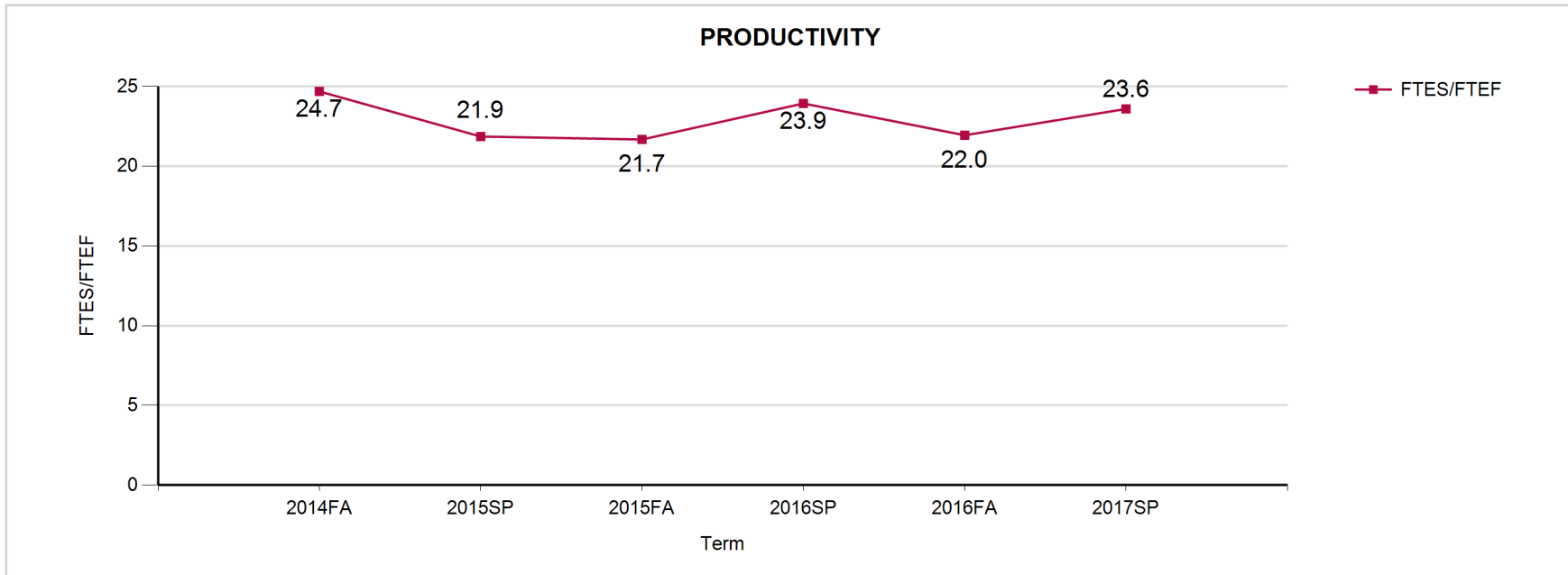


LMC INTRUCTIONAL PROGRAM REVIEW

EMS - Emergency Medical Service

SEC TERM	SEC DEPTS	SEC SUBJECT	SEC COURSE NO	MAX SEATS	CURRENT	CENTUS	FTES	FTEF	FTES/FTEF
2014FA			Total ==>	120	76	87	34.730	1.406	24.701
2015SP			Total ==>	252	118	130	35.852	1.639	21.873
2015FA			Total ==>	198	102	127	34.244	1.579	21.686
2016SP			Total ==>	192	131	160	36.245	1.514	23.946
2016FA			Total ==>	216	140	151	34.410	1.567	21.953
2017SP			Total ==>	222	154	168	37.562	1.591	23.605



