

PORTERVILLE COLLEGE: CAREER TECHNICAL EDUCATION

		P	ROGRAI	M INFORMATIO	ON		
Chair Name	Lupe	Guillen		Date	February 20.	2018	The second secon
Department		n Careers		Discipline	EMT Basic		
	gram F	Plan Completed On		Date	Spring 2017		
		Review Completed On	i .	Date	Spring 2017		
Faculty Name		el Santoyo				1	
Email	msant	oyo@portervillecolleg	ge.edu	Telephone	559-791-232	.1	
1. MEETS A DO	CUME	NTED LABOR MARKET	DEMA	ND			
Source of inform	nation (check all that apply)					
	Burea	u of Labor Statistics (http://w	www.bls.gov)			
	State	of California Labor M	arket Ir	nformation (ht	tp://www.labor	marketinfo	o.edd.ca.gov)
X	Advis	ory Committee Meeting	ng held	on December	7, 2017	At	tach Minutes
	Profes	ssional Association					
X	Other		EMSI I				
Findings		data projects an incre					
		. 17 - 18-17 (19-18-18-18-18-18-18-18-18-18-18-18-18-18-			ic is a pre-requi	isite to the	fire academy. Industry
	partne	ers express need for co	ontinue	d program.			
1						. D. ID. IG. DD	OGD ING DETUTE ADDITION
I. DOES NOT R	EPRESE	NT UNNECESSARY DU	PLICAT	ION OF OTHER	. MANPOWER TR	AINING PR	COGRAMS IN THE AREA.
List programs fr	om oth	er institutions (private	/fee bas	sed/public):		TEST STATE OF SAME	
Name of Institut	ion	Name of Program	Distanc	ce to College	Public/Private		Approx Enrollment
College of the		EMT Basic	33 mil	es	X Public □Pr	ivate	11,000
Sequoias							
Bakersfield Coll	ege	EMT Basic	50 mil	es	X Public Pr	ivate	15,000
Findings		Emergency Medical	Technic	ian Basic prog	gram serves the	communit	ies surrounding the
		City of Porterville. If	iere is i	io unnecessary	y dupiication of	programs	in the PC service area.
1. DEMONSTRA	ATED E	FFECTIVENESS AS ME	ASUREI	BY EMPLOYN	MENT AND COM	PLETION O	F STUDENTS
Core Indicator D	ata Re	viewed X Yes	∃No	Date	e February 20, 2	2018	
Insert Scores Be	low: da	ata from KCCD institu	itional i	research			
Success 57%		Comple	tion 87	-88%	Emp	loyment 1	100% (core)
	Partici	pation: 25%-29%			ditional Compl	etion 85%	6
Findings	Progra	am retention rate has i	ncrease	ed from 83% to	o 88%. Success	rate has in	ncreased from 48% to
i mamga		No data available on o					100000
,	Det 15.0500000000						
		A STATE OF THE STA	Executive No. 1	777			
1. REVIEW/API	PROVAI	LS		La Entire Autor			
Date			Signa	iture		Title	
February 20, 2	018	hugefully				Division C	
February 20, 2	018	Sim Bolvers				Associate	Dean Health Careers
							文章 经财务
Presentation to (
Presentation to C							
Presentation to I	Roard o	f Tructee				l	

Occupation Overview

Emsi Q4 2017 Data Set

February 2018

Porterville College

100 E. College Avenue Porterville, California 93257 559.791.2459

Parameters

Occupations

Code

Description

29-2041 Emergency Medical Technicians and Paramedics

Regions

Code

Description

6107

Tulare County, CA

Timeframe

2018 - 2020

Datarun

2017.4 - QCEW Employees, Non-QCEW Employees, Self-Employed, and Extended Proprietors

Emergency Medical Technicians and Paramedics in Tulare County, CA

Emergency Medical Technicians and Paramedics (SOC 29-2041):

Assess injuries, administer emergency medical care, and extricate trapped individuals. Transport injured or sick persons to medical facilities.

