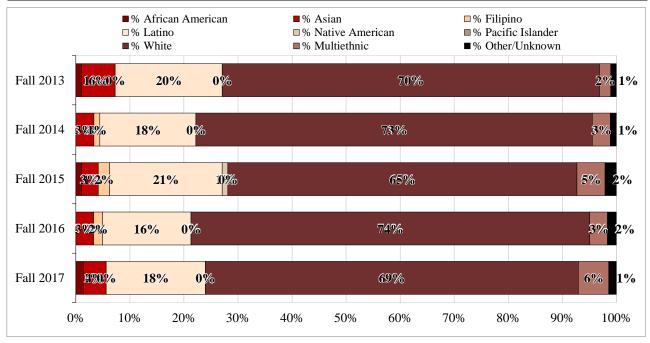
# Student Demographics: Gender & Age

Viticulture and Winery Technology (VWT)							
		Term					
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017		
Female	36	39	41	26	35		
Male	57	50	51	32	34		
19 yrs. or younger	2	3	7	0	2		
20-21 yrs. old	3	2	4	2	3		
22-24 yrs. old	3	9	8	5	2		
25-29 yrs. old	13	8	7	9	7		
30-39 yrs. old	18	16	12	7	12		
40-49 yrs. old	21	21	17	5	14		
50 yrs. or older	36	31	41	33	31		
% Female	39%	44%	45%	45%	51%		
% Male	61%	56%	55%	55%	49%		
% 19 yrs. or younger	2%	3%	7%	0%	3%		
% 20 - 21 yrs. old	3%	2%	4%	3%	4%		
% 22 - 24 yrs. old	3%	10%	8%	8%	3%		
% 25 - 29 yrs. old	14%	9%	7%	15%	10%		
% 30 - 39 yrs. old	19%	18%	13%	11%	17%		
% 40 - 49 yrs. old	22%	23%	18%	8%	20%		
% 50 yrs. or older	38%	34%	43%	54%	44%		



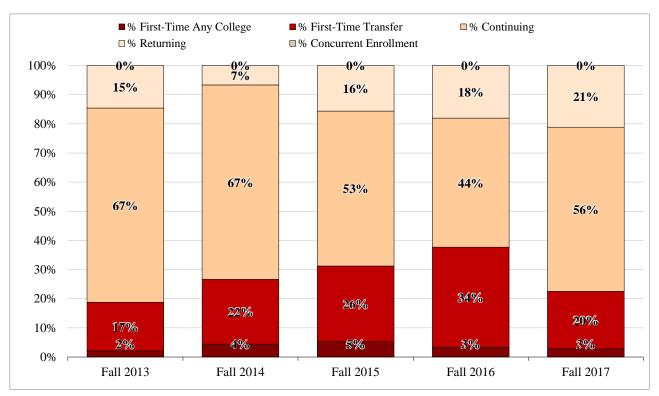
# **Student Demographic: Race-Ethnicity**

	ılture and Winery Te	Term					
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017		
African American	1	0	1	0	1		
Asian	6	3	3	2	3		
Filipino	0	1	2	1	0		
Latino	19	16	20	10	13		
Native American	0	0	1	0	0		
Pacific Islander	0	0	0	0	0		
White	67	66	62	45	49		
Multiethnic	2	3	5	2	4		
Other/Unknown	1	1	2	1	1		
% African American	1%	0%	1%	0%	1%		
% Asian	6%	3%	3%	3%	4%		
% Filipino	0%	1%	2%	2%	0%		
% Latino	20%	18%	21%	16%	18%		
% Native American	0%	0%	1%	0%	0%		
% Pacific Islander	0%	0%	0%	0%	0%		
% White	70%	73%	65%	74%	69%		
% Multiethnic	2%	3%	5%	3%	6%		
% Other/Unknown	1%	1%	2%	2%	1%		



### **Student Enrollment Status**

Viticulture and Winery Technology ( VWT )						
		<u>Term</u>				
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	
First-Time Any College	2	4	5	2	2	
First-Time Transfer	16	20	25	21	14	
Continuing	64	60	51	27	40	
Returning	14	6	15	11	15	
Concurrent Enrollment	0	0	0	0	0	
% First-Time Any College	2%	4%	5%	3%	3%	
% First-Time Transfer	17%	22%	26%	34%	20%	
% Continuing	67%	67%	53%	44%	56%	
% Returning	15%	7%	16%	18%	21%	
% 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.

