

### **Week 3 Discussion: Virtual Learning Environments**

Online learning is considered a virtual learning environment (VLE); however, there are other types of VLE that you may have used or heard about. Please discuss one of the following VLE's and your experience with using it:

- [Virtual simulation](#).
- Edutainment
- Three Dimensional Virtual Environment or world
- Augmented-reality games (ARGs)
- Virtual Reality Devices

Then discuss how you, as the advanced practice nurse, would use this in your practice.

### **Hello Professor and Classmates**

The virtual learning environment (VLE) topic of choice is that of Virtual Simulation. This is a technique used in the technology world to intensify real-life situations and experiences and provide learning opportunities. Role play is the key component in virtual simulation, where nurses can demonstrate and develop skills within a non-violent or unharmed environment. Virtual Simulation has been proven to increase the development of knowledge and skills which aids in patient safety and improvement in clinical judgment. Even though nurses may be able to balance multiple complex technologies daily while maintaining safe patient monitoring, there is still a need for continued education and simulation labs to assist in this educational process. On a every 2-year basis nurses must renew their BLS/ACLS/PALS through virtual simulation