Sample of Reported Job Titles:
Paramedic
Flight Paramedic
Emergency Medical Technician, Basic (EMT, B)
Emergency Medical Technician (EMT)
Multi Care Technician (Multi Care Tech)
First Responder
EMT/Dispatcher (Emergency Medical Technician/Dispatcher)
EMT, Paramedic (Emergency Medical Technician, Paramedic)
EMT Intermediate (Emergency Medical Technician, Intermediate)
Emergency Medical Technician/Driver (EMT/DRIVER)
Related O*NET Occupation:
Emergency Medical Technicians and Paramedics (29-2041.00)

Occupation Summary for Emergency Medical Technicians and Paramedics

222

Jobs (2018)

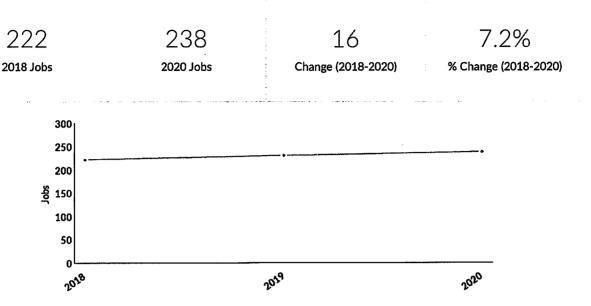
17% below National average

+7.2%

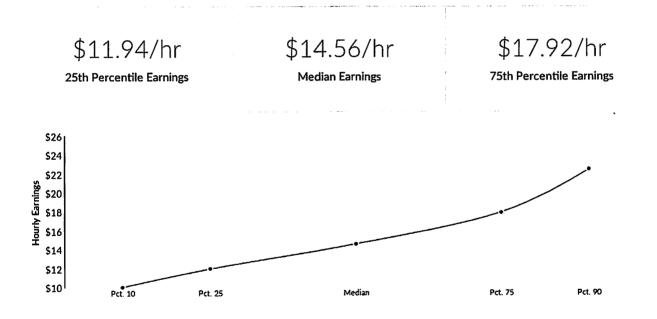
% Change (2018-2020) Nation: +5.2% \$14.56/hr

Median Hourly Earnings Nation: \$15.71/hr

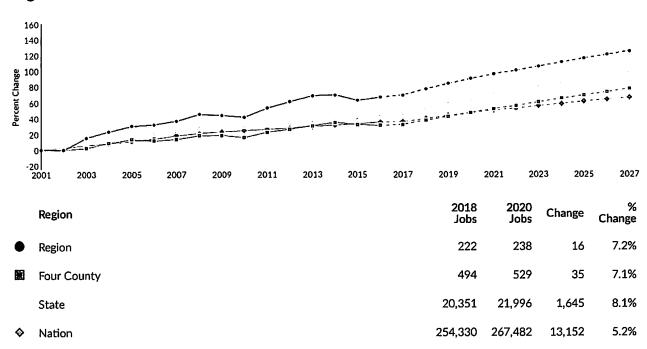
Growth for Emergency Medical Technicians and Paramedics (29-2041)



Percentile Earnings for Emergency Medical Technicians and Paramedics (29-2041)



Regional Trends



Regional Breakdown



* Highlighted areas show counties that contain the selected zip codes

ZIP	2020 Jobs
Visalia, CA 93292 (in Tulare county)	99
Visalia, CA 93291 (in Tulare county)	50
Porterville, CA 93257 (in Tulare county)	41
Tulare, CA 93274 (in Tulare county)	30
Visalia. CA 93277 (in Tulare county)	<10

Job Postings Summary

Unique Postings (Jan 2018) 68 Total Postings

10:1 Posting Intensity (Jan 2018) Regional Average: 6:1

There were 68 total job postings for your selection in January 2018, of which 7 were unique. These numbers give us a Posting Intensity of 10-to-1, meaning that for every 10 postings there is 1 unique job posting.