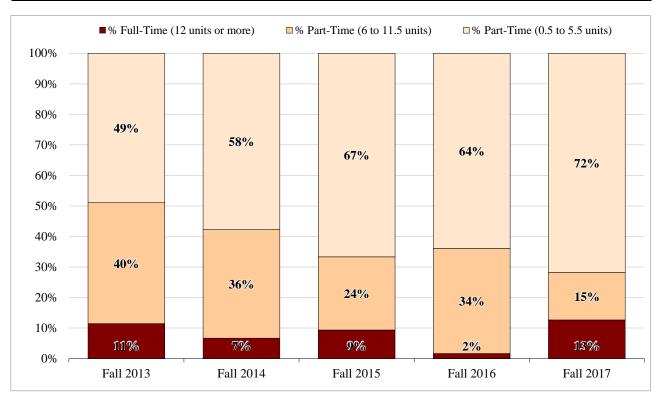
Continuing: Students enrolled in the current semester and were enrolled in the previous primary term. Primary terms are Fall and Spring.

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.

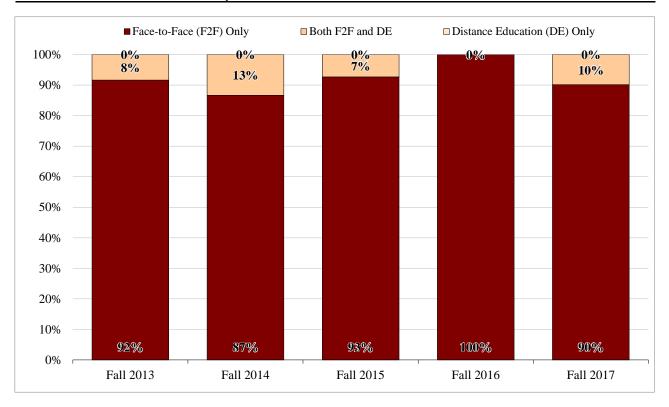
### **Student Unit Load**

Viticulture and Winery Technology ( VWT )							
	<u>Term</u>						
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017		
Full-Time (12 units or more)	11	6	9	1	9		
Part-Time (6 to 11.5 units)	38	32	23	21	11		
Part-Time (0.5 to 5.5 units)	47	52	64	39	51		
% Full-Time (12 units or more)	11%	7%	9%	2%	13%		
% Part-Time (6 to 11.5 units)	40%	36%	24%	34%	15%		
% Part-Time (0.5 to 5.5 units)	49%	58%	67%	64%	72%		



# **Students Using Distance Education**

Viticulture and Winery Technology ( VWT )							
	Term						
(Categories reflect college-wide coursework)	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017		
Face-to-Face (F2F) Only	88	78	89	61	64		
Both F2F and DE	8	12	7	0	7		
Distance Education (DE) Only	0	0	0	0	0		
% Face-to-Face (F2F) Only	92%	87%	93%	100%	90%		
% Both F2F and DE	8%	13%	7%	0%	10%		
% Distance Education (DE) Only	0%	0%	0%	0%	0%		

