November 4, 2008

| TO: | Sherri Cozzens Nursing Department |
|----------|---|
| FROM: | Andrew LaManque, De Anza Research Sharon Su, Student Assistant |
| SUBJECT: | Nursing Program Survey |

An email survey was sent to 68 De Anza College Nursing Program graduates from 2006-07 in October of 2008. Twenty-nine graduates responded to the 13 question survey about the Nursing Program.

Important highlights include:

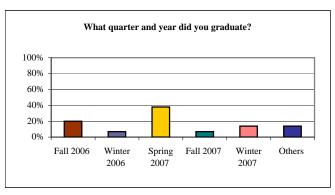
- 100% of the students responded that they are a licensed RN in California.
- 21% (6 of 28) students responded that they work in a Medical/Surgical unit.

• 68% (19 of 28) of the students responded that they held their current job for 1-5 years. In 2007, 79% (33 of 44) of the respondents held their current job for 1-5 years.

• 72% (21 of 29) of the graduates responded YES to the question, "Did you find the NCLEX exam was relevant to your field of practice, and reflected the knowledge and skills necessary in the work setting?" In 2007, 82% (36 of 44) of the graduates responded YES.

• When asked to select the strengths of the De Anza Nursing Program (free response) 81% (21 of 26) of the total selections listed clinical or hands on experience.

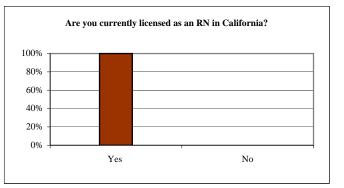
| Number | Percentage | |
|--------|--|--|
| | | |
| 6 | | 20% |
| 2 | | 7% |
| 11 | | 38% |
| 2 | | 7% |
| 4 | | 14% |
| 4 | | 14% |
| 29 | | 100% |
| 0 | | |
| 29 | | |
| | 6 2 11 2 4 4 29 0 | 6 2 11 2 4 4 29 0 |



a. What quarter and year did you graduate?

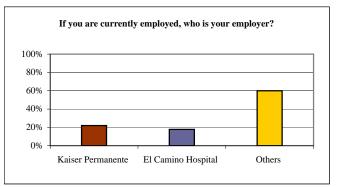
b. Are you currently licensed as an RN in California?

| Response | Number | Percentage |
|---------------|--------|------------|
| Yes | 29 | 100% |
| No | 0 | 0% |
| Total Valid | 29 | 100% |
| Total Missing | 0 | |
| Total | 29 | |



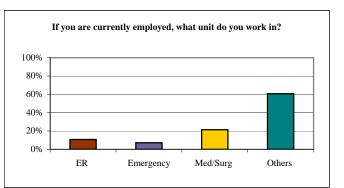
c. If you are currently employed, who is your employer?

| Response | Number | Percentage |
|---|--------|------------|
| Keiser Dermanante | (| 220/ |
| Kaiser Permanente El Camino Hospital | 6 5 | 22% 18% |
| Others | 17 | 60% |
| Total Valid | 28 | 100% |
| Total Missing | 1 | |
| Total | 29 | |



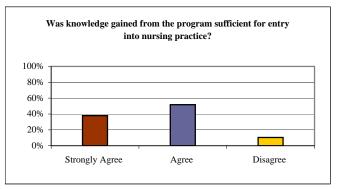
d. If you are currently employed, what unit do you work in?

| Response | Number | Percentage | |
|---------------|--------|------------|------|
| ER | 2 | | 11% |
| | 3 | | |
| Emergency | 2 | | 7% |
| Med/Surg | 6 | | 21% |
| Others | 17 | | 61% |
| Total Valid | 28 | 1 | 100% |
| Total Missing | 1 | | |
| Total | 29 | | |



1. Was knowledge gained from the program sufficient for entry into nursing practice?

| Number | Percentage |
|--------|--------------------------|
| | |
| 11 | 38% |
| 15 | 52% |
| 3 | 10% |
| 29 | 100% |
| 0 | |
| 29 | |
| | 11 15 3 29 0 |



2. Were patient/client care/job skills learned during the program sufficient for entry into nursing practice?

| Response | Number | Percentage |
|----------------|--------|------------|
| | | |
| Strongly Agree | 11 | 38% |
| Agree | 16 | 55% |
| Disagree | 2 | 7% |
| Total Valid | 29 | 100% |
| Total Missing | 0 | |
| Total | 29 | |

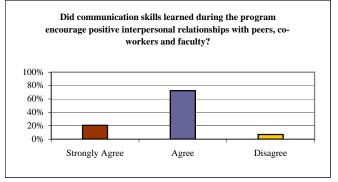
Were patient/client/care/job skills learned during the program sufficient for entry into nursing practice? 3. Were organizational/time management skills learned during the program sufficient for entry into nursing practice?