LMC INTRUCTIONAL PROGRAM REVIEW

EMS - Emergency Medical Service

HEADCOUNT BY POPULATION

ETHNICITY	2014FA		2015SP		2015FA		2016SP		2016FA		2017SP	
African American	13	15.1%	29	20.3%	16	11.9%	23	14.0%	30	18.1%	22	13.3%
Asian	3	3.5%	11	7.7%	4	3.0%	15	9.1%	7	4.2%	6	3.6%
Filipino	3	3.5%	6	4.2%	12	8.9%	13	7.9%	6	3.6%	6	3.6%
Hispanic	27	31.4%	41	28.7%	42	31.1%	41	25.0%	57	34.3%	61	36.7%
Other/Undeclared	3	3.5%	3	2.1%	6	4.4%	9	5.5%	4	2.4%	6	3.6%
White	37	43.0%	53	37.1%	55	40.7%	63	38.4%	62	37.3%	65	39.2%
GENDER												
Female	22	25.6%	61	42.7%	61	45.2%	67	40.9%	76	45.8%	83	50.0%
Male	63	73.3%	82	57.3%	73	54.1%	97	59.1%	88	53.0%	82	49.4%
Unknown Gender	1	1.2%	0	0.0%	1	0.7%	0	0.0%	2	1.2%	1	0.6%
DISABILITIES												
With Disabilities	8	9.3%	7	4.9%	7	5.2%	13	7.9%	13	7.8%	4	2.4%
Without Disabilities	78	90.7%	136	95.1%	128	94.8%	151	92.1%	153	92.2%	162	97.6%
FOSTER YOUTH												
Foster Youth	7	8.1%	11	7.7%	6	4.4%	8	4.9%	10	6.0%	16	9.6%
Non-Foster Youth	79	91.9%	132	92.3%	129	95.6%	156	95.1%	156	94.0%	150	90.4%
VETERANS												
Non-Veteran	82	95.3%	135	94.4%	133	98.5%	157	95.7%	156	94.0%	156	94.0%
Veteran	4	4.7%	8	5.6%	2	1.5%	7	4.3%	10	6.0%	10	6.0%
LOW INCOME												
Low Income	47	54.7%	79	55.2%	80	59.3%	102	62.2%	91	54.8%	84	50.6%
Non-Lo-Income	39	45.3%	64	44.8%	55	40.7%	62	37.8%	75	45.2%	82	49.4%
TOTAL ==>	86	100.0%	143	100.0%	135	100.0%	164	100.0%	166	100.0%	166	100.0%

LMC INTRUCTIONAL PROGRAM REVIEW

EMS - Emergency Medical Service

SEAT COUNT BY POPULATION

ETHNICITY	2014FA		2015SP		2015FA		2016SP		2016FA		2017SP	
African American	13	14.9%	31	21.1%	17	12.0%	23	13.8%	33	19.0%	22	12.1%
Asian	3	3.4%	12	8.2%	4	2.8%	15	9.0%	8	4.6%	6	3.3%
Filipino	3	3.4%	6	4.1%	12	8.5%	14	8.4%	6	3.4%	7	3.8%
Hispanic	28	32.2%	42	28.6%	42	29.6%	41	24.6%	59	33.9%	66	36.3%
Other/Undeclared	3	3.4%	3	2.0%	7	4.9%	9	5.4%	4	2.3%	7	3.8%
White	37	42.5%	53	36.1%	60	42.3%	65	38.9%	64	36.8%	74	40.7%
GENDER												
Female	22	25.3%	64	43.5%	64	45.1%	68	40.7%	80	46.0%	90	49.5%
Male	64	73.6%	83	56.5%	77	54.2%	99	59.3%	92	52.9%	91	50.0%
Unknown Gender	1	1.1%	0	0.0%	1	0.7%	0	0.0%	2	1.1%	1	0.5%
DISABILITIES												
With Disabilities	8	9.2%	7	4.8%	7	4.9%	14	8.4%	14	8.0%	4	2.2%
Without Disabilities	79	90.8%	140	95.2%	135	95.1%	153	91.6%	160	92.0%	178	97.8%
FOSTER YOUTH												
Foster Youth	7	8.0%	12	8.2%	7	4.9%	8	4.8%	10	5.7%	18	9.9%
Non-Foster Youth	80	92.0%	135	91.8%	135	95.1%	159	95.2%	164	94.3%	164	90.1%
VETERANS												
Non-Veteran	83	95.4%	139	94.6%	138	97.2%	160	95.8%	164	94.3%	172	94.5%
Veteran	4	4.6%	8	5.4%	4	2.8%	7	4.2%	10	5.7%	10	5.5%
LOW INCOME												
Low Income	47	54.0%	81	55.1%	83	58.5%	104	62.3%	94	54.0%	94	51.6%
Non-Lo-Income	40	46.0%	66	44.9%	59	41.5%	63	37.7%	80	46.0%	88	48.4%
TOTAL ==>	87	100.0%	147	100.0%	142	100.0%	167	100.0%	174	100.0%	182	100.0%