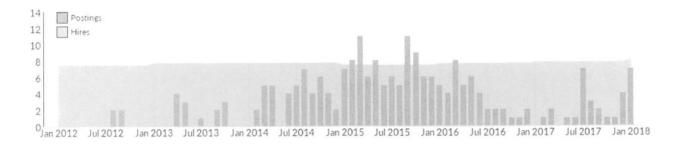
This is higher than the Posting Intensity for all other occupations and companies in the region (6-to-1), indicating that they may be trying harder to hire for this position.

Job Postings vs. Hires

Avg. Monthly Postings (Jan 2018)

Avg. Monthly Hires (Jan 2018)

In an average month, there were 7 unique job postings for Emergency Medical Technicians and Paramedics, and 8 actually hired. This means there was approximately 1 hire for Emergency Medical Technicians and Paramedics for every 1 unique job posting.



Occupation

Avg Monthly Postings (Jan 2018)

Avg Monthly Hires (Jan 2018)

Emergency Medical Technicians and Paramedics

7

8

Occupation Gender Breakdown



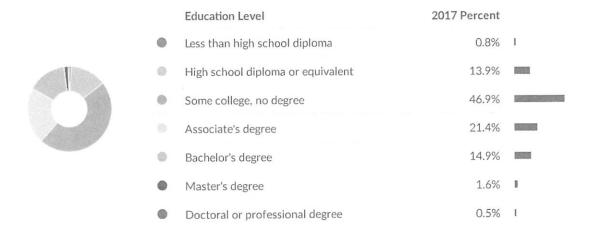
Occupation Age Breakdown



Occupation Race/Ethnicity Breakdown

		Race/Ethnicity	2017 Jobs	2017 Percent	
(III)	•	White	134	63.3%	
4	0	Hispanic or Latino	59	27.7%	
	0	Asian	8	3.8%	н
		Black or African American	6	2.8%	1
	0	Two or More Races	3	1.4%	I
		American Indian or Alaska Native	2	0.8%	I
	•	Native Hawaiian or Other Pacific Islander	0	0.1%	1

National Educational Attainment



Occupational Programs

2 46 16 Programs (2016) Completions (2016) Openings (2016)

CIP Code Program Completions (2016)
51.0904 Emergency Medical Technology/Technician (EMT Paramedic) 46
51.0000 Health Services/Allied Health/Health Sciences, General 0

Industries Employing Emergency Medical Technicians and Paramedics

Industry	Occupation Jobs in Industry (2017)	% of Occupation in Industry (2017)	% of Total Jobs in Industry (2017)
Ambulance Services	127	59.8%	59.6%
Hospitals (Local Government)	40	18.7%	0.7%
Local Government, Excluding Education and Hospitals	37	17.2%	0.5%
Hospitals (State Government)	<10	0.9%	0.1%
Special Needs Transportation	<10	0.6%	0.4%

Appendix A - Data Sources and Calculations

Location Quotient

Location quotient (LQ) is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared to the nation. It can reveal what makes a particular region unique in comparison to the national average.

Occupation Data

Emsi occupation employment data are based on final Emsi industry data and final Emsi staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level Emsi earnings by industry.

CareerBuilder/Emsi Job Postings

Job postings are collected from various sources and processed/enriched by Careerbuilder to provide information such as standardized company name, occupation, skills, and geography. Emsi performs additional filtering and processing to improve compatibility with Emsi data.

Institution Data

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

State Data Sources

This report uses state data from the following agencies: California Labor Market Information Department

Emergency Medical Technology

Student Demographic Information

Undunificated Unadequat 1	2012-13		2013-14		2014-15		2015-16		2016-17	
Unduplicated Headcount '	#	% Change								
Porterville College	79	49%	146	85%	155	6%	110	-29%	119	8%

				Emerg	ency Med	ical Techno	ology				Collegewide		
Gender	2012	-13	2013	3-14	2014	L-15	2015	015-16 20		i-17 ×	2016	2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%	
Female	20	25%	45	31%	44	28%	27	25%	34	29%	3,511	60%	
Male	58	73%	101	69%	111	72%	83	75%	85	71%	2,251	39%	
Not Reported	1	1%									70	1%	

