Course Prefix and Number: OPT 165  
Credits: 2

Course Title: Optical Dispensing Clinical I

Course Description: Provides the student with an opportunity to develop the skills necessary for becoming a dispensing optician. Covers patient/client measurements, frame and lens materials, frame and lens selection, prescription analysis, and adjustment techniques. Serves as the clinical component of OPT 160. Prerequisite: OPT 121 or equivalent. Co-requisite: OPT 160. Laboratory 4 hours per week.

General Course Purpose: This course is designed to provide students with the practical hands-on applications of an optical dispensary to enable them to function as effective opticians.

Course Prerequisites and Co-requisites:
Prerequisite: OPT 121 or equivalent
Co-requisite: OPT 160

Student Learning Outcomes:
Upon completing the course, the student will be able to
a. Demonstrate different frame adjustments;
 b. Demonstrate techniques for PD and height measurements;
c. Demonstrate final inspection;
d. Demonstrate application of ANSI standards to prescription eyewear; and
e. Demonstrate ability to complete a job order.

Major Topics to Be Included:
a. Taking patient measurements
b. Adjusting metal frames
c. Adjusting zyl frames
d. Final inspection
e. Office operations
f. Purchasing eyewear products from vendors

Date Created/Updated (Month, Day, and Year): January 30, 2019