NUR 114  
Perfusion, DVT

**Description:** The module is on the concept of perfusion and will focus on:
- Review of normal cardiopulmonary status and peripheral vascular return
- Risk Factors for deep vein thrombosis
- Exemplar: DVT

**Learning Outcomes:** Upon completion of this module, the student will be able to:
1. Relate the physiological processes involved in embolus formation.
2. Assess the client’s peripheral vascular status and risk factors for embolus formation through the health history and physical exam.
3. Analyze diagnostic and laboratory tests to determine if the client has an embolus in the presence of symptoms.
4. Apply the nursing process in providing evidence based, culturally competent caring interventions across the lifespan for clients with emboli.
5. Collaborate with other disciplines to develop and implement client teaching to prevent the embolus formation.

**Learning Resources:**
**Text:** Nursing Program Text
**Websites:**
- The National Heart and Lung Foundation –Animation of a clot
- DVT Prevention Resources [http://www.dvt.net/](http://www.dvt.net/)


**Video:**

**Learning Activities:**
- Lab: Practice assessment for signs and symptoms of DVT
- Simulation: Care of client experiencing Pulmonary Embolism

**Evaluation:**
- Content will be tested on unit exam.
- Clinical performance will be evaluated on Course Clinical Evaluation Tool.