				Emerg	ency Med	ical Techno	ology				Collegewide		
Age	2012	2012-13		2013-14		2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%	
19 & Younger	27	34%	39	27%	51	33%	36	33%	36	30%	1,982	34%	
20-29	42	53%	82	56%	82	53%	58	53%	62	52%	2,690	46%	
30-39	7	9%	21	14%	19	12%	14	13%	15	13%	723	12%	
40 & Older	3	4%	4	3%	3	2%	2	2%	6	5%	437	7%	

				Emerg	ency Med	cal Techno	ology				Colleg	ewide
Ethnicity	2012	2-13	2013	2013-14		2014-15		-16	2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
African American					2	1%			1	1%	85	1%
American Indian	1	1%	3	2%	6	4%	4	4%	2	2%	40	1%
Asian/Filipino/Pac. Islander	8	10%	5	3%	9	6%	3	3%	2	2%	196	3%
Hispanic/ Latino	50	63%	101	69%	97	63%	74	67%	83	70%	4,430	76%
White	18	23%	32	22%	35	23%	25	23%	22	18%	921	16%
Two or More Races	2	3%	3	2%	4	3%	3	3%	9	8%	116	2%
Not Reported			2	1%	2	1%	1	1%			44	1%

				Emerg	ency Medi	cal Techno	ology				Colleg	ewide
Ed Plan Completion	2012	2-13	2013-14		2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
Abbreviated	2	3%	8	5%	7	5%	12	11%	19	16%	742	13%
Comprehensive	30	38%	60	41%	50	32%	32	29%	38	32%	2,274	39%
Both (Abbrev. and Comp.)	2	3%	5	3%	5	3%	6	5%	18	15%	1,110	19%
Other Ed Plan							1	1%	2	2%	158	3%
Exempt							1	1%	1	1%	29	0%
No Ed Plan Completed	45	57%	73	50%	93	60%	58	53%	41	34%	1,519	26%

Completed Matriculation ²	Emergency Medical Technology										Collegewide		
	2012-13		2013	2013-14		2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%	
Fully Matriculated	26	33%	62	42%	49	32%	47	43%	66	55%	4,016	69%	

Student Majors Information

Subject Majors ³	Fall 2014	Fall 2015	Fall 2016	5-Year Average
*Emergency Medical Technology		2	1	2
EMT-Basic			1	1
Fire Tech Structural Fire Figh	15	41	39	32

Course Enrollments

Active Sections	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	2	5	5	4	5
Total	2	5	5	4	5

First Day Enrollment 4	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	88	192	180	111	125
Total	88	192	180	111	125

Census Day Enrollment 4	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	82	153	173	115	120
Total	82	153	173	115	120

5	Subject								
ubject Students/Section 5	2012-13	2013-14	2014-15	2015-16	2016-17				
Traditional	41	31	35	29	24				
Total	41	31	35	29	24				

Ę	Collegewide								
Collegewide Students/Section 5	2012-13	2013-14	2014-15	2015-16	2016-17				
Traditional	31	29	27	27	27				
Distance Ed	34	31	29	29	29				
Total	31	29	27	27	27				

First Day Waitlist ⁶	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	49	46	20	49	18
Total	49	46	20	49	18

FTES, FTEF & Productivity

FTES 7	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	16.7	29.8	39.8	28.7	29.3
Total	16.7	29.8	39.8	28.7	29.3

FTEF Workload ⁷	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	1.0	2.5	3.1	2.5	3.1
Total	1.0	2.5	3.1	2.5	3.1

FTEF Workload	2012-13		2013	2013-14		2014-15		2015-16		2016-17	
By Contract Type	#	%	#	%	#	%	#	%	#	%	
3) Adjunct	1.0	100%	2.0	80%	2.5	80%	2.5	100%	2.5	80%	
4) Summer			0.5	20%	0.6	20%			0.6	20%	