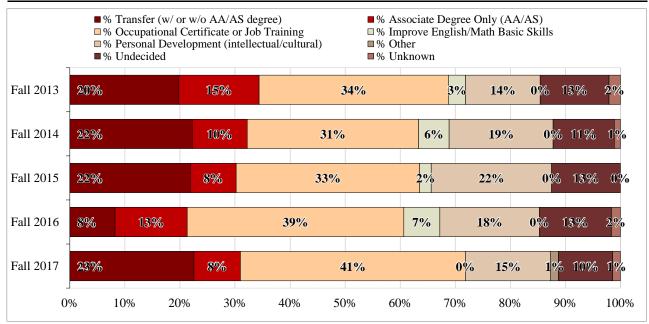


#### **Definitions:**

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

### **Student Educational Goal**

Viticulture and Winery Technology (VWT)						
	Term					
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	
Transfer (w/ or w/o AA/AS degree)	19	20	21	5	16	
Associate Degree Only (AA/AS)	14	9	8	8	6	
Occupational Certificate or Job Training	33	28	32	24	29	
Improve English/Math Basic Skills	3	5	2	4	0	
Personal Development (intellectual/cultural)	13	17	21	11	11	
Other	0	0	0	0	1	
Undecided	12	10	12	8	7	
Unknown	2	1	0	1	1	
% Transfer (w/ or w/o AA/AS degree)	20%	22%	22%	8%	23%	
% Associate Degree Only (AA/AS)	15%	10%	8%	13%	8%	
% Occupational Certificate or Job Training	34%	31%	33%	39%	41%	
% Improve English/Math Basic Skills	3%	6%	2%	7%	0%	
% Personal Development (intellectual/cultural	14%	19%	22%	18%	15%	
% Other	0%	0%	0%	0%	1%	
% Undecided	13%	11%	13%	13%	10%	
% Unknown	2%	1%	0%	2%	1%	



#### **Definitions:**

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

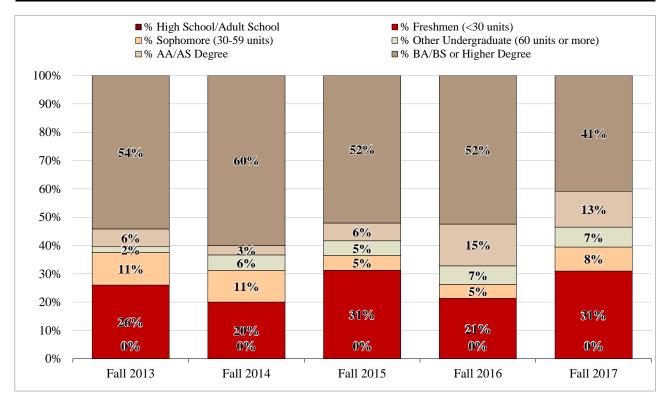
Occupational Certificate/Job Training: Acquire job skills, explore career interests, earn a certificate, or maintain a certificate/license.

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.

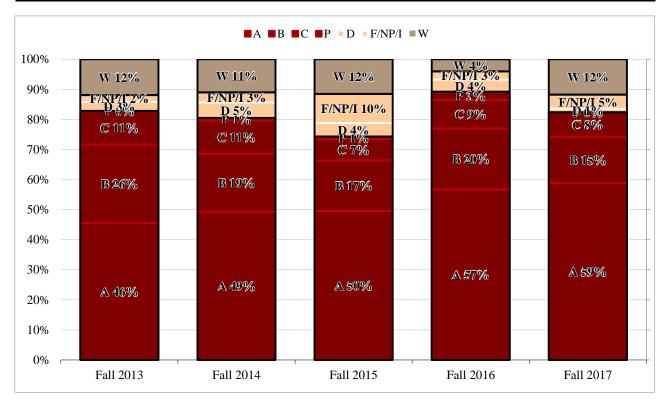
# **Highest Educational Level of Students**

Viticulture and Winery Technology ( VWT )							
	Term						
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017		
High School/Adult School	0	0	0	0	0		
Freshmen (<30 units)	25	18	30	13	22		
Sophomore (30-59 units)	11	10	5	3	6		
Other Undergraduate (60 units or more)	2	5	5	4	5		
AA/AS Degree	6	3	6	9	9		
BA/BS or Higher Degree	52	54	50	32	29		
% High School/Adult School	0%	0%	0%	0%	0%		
% Freshmen (<30 units)	26%	20%	31%	21%	31%		
% Sophomore (30-59 units)	11%	11%	5%	5%	8%		
% Other Undergraduate (60 units or more)	2%	6%	5%	7%	7%		
% AA/AS Degree	6%	3%	6%	15%	13%		
% BA/BS or Higher Degree	54%	60%	52%	52%	41%		