| Response | Number | Percentage |
|-------------------|--------|------------|
| | | |
| Strongly Agree | 7 | 24% |
| Agree | 15 | 52% |
| Disagree | 6 | 21% |
| Strongly Disagree | 1 | 3% |
| Total Valid | 29 | 100% |
| Total Missing | 0 | |
| Total | 29 | |

Were organizational/time management skills learned during the program sufficient for entry into nursing practice? 100% 80% 60% 40% 20% 0% Strongly Agree Disagree Strongly Agree Disagree

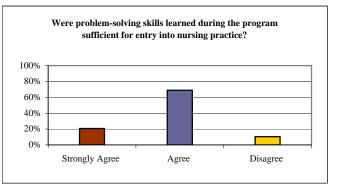
4. Did communication skills learned during the program encourage positive interpersonal relationships with peers, co-workers and faculty?

| Response | Number | Percentage |
|----------------|--------|------------|
| | | |
| Strongly Agree | 6 | 21% |
| Agree | 21 | 72% |
| Disagree | 2 | 7% |
| Total Valid | 29 | 100% |
| Total Missing | 0 | |
| Total | 29 | |



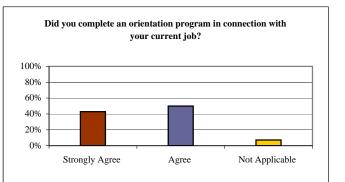
| 5. Were problem-solving skills learned during the program |
|---|
| sufficient for entry into nursing practice? |

| Response | Number | Percentage |
|----------------|--------|------------|
| | | |
| Strongly Agree | 6 | 21% |
| Agree | 20 | 69% |
| Disagree | 3 | 10% |
| Total Valid | 29 | 100% |
| Total Missing | 0 | |
| Total | 29 | |



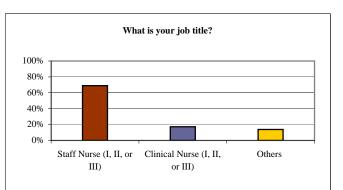
6. Did you complete an orientation program in connection with your current job?

| Response | Number | Percentage |
|----------------|--------|------------|
| | | |
| Strongly Agree | 12 | 43% |
| Agree | 14 | 50% |
| Not Applicable | 2 | 7% |
| Total Valid | 28 | 100% |
| Total Missing | 1 | |
| Total | 29 | |



7. What is your job title? (Free response answer)

| Response | Number | Percentage | |
|--------------------------------|--------|------------|------|
| | | | |
| Staff Nurse (I, II, or III) | 20 | | 69% |
| Clinical Nurse (I, II, or III) | 5 | | 17% |
| Others | 4 | | 14% |
| Total Valid | 29 | 1 | 100% |
| Total Missing | 0 | | |
| Total | 29 | | |
| | | | |



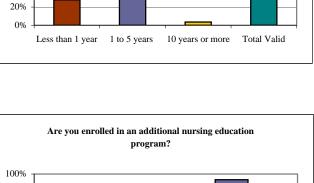
How long have you held this job?

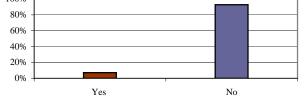
8. How long have you held this job?

| Response | Number | Percentage |
|------------------|--------|------------|
| | | |
| Less than 1 year | 8 | 28% |
| 1 to 5 years | 19 | 68% |
| 10 years or more | 1 | 4% |
| Total Valid | 28 | 100% |
| Total Missing | 1 | |
| Total | 29 | |

9. Are you enrolled in an additional nursing education program?

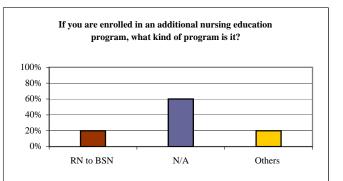
| Response | Number | Percentage |
|---------------|--------|------------|
| | | |
| Yes | 2 | 7% |
| No | 26 | 93% |
| Total Valid | 28 | 100% |
| Total Missing | 1 | |
| Total | 29 | |





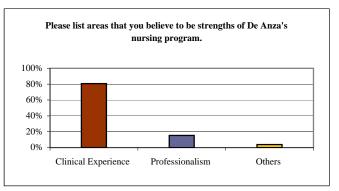
100% 80% 60% 40% 9a. If you are enrolled in an additional nursing education program, what kind of program is it?

| Response | Number | Percentage |
|---------------|--------|------------|
| | | |
| RN to BSN | 1 | 20% |
| N/A | 3 | 60% |
| Others | 1 | 20% |
| Total Valid | 5 | 100% |
| Total Missing | 24 | |
| Total | 29 | |