8	Subject							
Subject Productivity (FTES/FTEF) 8	2012-13	2013-14	2014-15	2015-16	2016-17			
Traditional	16.8	12.0	12.9	11.7	9.5			
Productivity (FTES/FTEF)	16.8	12.0	12.9	11.7	9.5			

	Collegewide							
Collegewide Productivity (FTES/FTEF) 8	2012-13	2013-14	2014-15	2015-16	2016-17			
Traditional	16.9	15.9	15.1	15.0	14.6			
Distance Ed	15.3	13.7	12.9	13.0	12.9			
Productivity (FTES/FTEF)	16.7	15,7	14.9	14.8	14.4			

Success & Retention Rates

Male

Subject ⁹	2012	2012-13		2013-14		2014-15		2015-16 2016-17			
	Retention	Success	Retention	Success	Retention	Success	Retention	Success	Retention	Success	
Traditional	92%	62%	82%	48%	82%	49%	88%	57%	87%	57%	
Total	92%	62%	82%	48%	82%	49%	88%	57%	87%	57%	

9	2012-13		2013-14		2014-15		2015-16		2016-17	
Collegewide ⁹	Retention	Success								
Traditional	88%	71%	88%	71%	88%	71%	89%	73%	90%	73%
Distance Ed	78%	57%	78%	57%	83%	60%	83%	59%	86%	69%
Total	87%	69%	87%	70%	88%	70%	89%	71%	90%	73%

Success & Retention Rates Disaggregated Because of small numbers, the five years represented in this report were combined. Percentages shown in grey italics are from groups of less than 30 where overall results are more influenced by individual results.

Subject Overall Combined	Retention	Success
Emergency Medical Technology	85%	53%

Subject Gender	Retention	Success	Collegewide Gender	Retention
Female	85%	51%	Female	88%

54%

Subject Age	Retention	Success
19 & Younger	92%	51%
20-29	84%	54%
30-39	76%	56%
40 & Older	78%	39%

85%

Collegewide Age	Retention	Success
19 & Younger	91%	71%
20-29	87%	70%
30-39	86%	73%
40 & Older	85%	71%

Retention

88%

87%

Success

Success 72%

68%

70%

Collegewide Overall Combined

Porterville College

Male

Subject Ethnicity	Retention	Success
African American	100%	0%
American Indian	81%	44%
Asian/Filipino/Pac. Islander	96%	65%
Hispanic/ Latino	87%	52%
Two or More Races	55%	36%
White	84%	59%

Subject Ed Plan Completion	Retention	Success
Completed Student Ed Plan	86%	57%

Subject Fully Matriculated	Retention	Success
Fully Matriculated	88%	59%

Collegewide Ethnicity	Retention	Success
African American	82%	56%
American Indian	86%	63%
Asian/Filipino/Pac. Islander	90%	77%
Hispanic/ Latino	88%	70%
Two or More Races	87%	70%
White	87%	71%

Collegewide Ed Plan Completion	Retention	Success
Completed Student Ed Plan	89%	74%

Collegewide Fully Matriculated	Retention	Success
Fully Matriculated	90%	74%

Student Awards

Awards	by Type & Program ¹⁰	2014-15	2015-16	2016-17	5-Year Total
Cert	*Emergency Medical Technology	2	21	26	49
	EMT-Basic			7	7
	Fire Tech Structural Fire Figh	10	2		12
	Award Type Total	12	23	33	68
Total Aw	ards	12	23	33	68

Footnote Explanations

- 1 The Unduplicated Headcount is the number of students enrolled on census day, where each student is counted one time.
- 2 Fully matriculated is completing (or being exempt from) all matriculation components (Assessment, Orientation, Counseling, and Ed Plan).
- 3 When the same major is offered at another KCCD college, the student count includes students who selected their major at the other college but who attended this college. Only majors that students have declared are shown. An '*' indicates that a Major does not exist in the 2016-17 college catalog.
- 4 Enrollments are reported on both First Day and Census Day. Each course a student is enrolled in is counted as one enrollment.
- 5 Students per Section is defined as census enrollments divided by active sections. Cross-listed sections are not combined.

