Description: This module focuses on the concept of sensory perception. Emphasis is placed on factors affecting alterations in sensory perception including cataracts, glaucoma, eye injuries, macular degeneration and peripheral neuropathy.

Learning Outcomes:

Upon completion this module the student will be able to:

1. Describe factors affecting visual sensory perception.
2. Describe the nurse’s role in the physical assessment, health history and diagnostic testing of clients with alterations in visual function.
3. Relate the pathologic bases involved in visual sensory perception.
4. Identify client centered nursing interventions including rationales that promote visual functioning.
5. Identify current literature reflective of best practices as a basis for the care of clients experiencing alterations in visual function.
6. Discuss criteria for evaluating client response and outcome as well as effectiveness of planned goals and interventions as a measure of quality care.

Learning Resources:

Text: *NC ADN Textbook, Volume ____, Chapter____.*

Websites:  
- [www.softwarefornurses.com](http://www.softwarefornurses.com) Eye Modules  
- [www.eyesight.org](http://www.eyesight.org)  
- [www.glaucoma.org](http://www.glaucoma.org)  
- [www.nei.nih.gov](http://www.nei.nih.gov)

Learning Activities:

Complete the Study Guide on Alterations in Eye Functioning  
Complete a computer search for evidence-based interventions used in the care of clients experiencing eye disorders.

Evaluation:

- Unannounced quiz  
- Unit exam  
- Completion of computer search – shared with class members.