Alexandria Technical and Community College

OPMT 2580: Ophthalmic Clinical Rotation IV

A. COURSE DESCRIPTION

Credits: 3
Lecture Hours/Week: 0
Lab Hours/Week: 6
OJT Hours/Week: *.*

Prerequisites:
This course requires both of these prerequisites
  OPMT 2530 - Ophthalmic Skills Lab III (Number of Years Valid: 5)
  OPMT 2540 - Clinical Rotation III

Corequisites: None

MnTC Goals: None

This course is the final course, in continuation with Clinical Rotations I, II, and III, and completes the remaining procedures for care of ophthalmology patients with greater precision. Students will observe the remaining techniques in various eye clinics with the goal of performing them independently. Emphasis will be on basic skills needed for examining eyes of patients. Students will be introduced to the remaining equipment and instruments used for patient examination; be assigned examination rooms to maintain; learn remaining procedures for information gathering in an examination; and will conclude their development as contributing members of the eye care team. Other ophthalmic concepts useful for patient work in clinic will be added as needed.

B. COURSE EFFECTIVE DATES: 04/26/2022 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Open and close eye exam lanes.
2. Disinfect and maintain exam lanes.
3. Identify instruments and uses with greater precision.
4. Obtain chief complaint and history of present illness with more details.
5. Update medical, surgical, and ophthalmic history with more details.
6. Use manual and automated instruments with greater precision.
7. Perform basic eye exams and notate results with greater precision.
8. Enter information and results in Electronic Health and Medical Records (EHR/EMR) with more details.
9. Perform ophthalmic duties as directed.

D. LEARNING OUTCOMES (General)

1. Perform eye exams and document results with greater precision than before.
2. Use various ophthalmic instruments at higher levels than before.
3. Continue to develop as a valuable member of the eye care team.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None
F. LEARNER OUTCOMES ASSESSMENT
As noted on course syllabus

G. SPECIAL INFORMATION
None noted