LMC INSTRUCTIONAL PROGRAM REVIEW

EMS - Emergency Medical Service

COURSE COMPLETION RATE BY POPULATION

ETHNICITY	2014FA		2015SP		2015FA		2016SP		2016FA		2017SP	
African American	11	84.6%	18	58.1%	11	64.7%	14	60.9%	23	69.7%	12	54.5%
Asian	3	100.0%	9	75.0%	3	75.0%	12	80.0%	8	100.0%	6	100.0%
Filipino	3	100.0%	4	66.7%	10	83.3%	13	92.9%	6	100.0%	7	100.0%
Hispanic	22	78.6%	35	83.3%	27	64.3%	31	75.6%	46	78.0%	56	84.8%
Other/Undeclared	3	100.0%	3	100.0%	5	71.4%	9	100.0%	4	100.0%	7	100.0%
White	34	91.9%	49	92.5%	46	76.7%	51	78.5%	53	82.8%	66	89.2%
GENDER												
Female	20	90.9%	48	75.0%	47	73.4%	55	80.9%	64	80.0%	73	81.1%
Male	55	85.9%	70	84.3%	54	70.1%	75	75.8%	74	80.4%	80	87.9%
Unknown Gender	1	100.0%		0.0%	1	100.0%		0.0%	2	100.0%	1	100.0%
DISABILITIES												
With Disabilities	7	87.5%	5	71.4%	5	71.4%	8	57.1%	10	71.4%	3	75.0%
Without Disabilities	69	87.3%	113	80.7%	97	71.9%	122	79.7%	130	81.3%	151	84.8%
FOSTER YOUTH												
Foster Youth	4	57.1%	6	50.0%	3	42.9%	5	62.5%	8	80.0%	13	72.2%
Non-Foster Youth	72	90.0%	112	83.0%	99	73.3%	125	78.6%	132	80.5%	141	86.0%
VETERANS												
Non-Veteran	72	86.7%	111	79.9%	100	72.5%	124	77.5%	131	79.9%	144	83.7%
Veteran	4	100.0%	7	87.5%	2	50.0%	6	85.7%	9	90.0%	10	100.0%
LOW INCOME												
Low Income	42	89.4%	57	70.4%	57	68.7%	79	76.0%	73	77.7%	80	85.1%
Non-Lo-Income	34	85.0%	61	92.4%	45	76.3%	51	81.0%	67	83.8%	74	84.1%
TOTAL ==>	76	87.4%	118	80.3%	102	71.8%	130	77.8%	140	80.5%	154	84.6%