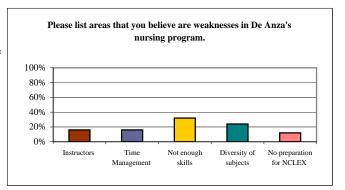
10. Please list areas that you believe to be strengths of De Anza's nursing program.

| Response | Number | Percentage |
|---------------------|--------|------------|
| | | |
| Clinical Experience | 21 | 81% |
| Professionalism | 4 | 15% |
| Others | 1 | 4% |
| Total Valid | 26 | 100% |
| Total Missing | 3 | |
| Total | 29 | |



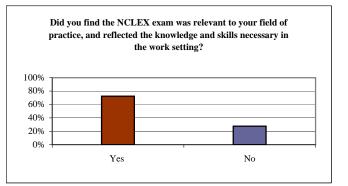
11. Please list areas that you believe are weaknesses in De Anza's nursing program.

| Response | Number | Percentage | |
|--------------------------|--------|------------|---|
| | | | |
| Instructors | 4 | 169 | % |
| Time Management | 4 | 169 | % |
| Not enough skills | 8 | 329 | % |
| Diversity of subjects | 6 | 249 | % |
| No preparation for NCLEX | 3 | 129 | % |
| Total Valid | 25 | 1009 | % |
| Total Missing | 4 | | |
| Total | 29 | | |



12. Did you find the NCLEX exam was relevant to your field of practice, and reflected the knowledge and skills necessary in the work setting?

| Response | Number | Percentage | _ |
|---------------|--------|------------|---|
| | | | - |
| Yes | 21 | 72% | |
| No | 8 | 28% | |
| Total Valid | 29 | 100% | |
| Total Missing | C |) | |
| Total | 29 |) | |



Full Resposes (Questions c, d, 9a, 10, and 11)

c. If you are currently employed, who is your employer?

Kaiser stanford hospital and clinics kaiser VA Santa Clara Valley Medical Center Good Samaritan Kaiser El Camino Hospital El Camino Hospital Kaiser El Camino Hospital O Conner Hospital Kaiser Permanente Santa Clara Hospital Valley Medical Center Veterans Home of California **Regional Medical Center of San Jose** El Camino hospital CPMC stanford hospital California Pacific Medical Center California Medical Facility el camino hospital va Good Samaritan Hospital Community Hospital of Los Gatos Kaiser Los Altos Sub Acute and Rehab Ami Laws MD Inc.

d. If you are currently employed, what unit do you work in?

Maturnity ER emergency Med/Surg Trauma Intensive Care Cardiac ICU Medical / Oncology 5 East 6West Operating Room TCU labor and delivery Mother/Baby TCNU Semi Acute Med/Surg/OB/GYN 3 West OR cardiac intermediate care unit Med-Surg (Orthopedic unit) Triage, SNIF, Outpatient Housing unit Surgical/5 East er NICU ER Emergency sub acute and hospice Administration

9a. If you are enrolled in an additional nursing education program, what kind of program is it?

n/a Hospital Continuous Improvement N/A RN to BSN RN to BSN bridge program NA

10. Please list areas that you believe to be strengths of De Anza's nursing program.

Patient care, care plans, administration of meds, pt-nurse-staff relations The clinical time that the students get is definetly a big plus. skills, clinical experience. length of program, amount of clinical hours theory Clinical skills. Critical thinking. Patient safety. Patient advocate. Amount of clinical hours Nursings Skills, Overall Disease Process, and Time Management Skill lab, hands on during clinical experience. Clinical skills, pharmacology All of the modules were well presented except the Medsurg module. strong encouragement, advance skills training level extensive clinical practice time Professional attitude and prudent working style. Nursing Skills. Problem Solving. Organizational Skills. Clinical experiences. Strong communication and hands on experience. Skills, skills, skills Team working time management accuracy of medication patient safety The nursing students are able to get the experiences in different units and hospitals every quarter. It is a strenths of De Anza's nursing program. Able to provide good clinical opportunities where students can perform the skills they learned in school Skills training. Clinical training.

clinical experience

The program is clinically based which makes entering the nursing world all that much easier. The staff

nurses I work with appreciate this as well. They can tell the new grads who came from an AS program versus a BSN program which is theory based.

Skill preparedness

Safety, Illnesses & treatments, Basic skills, Hands on experience with patients excellent teaching of nursing skills

11. Please list areas that you believe are weaknesses in De

Anza's nursing program.

Administering of IV meds,

I do not believe that the program emhpasizes the importance of how to read lab results. preparation for job searching.

inability to approach certain teachers regarding concerns, the feeling that the administration was more concerned w/ protection these teachers rather than addressing student issues clinical areas

Fear of reprisal for speaking one's opinion. NOT encouraging the use of PDAs. Inadequate exposure to labs, their values and meanings.

