

## **CTE 2 YEAR PROGRAM REVIEW: Vocational Nursing**

#### Using EMSI / Educational Analyst / Programs / Program Report

What TOP code(s) are you using for this report?

#### 1230.20 Licensed Vocational Nursing

Occupations shown in the above program report include:

29-2061 Licensed practical and vocational nurses

Run a historical Program Report for 2005 to 2010 to show the following data:		Four County
	CC Labor Market	Region
A) number of jobs within the above occupation(s) for 2005	189	1,526
B) number of jobs within the above occupations(s) for 2010	210	1,630
C) number and percent change (2005 to 2010)	21 (11%)	104 (7%)
D) the average hourly earnings for the above occupation(s)	\$22.54	\$21.70
E) number of completions (awards) from our college 2009	13	13
F) number of completions (awards) from regional colleges 2009	0	129
G) average number of completions over last five years at Cerro Coso	8	
Then run a projection Program Report for 2010 to 2015 to show the following data:		
A) number of jobs within the above occupation(s) for 2010	210	1,630
B) number of jobs within the above occupations(s) for 2015	229	1,792
C) number and percent change (2010 to 2015)	19 (9%)	162 (10%)
D) the average hourly earnings for the above occupation(s)	\$22.54	\$21.70
E) number of annual openings	10	83

#### Does the above program meet a documented labor market demand? Please explain.

The nursing shortage is a nationwide problem. It is projected that by 2025 there will be a deficient of 260,000 nurses in the United States. Although the majority of these positions are for Registered Nurses the need for LVN's across the country continues to exist. The current LVN program also feeds directly into the LVN-RN bridge program with Bakersfield College. Currently all graduates of the LVN program in Ridgecrest and the Mammoth/Bishop area that have graduated and passed Boards that wanted jobs have found jobs in the local areas.



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Using EMSI / Career Pathways / Occupation Analysis / Occupational Programs Report

Occupations shown in the above occupational programs report include:

29-2061 Licensed practical and vocational nurses

Four County Region July 2010

#### List all related programs of study by other educational institutions in our region:

Provide the name of institution, name of program, distance to college, public/private, approx enrollment, number of completers in the last year.

- 1. San Joaquin Valley College, LV Nursing, sites in Bakersfield and Visalia (between 120-190 miles from CC), private two year, with ~1,400 students in fall 2008, produced 50 graduates in 2009.
- 2. Porterville College, LV Nursing, <165 miles from CC, public community college with ~4,400 students in fall 2009, produced 37 graduates in 2009.
- 3. Bakersfield College, LV Nursing, <120miles from CC, public community college, with ~18,000 students in fall 2009, produced 23 graduates in 2009.
- 4. Santa Barbara Business College, LV Nursing, <120 miles from CC, private two year, with ~700 students in fall 2008 (based on IPEDS), produced 19 graduates in 2009.

# Does the above program represent unnecessary duplication of training programs in our area? Please explain.

There are no other programs in the area that offer similar courses and we are not in direct competition with any other facility. The closest nursing program to the Ridgecrest campus is 120 miles and from the Mammoth/Bishop campuses it is approximately 300 miles. All three areas have major hospitals and rely heavily on the nurses from the program to staff.