#### **Presenter Disclosures**

# Entangling the web of causation: Unraveling the web to diversify the nursing workforce

"No relationships to disclose"

Entangled in the web of causation: Unraweling the web to diversify the nursing workforce
"Discover the Nurse With In"

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Barriers to Successfully Diversifying Nursing

The Web of Etiologies

Gaps in Knowledge

- · College Preparation
- · Culture of a University Setting

- · Learning
- · Study Skills

Communication skills Interpersonal

- · Technology Anxiety
- Accessing Academic Resources

### The Web of Etiologies

#### Gaps in Knowledge

- College Preparation
- Culture of a University Setting

#### Attitudes

- Learning
- Study Skills

#### Communication skills

- Interpersonal
- Technology Anxiety
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# Self-Confidence

### Discrimination

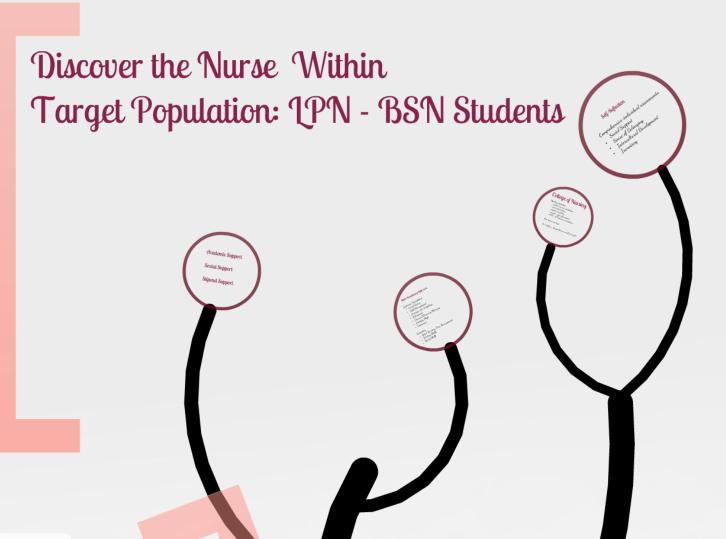
- LPN
- Minority
- Low Income
- First Generation College



### The Diverse Student of Today

New baby, pregnancies, care for elderly family member with significant disabilities, significant family issues ex. lacking extended family support, stopped out or left due to financial reasons, laid off, grief due to son who was murdered, health related issues, divorce, many students-significant financial difficulties, parent untimely death, children with disabilities, issues with child, school stressors







Academic Support

Social Support

Stipend Support



#### Multi-Disciplinary Approach

#### Business Department

- Credit Scores
- Debt Management
- Savings and Budgeting
- Retirement
- Financial Recovery Planning
- Identity Theft
- Insurance

#### Education

- Speed Reading, Time Management
- Writing Skills
- **.** Study Skills



# College of Nursing

#### Monthly workshops

- student success workshops'
- cultural activities
- social networking
- support, group discussions
- LPN RN alumni networking

One to one meetings

Peer leaders- liaison between students and t

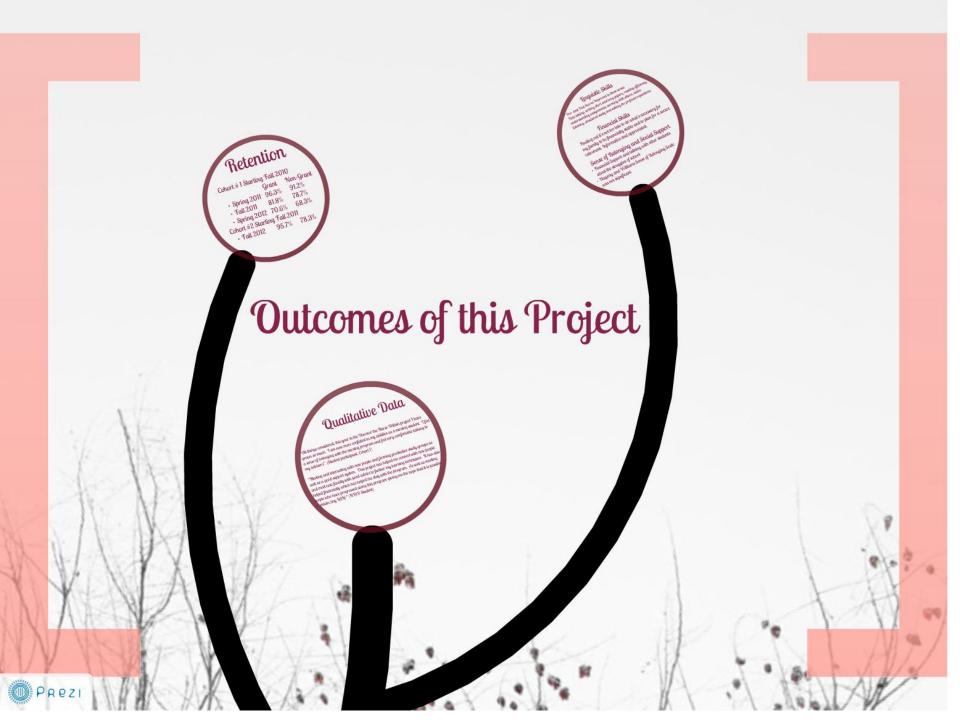


#### Self-Reflection

Comprehensive individual assessments

- Social Support
- Sense of Belonging
- Intercultural Development
- Inventory





# Retention

. Cohort # 1 Starting Fall 2010

Grant Non-Grant

• Spring 2011 96.3% 91.2%

• Fall 2011 81.8% 78.7%

• Spring 2012 70.6% 68.3%

Cohort #2 Starting Fall 2011

• Fall 2012 95.7% 78.3%



#### Linguistic Skills

Pre- and Post Scores Improved in these areas Note taking, writing short and long papers, reading efficiency, understanding assignments, working with others, active listening, structured study and asking the professors questions.

#### Financial Skills

Finding out it's not too late to do what's necessary for my family to be financially stable and to plan for a secure retirement. Informative and appreciated.

#### Sense of Belonging and Social Support

- Financial Support and talking with other students about the struggles of school
- Hagerty and Williams Sense of Belonging Scale was not significant



## Qualitative Data

'All things considered, this year in the Discover the Nurse Within project I have grown so much. I am now more confident in my abilities as a nursing student. I feel a sense of belonging with the nursing program and feel very comfortable talking to my advisors". (Student participant, Cohort 1)

"Meeting and interacting with new people and forming productive study groups as well as a good support system. This project has helped me connect with new people and meet new faculty with good advice to further my learning techniques. It has also helped financially which has helped me stay with the program. As well as meeting people who have progressed along this program giving me the hope that it is possible obtain (my BSN)" (NWD Student).