### **Student Performance: Grade Distribution**

Viticulture and Winery Technology (VWT)						
		Term				
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	
Total Course Enrollments	134	118	113	74	85	
Course Success Rates	83%	81%	74%	89%	82%	
A	46%	49%	50%	57%	59%	
В	26%	19%	17%	20%	15%	
C	11%	11%	7%	9%	8%	
P	0%	1%	1%	3%	0%	
Course Non-Success Rate	5%	8%	14%	7%	6%	
D	3%	5%	4%	4%	1%	
F/NP/I	2%	3%	10%	3%	5%	
Withdrawals (W)	12%	11%	12%	4%	12%	



### **Definitions:**

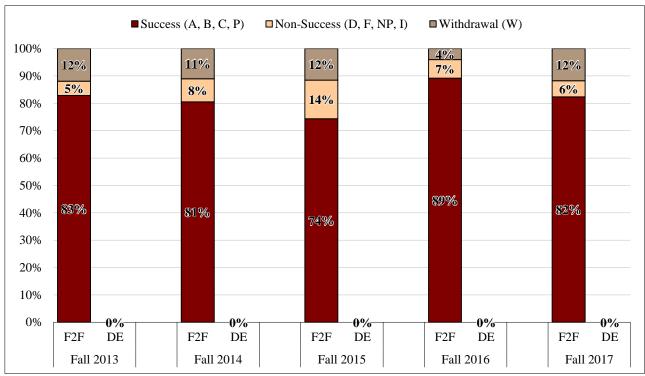
Course Success Rate is the percentage of students receiving a passing grade ('A', 'B', 'C', or 'P') relative to all students receiving a grade.

Course Non-Success Rate is the percentage of students receiving a grade of (T), TF, '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.

### **Student Performance: Distance Education**

Viticulture and Winery Technology (VWT)						
	Term					
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	
<b>Total Course Enrollments</b>	134	118	113	74	85	
Face-to-Face (F2F) Sections	134	118	113	74	85	
Success Rates	83%	81%	74%	89%	82%	
Non-Success Rates	5%	8%	14%	7%	6%	
Withdrawals	12%	11%	12%	4%	12%	
<b>Distance Education (DE) Sections</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.

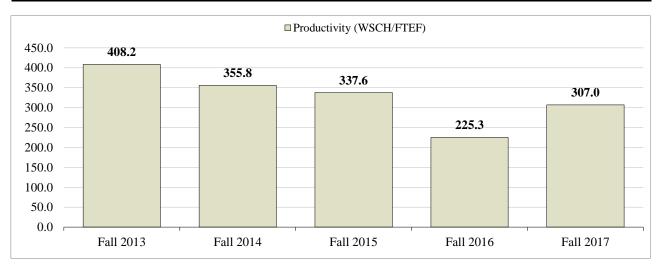
Course Non-Success Rate is the percentage of students receiving a grade of (T), TF, 'NP or T) relative to all students receiving a grade.

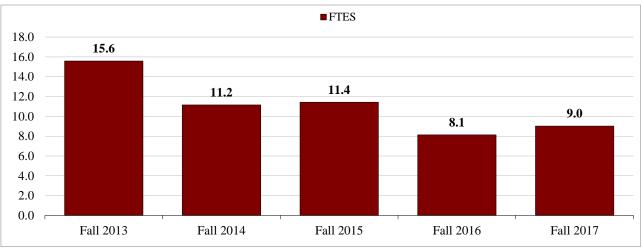
Withdrawals is the percentage of students receiving a grade notation of 'W' relative to all students receiving a grade.