Stress management and nursing support groups

Tests questions should be more like the NCLEX's examination. Students, especially ESL students, will be better prepared.

Time management skills

Medsurg quarter was the worst of instruction!! I don't believe it is exceptable to tell the students to "Google it" when we have questions. I hope that instructor is FIRED by now. (Perifoy) She is NOT an asset to the program!!! The hospital staff at our sites HATE her too, which wasn't a suprise to any of us...

Set up of Psychiatric clinical and theory classes--not enough hours/semester

not enough skills to observe/practice during clinical days

Leadership! I hope our program can put a little bit more emphasis on giving students more space to express their own opinion and encourage them to have interest in questionning current healthcare system in order to improve the efficiency.

Nursing Note writing.

Short time for each class (quarter system)

leadership, organization and thinking outside of nursing care plans

not much choice of prelicensure preceptship; enhance more on conflict solving strategy at work place Turtoring systems

Inability to be competitive with other schools with a track record of NCLEX passing rate above 95%. Most tudents find the PI (Plan for Improvement)system to be threatening rather than being encouraging in the learning process.

Pharmacology. Instruction on "What if" real life scenarios when pt. health declines rapidly.

bad teachers too stressful too quick didn't remember anything from school

There are some faculty members who are not willing to help you build your skills and strengths. They seem to just come to work to do their job and go home.

Time managment. Adversarial approach of some instructors towards students (decreases learning, possible pt. safety issue if student is afraid to approach instructor)

some theory classes not explained thouroughly

One of the weaknesses of the program is that it does not offer and preparation for the NCLEX. There should be an NCLEX prep lab throughout the entire course of the program along with practice tests. I think having this type of program will help minimize that anxiety that students have towards the NCLEX.

Nursing Education



De Anza College Nursing Program Survey

Page 1 of 1

This survey will be used for research purposes only. All responses will remain anonymous.

Thank you for your time and support.

What quarter and year did you graduate?

Are you currently licensed as an RN in California?

If you are currently employed, who is your employer?

If you are currently employed, what unit do you work in?

For questions 1-5 please your experiences using the following scale:

1 = Strongly Agree; 2 = Agree; 3 = Disagree; 4 = Strongly Disagree; 5 = Not applicable

1. Was knowledge gained from the program sufficient for entry into nursing practice?

2. Were patient / client care / job skills learned during the program sufficient for entry into nursing practice?

3. Were organizational / time management skills learned during the program sufficient for entry into nursing practice?

4. Did communication skills learned during the program encourage positive interpersonal relationships with peers, co-workers and faculty?

5. Were problem-solving skills learned during the program sufficient for entry into nursing practice?

6. Did you complete an orientation program in connection with your current job?

7. What is your job title?

8. How long have you held this job?

9. Are you enrolled in an additional nursing education program?

9a. If you are enrolled in an additional nursing education program, what kind of program is it?

10. Please list areas that you believe to be **strengths** of De Anza's nursing program.

11. Please list areas that you believe are **weaknesses** in De Anza's nursing program.

12. Did you find the NCLEX exam was relevant to your field of practice, and reflected the knowledge and skills necessary in the work setting?

13. We would like to contact your employer with a survey about the general performance of De Anza Nursing Program graduates. Would you please list your immediate supervisor's name and e-mail address?

Subject: De Anza Nursing Alumni Survey (Fall 2008) From: De Anza College < DeAnzaCollege@saturn.deanza.fhda.edu> Date: Tue, 07 Oct 2008 14:38:10 -0700 To: Andrew Lamanque < lamanqueandrew@fhda.edu>



Dear Andrew Lamanque,

As part of the ongoing evaluation of **De Anza College's Nursing Program**, the Nursing Curriculum Committee conducts a yearly survey of our program graduates. We need your feedback on how well the program prepared you for entry level into your RN practice.

All survey responses will be anonymous, tabulated by the De Anza Research Office, and reported to the Nursing Curriculum Committee. The results will help us evaluate and improve our nursing program.

The online survey should only take a few minutes to complete.

Access the survey at: www.research.fhda.edu/cgi-bin/rws3.pl?FORM=nursinggraduate

Thank you for your participation, The De Anza College Nursing Curriculum Committee

Questions about this survey can be addressed to: Andrew LaManque, Ph.D. De Anza Research <u>lamanqueandrew@fhda.edu</u>

* * * * * * * * * *

Please do not reply to this e-mail.

Use the contact information provided above. For information about this message, check out: <u>E-mail Communication</u>

Hotmail and Yahoo! users, make sure we are in your "Safe List." See your Hotmail or Yahoo! options for more information.