5 of 5

- 6 Waitlisted Enrollments on First Day (determined by section start date) where each section a student is waitlisted in counts as one waitlisted enrollment.
- 7 Acronyms FTES and FTEF represent full-time equivalent students and full-time equivalent faculty (workload associated with sections taught) respectively.
- 8 FTES/FTEF: A measurement of productivity where the generally accepted target is 17.5.
- 9 Success rate numerator: Number of course enrollments with a successful passing grade (A,B,C,P).
 Retention rate numerator: Number of course enrollments retained through the semester (grade=A,B,C,P,D,F,NP,I).
 Success and Retention rate denominator: Number of enrollments retained (A,B,C,P,D,F,NP,I), dropped after Census Day (DR), and withdrawn (W).
- 10 Only programs with student awards will be shown. An '*' indicates that the program major does not exist in 2016-17 college catalog.



PERKINS IV Core Indicators of Performance by 6-digit Vocational TOP Code Summary Detail Report for 2016-2017 Fiscal Year Planning

PORTERVILLE COLLEGE

125000 Emergency Medical Services

	Core 1	Skill Attair	nment	Core	2 Complet	ions	Core	3 Persiste	nce
	Percent	Count	Total	Percent	Count	Total	Percent	Count	Т
Program Area Total	88.89	8	9	0.00	0	2	77.78	7	
Female	50.00	1	2		0	0	100.00	2	
Male	100.00	7	7	0.00	0	2	71.43	5	
Non-traditional		0	0		0	0		0	
Displaced Homemaker		0	0		0	0		0	
Economically Disadvantaged	85.71	6	7	0.00	0	1	85.71	6	
Limited English Proficiency		0	0		0	0		0	
Single Parent	100.00	3	3		0	0	100.00	3	
Students with Disabilities		0	0		0	0		0	
Technical Preparation		0	0		0	0		0	
District	33.33	55	165	96.99	129	133	72.33	115	
State	56.85	8,640	15,197	91.52	9,018	9,854	80.44	11,873	1
- Ciaic									
	Core	4 Employn	nent	Core 5a	NT Partici	ipation	Core 5	o NT Comp	letic
	Core	4 Employn	nent		NT Partic	ipation Total		NT Comp	letio
Program Area Total	Core	4 Employn Count	Total 2	Core 5a	NT Partici Count	Total 0	Core 5	NT Comp Count	letic
Program Area Total Female	Core Percent 100.00	4 Employn Count 2	Total 2	Core 5a	NT Particion Count 0	Total 0	Core 5	O NT Comp Count 0	letic
Program Area Total Female Male	Core	4 Employn Count 2 0 2	Total 2 0 2	Core 5a	Count 0	Total 0 0	Core 5	ONT Comp Count 0 0	letic
Program Area Total Female Male Non-traditional	Core Percent 100.00	4 Employn Count 2 0 2 0	Total 2 0 2 0 0	Core 5a	Count 0	Total 0 0 0 0	Core 5	O NT Comp Count 0 0 0	letic
Program Area Total Female Male Non-traditional Displaced Homemaker	Core Percent 100.00 100.00	4 Employn Count 2 0 2 0 0	Total 2 0 2	Core 5a	Count 0 0 0 0	Total 0 0 0 0 0	Core 5	Count 0 0 0 0 0 0	letic
Program Area Total Female Male Non-traditional Displaced Homemaker Economically Disadvantaged	Core Percent 100.00	4 Employn Count 2 0 2 0 1	Total 2 0 2 0 0 0 1	Core 5a	Count 0 0 0 0 0	Total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Core 5	0 NT Comp Count 0 0 0 0 0 0	letic
Program Area Total Female Male Non-traditional Displaced Homemaker Economically Disadvantaged Limited English Proficiency	Core Percent 100.00 100.00	4 Employn Count 2 0 2 0 1 0	Total 2 0 0 2 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0	Core 5a	Count 0 0 0 0 0 0 0	Total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Core 5	0 NT Comp Count 0 0 0 0 0 0 0	letic
Program Area Total Female Male Non-traditional Displaced Homemaker Economically Disadvantaged Limited English Proficiency Single Parent	Core Percent 100.00 100.00	4 Employn Count 2 0 2 0 1 0 0	Total 2 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Core 5a	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Core 5	0 NT Comp Count 0 0 0 0 0 0 0 0 0	
Program Area Total Female Male Non-traditional Displaced Homemaker Economically Disadvantaged Limited English Proficiency Single Parent Students with Disabilities	Core Percent 100.00 100.00	4 Employn Count 2 0 2 0 1 0 0 0 1	Total 2 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Core 5a	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Core 5	0 NT Comp Count 0 0 0 0 0 0 0 0 0 0 0	letic
Program Area Total Female Male Non-traditional Displaced Homemaker Economically Disadvantaged Limited English Proficiency Single Parent Students with Disabilities	Core Percent 100.00 100.00	4 Employn Count 2 0 2 0 1 0 0	Total 2 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Core 5a	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Core 5	0 NT Comp Count 0 0 0 0 0 0 0 0 0	letic
Program Area Total Female Male Non-traditional Displaced Homemaker Economically Disadvantaged Limited English Proficiency Single Parent Students with Disabilities Technical Preparation District	Core Percent 100.00 100.00	4 Employn Count 2 0 2 0 1 0 0 0 1	Total 2 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Core 5a	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Core 5	0 NT Comp Count 0 0 0 0 0 0 0 0 0 0 0	letic