LMC INTRUCTIONAL PROGRAM REVIEW

EMS - Emergency Medical Service

COURSE SUCCESS RATE BY POPULATION

ETHNICITY	2014FA		2015SP		2015FA		2016SP		2016FA		2017SP	
African American	10	76.9%	16	51.6%	11	64.7%	12	52.2%	22	66.7%	12	54.5%
Asian	2	66.7%	9	75.0%	3	75.0%	12	80.0%	8	100.0%	6	100.0%
Filipino	3	100.0%	4	66.7%	10	83.3%	9	64.3%	6	100.0%	6	85.7%
Hispanic	19	67.9%	34	81.0%	26	61.9%	26	63.4%	46	78.0%	52	78.8%
Other/Undeclared	3	100.0%	3	100.0%	4	57.1%	9	100.0%	4	100.0%	7	100.0%
White	32	86.5%	48	90.6%	43	71.7%	48	73.8%	51	79.7%	64	86.5%
GENDER												
Female	19	86.4%	48	75.0%	45	70.3%	47	69.1%	62	77.5%	71	78.9%
Male	49	76.6%	66	79.5%	51	66.2%	69	69.7%	73	79.3%	75	82.4%
Unknown Gender	1	100.0%		0.0%	1	100.0%		0.0%	2	100.0%	1	100.0%
DISABILITIES												
With Disabilities	5	62.5%	5	71.4%	5	71.4%	7	50.0%	10	71.4%	3	75.0%
Without Disabilities	64	81.0%	109	77.9%	92	68.1%	109	71.2%	127	79.4%	144	80.9%
FOSTER YOUTH												
Foster Youth	4	57.1%	5	41.7%	3	42.9%	4	50.0%	8	80.0%	11	61.1%
Non-Foster Youth	65	81.3%	109	80.7%	94	69.6%	112	70.4%	129	78.7%	136	82.9%
VETERANS												
Non-Veteran	66	79.5%	107	77.0%	95	68.8%	110	68.8%	128	78.0%	137	79.7%
Veteran	3	75.0%	7	87.5%	2	50.0%	6	85.7%	9	90.0%	10	100.0%
LOW INCOME												
Low Income	36	76.6%	54	66.7%	54	65.1%	68	65.4%	72	76.6%	76	80.9%
Non-Lo-Income	33	82.5%	60	90.9%	43	72.9%	48	76.2%	65	81.3%	71	80.7%
TOTAL ==>	69	79.3%	114	77.6%	97	68.3%	116	69.5%	137	78.7%	147	80.8%

LMC INSTRUCTIONAL PROGRAM REVIEW

EMS - Emergency Medical Service

Degrees and Certificates

Degrees/Certificates	2014-2015	2015-2016	2016-2017
Cert 6 to 18 Units Not Aprvd	142	146	117
Total	142	146	117

LMC INSTRUCTIONAL PROGRAM REVIEW

EMS - Emergency Medical Service

Definitions:

Head Count: Unduplicated count of students enrolled in a given term broken down by population groups.

Seat Count also known as Course Enrollment

Definition: A student is considered to have been enrolled in a course if the student received an end-of-term grade notation that is displayed on their official transcript.

Grade notations indicating valid enrollment: A, B, C, D, F, FW, I*, MW, P/CR, NP/NC, RD, W

Grade notations not indicating valid enrollment: DR**, UD, XX

* Includes IA, IB, IC, ID, IF, INP, IPP, and IX

** DR = Indicates a drop after first census date, but before the date for receiving a “W”. A “DR” notation has no academic implications for a student and is not included on the student’s transcript. For that reason, the “DR” grade is excluded from most enrollment and success metrics. However, we note that the ARCC report does include “DR” as a valid enrollment indicator.

Course Completion Rate (formerly Retention Rate II)

Definition: Percentage of students who do not withdraw from class and who receive a valid grade.

Numerator: A, B, C, CR, D, F, I*, NC, NP, P, RD

Denominator: A, B, C, CR, D, F, FW, I*, NC, NP, P, RD, W

*Includes IA, IB, IC, ID, IF, INP, IPP, and IX

Excluded grade notations: DR, IP, MW, UD, XX

Course Success Rate

Definition: Percentage of students who receive a passing/satisfactory grade.

Numerator: A, B, C, CR, IA, IB, IC, IPP, P

Denominator: A, B, C, CR, D, F, FW, IA, IB, IC, ID, IF, INP, IPP, P, NC, NP, W

Excluded grade notations: DR, IP, IX, MW, RD, UD, XX