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

## **Enrollment Management: Part 1**

Viticulture and Winery Technology (VWT)							
		Term					
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017		
WSCH	476	338	343	244	276		
FTES	15.6	11.2	11.4	8.1	9.0		
FTEF	1.2	1.0	1.0	1.1	0.9		
Productivity (WSCH/FTEF)	408.2	355.8	337.6	225.3	307.0		





### **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.

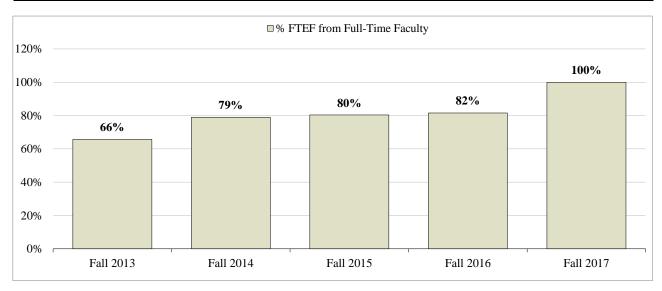
FTEF is the Full Time Equivalent Faculty associated with the discipline's course offerings for that semester.

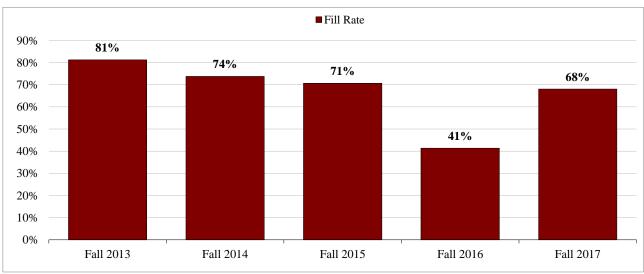
**Productivity** is the ratio of WSCH to FTEF and a standard measure of discipline efficiency.

Note: Enrollment Management data includes all credit courses accounted for during the respective academic terms; data accessed on 5/15/18.

# **Enrollment Management: Part 2**

Viticulture and Winery Technology (VWT)								
	Term							
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017			
FTEF from Full-Time Faculty	0.8	0.8	0.8	0.9	0.9			
% FTEF from Full-Time Faculty	66%	79%	80%	82%	100%			
Enrollments	134	118	113	74	85			
Capacity (seats available)	165	160	160	179	125			
Fill Rate	81%	74%	71%	41%	68%			





#### **Definitions:**

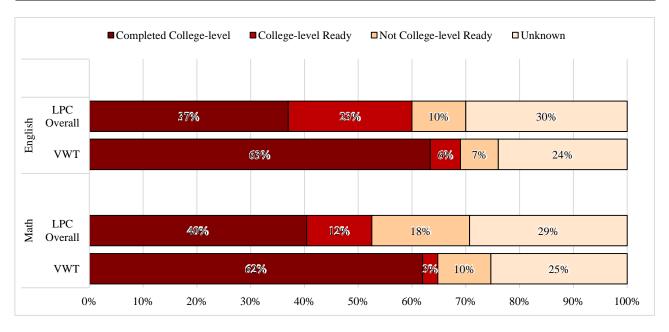
Fill Rate is number of enrollments over the total capacity (seats available).

% 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 5/15/18.

## College Readiness: English & Math Proficiency

	<b>Fall 2017</b>			
	VWT		LPC Overall	
	Num	Pct	Num	Pct
College English				
Completed College-level	45	63%	3,485	37%
College-level Ready	4	6%	2,141	23%
Not College-level Ready	5	7%	904	10%
Unknown	17	24%	2,842	30%
College Math				
Completed College-level	44	62%	3,738	40%
College-level Ready	2	3%	1,138	12%
Not College-level Ready	7	10%	1,733	18%
Unknown	18	25%	2,763	29%



#### **Definitions:**

#### College English

Completed College-level is defined as successfully completed ENG 1A or higher, or has earned at least an Associates degree.

College-level Ready is defined as anyone who is eligible for ENG 1A but has not successfully completed the course.

Not College-level Ready is defined as anyone who is not eligible for ENG 1A but has not successfully completed the course.

Unknown is defined as anyone with no previous English enrollments within the sequence and no previous English assessment.

#### College Math

**Completed College-level** is defined as successfully completed Math 55 or higher or assessed into Transfer-level Math, or has earned at least an Associates degree.

College-level Ready is defined as anyone who is eligible for MATH 55 but has not yet successfully complete the course.

Not College-level Ready is defined as anyone who is not eligible for MATH 55 but has not yet successfully complete the course.

Unknown is defined as anyone with no previous Math enrollments within the sequence and no previous Math assessment.