The DR notation indicates privacy requirements - EDD requires that counts less than six not be displayed.

Performance Rate Less Than Goal is Shaded

Core 1 - Skill Attainment, GPA 2.0 & Above: 87.56% Performance Goal - (2013-2014)

Core 2 - Completions, Certificates, Degrees and Transfer Ready: 83.00% Performance Goal - (2013-2014)

Core 3 - Persistance in Higher Education: 88.00% Performance Goal - (2013-2014)

Core 4 - Employment: 66.44% Performance Goal - (2013-2014)

Core 5 - Training Leading to Non-traditional Employment: Greater than 20.19% Participation & 22.81% Completion - (2013- 2014)

Porterville College Health Careers Health Careers Advisory Committee Meeting Minutes December 7, 2017 1300-1500

Present:

Kim Behrens, BillyJean Cabunoc, Blanca Bonilla, Valerie Fisher, Joel Wiens, Debra Vaughn, Terri Didway, Terry Bady, Sean Roberts, Traci Follett, Jeannie Pascua

Handouts
New Nursing Curriculum
Clinical Requirements
The Silent Treatment – Just Culture

AGENDA ITEM	<u>DISCUSSION</u>	ACTION
Meeting minutes		
HC Programs and Policies	Webpage: http://www.portervillecollege.edu/healthcareers/healthcareers	
Health Careers Webpage	Health Careers website reviewed. Public can obtain information regarding	
	the Health Careers Programs.	
Clinical Onboarding	Clinical requirements reviewed. No changes recommended.	
Requirements		
PT Program		
BVNPT Passing Standard	The new proposed passing standard for PT licensure is 75% and will be	
Program Passing Standard	voted on in January. The program course passing standard is 75%.	
CAPTLEX	Discussion regarding decision to increase the course passing standard to	
	77%. Rationale is to maintain a slightly higher passing standard than the	
	state. The most recent California Psych. Tech. Licensing Examination pass	
	rates was 52%. Changes to program policy to improve success are:	
	 77% or higher final course grade to pass with "C" or higher. 	

