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Learning and teaching styles of student nurses

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Background: Amidst numerous studies conducted on learning styles of students from a variety of courses, levels and school, a recent study recommended a great need for research on learning styles of student nurses. Moreover, related literatures have not been found exploring both the learning and teaching style of student nurses.

Aims: The study aimed to determine the learning and teaching styles of student nurses and if there is an association between them. It also intended to discover whether student nurses are unimodal or multimodal in their styles and identified which faculty teaching style affords maximum outcome for student's learning styles.

Methods: Quantitative Descriptive-Correlational design was used. Participants were randomly selected 312 student nurses at School of Nursing X, Baguio City, Philippines. The questionnaire utilized a modified version of an adopted tool from Fleming's VARK learning style version 7.2 (Visual, Auditory, Reader/Writer, Kinaesthetic) and Grasha's teaching styles (Formal Authority, Demonstrator, Facilitator, Delegator). SPSS 19 was used for statistical treatment of data, where Chi square was used for the correlation of unimodal learning and teaching styles.

Results/Finding: Majority of student nurses' learning style is Kinesthetic and their teaching style is Demonstrator, which was also found to be significantly associated. Moreover, 8 out of 10 students are Unimodal in their learning and teaching modalities. In general, their preferred faculty teaching style is similar to their teaching style, which supports the concept, that teachers teach the way they learn.

Conclusion: Study concludes that student nurses' learning styles and teaching styles are varied, which exemplifies the uniqueness of every learner. This diversity in styles provided more evidence that a variety of mode of teaching and learning should be used by faculty and students to increase learning outcome and academic achievement.

Recommendation: Future studies could be carried out in various schools of nursing utilizing faculty as respondents. Conduct assessment of learning style at the onset of classes/clinical placements so that faculty will become aware of the diversity of learners leading them to deliver diverse teaching methods.

Biography

Jet Jet K. Dongui-is finished her 3rd year in Bachelor of Science in Nursing at Saint Louis University, Baguio City, Philippines. She is one of the 12 authors of the research entitled Learning and Teaching Styles of Student Nurses as part of their requirement in completing their curriculum.

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