	 Students must attain an average exam grade of 77% to pass course. Other assignments will be added for final course grade. Continuation of major curriculum revision Revision of course/semester assessment and remediation. Program completion assessment and remediation program for graduates. 	
Major Curriculum Revision	Discussion of major curriculum revision. Target start date fall 2020. New curriculum to include the following: • Pre-requisites • Math and English • Anatomy & Physiology • Concepts of Nursing • Current industry practice • Better alignment program with licensing test plan • Revised PLO's, SLO's, objectives, and content. • The program will continue to reach out to advisory meeting members for review and input.	
EMT Program		
New regulation	EMT regulations now require an additional 10 hours of instruction to include training in narcan, epi, blood glucose, and expanded disaster training. Sean Roberts from Imperial Ambulance stated now that AMR is no longer in Tulare County, Imperial Ambulance is impacted with student requests for field observations. Discussion of requirements to use hospital emergency rooms for observation hours and required patient contacts. Traci Follett from SVMC stated that may be a possibility. Students would be required to meet all health and safety requirements, including immunizations. Current NREMT pass rates for 2017 is 55%	Kim Behrens to follow up with Educational Agreement with SVMC for EMT students.

RN Program	
COADN/CACN Conference Collaboration Just Culture	Partnerships and collaboration was the theme of the conference. Jeff Hudson from SVMC was one of the guest speakers who highlighted partnerships with education to include both nursing and physicians. Another speaker discussed "Just Culture". Just Culture is one of the concepts selected by the nursing faculty for the new curriculum.
Assessment, Remediation, Retention Grant	The CCCCO grant was renewed. Work continues in the area of student remediation and success. Attrition rates are decreasing from 2015-2016 36.8% to 2016-2017 21.1%. New birthing simulation equipment (birthing bed, birthing manikin, fetal heart monitoring) purchased with grant funding.
NCLEX Pass Rates	Pass rate for 2016-2017 year is 93.75%
Multi Criterion Selection	Multi Criterion Selection implemented with August cohort. 20 students selected from the top 30%.
Curriculum revision Concept based Critical thinking Transition to Practice	Major curriculum revision completed. Submitted to BRN 11/15/17. Implementation date fall 2018. The new curriculum is concept based with current nursing practice as the unifying theme. Curriculum includes a critical thinking course and transition to practice course. Total degree units remain unchanged at 83-85 units. Faculty have started implementing new active learning strategies in both theory and clinical. Clinical focus will be on clinical reasoning rather than task driven. The revised LVN-RN program will be implemented the following fall in 2019.
RN-BSN	Local options available to students include a partnerships with National University and CSU Bakersfield. An MOU with University of Phoenix is in progress.

Strong Workforce Funding	Strong workforce funding has allowed the purchase of a Pyxis medication dispensing station. Students now have the full medication administration experience from order to med cart to bedside as in the hospital.	
Employer Surveys	To be mailed	
Other		
HWIPathwaysItem writing workshop	Valerie Fisher - HWI has compiled information regarding pathways for all careers health. There is much more out there than nursing. Advisors/counselors are encouraged to use this information to guide students in exploring careers in healthcare. Clovis Community Occupation Therapy Assistant program is no in its second year. College of the Sequoias has Physical Therapy Assistant program. Test item writing workshop in Fresno, 2/7/17.	
SVMC		
SVIVIC		
Nurse Residency Program	Traci Follet - Sierra View Medical Center started the Vizient program for new grads. The program is one year. Participants have class once a month in a safe environment where they can also discuss how things are going. An evidence based project is completed during second half of the program.	
RN Aide	The RN-aide position has been re-instated.	
Student internships	Discussion regarding whether the college could implement a student nurse internship rotation. Traci shared nurse managers at SVMC thought new graduates with 2-3 weeks of internship experience were better prepared	

and ready to take a full load of patients earlier than graduates without this experience. Kim explained the new curriculum revision emphasis was on critical thinking with the goal of stronger clinical reasoning skills in the new graduate nurse. Traci agreed improved critical thinking was important and would it be possible to do both. An internship program would not be feasible without adding units or taking hours away from existing clinical hours. Adding additional units is not an option. Adding an internship rotation would require a curriculum revision, and the new curriculum will not be implemented until August 2018.

The nurse externship was discussed as a viable option. The nurse externship is a work study program. The hospital would interview, hire, and find extern opportunity for students. The college would provide the course and instructor.

Kim to meet with Division Chair, Lupe Guillen, regarding creating a nurse extern course and implementation.