



Broward Community College

Course Outline

Status: A

COMMON COURSE NUMBER: OPT 2800L

COURSE TITLE: VISION CARE CLINIC I

CREDIT HOURS: 3

CONTACT HOURS BREAKDOWN:

Lecture / Discussion	<u> 0</u>
Lab	<u> 0</u>
Other (Clinic)	<u> 80</u>
Contact Hours/ Week:	<u> 5</u>

CATALOG COURSE DESCRIPTION

This course provides a review of the practical procedures to apply technical skills of contact lens fitting, application and removal procedures, care of soft and hard lenses, verification of contact lens prescription and "in-office" modification of contact lenses.

Prerequisite: OPT 1150, OPT 1150L, and OPT 1450L

Co-requisite: OPT 2375 and OPT 2879L OPT2500L

UNIT TITLES:

- 1 VISION CARE CLINIC RULES AND REGULATIONS (REVIEW)
- 2 UNIVERSAL PRECAUTIONS
- 3 CLINICAL DATA COLLECTION
- 4 EXAMINATION, DIAGNOSIS, AND TREATMENT CENTER
- 5 OPHTHALMIC DISPENSING CENTER
- 6 CASE STUDIES AND PRESENTATIONS

LAST REVIEW Academic Year 2006-07

NEXT REVIEW Academic Year 2011-12

Interim Revision Dates:

COURSE OVERVIEW:

Upon successful completion of this course, the students should be able to:
UNITS

UNIT 1: VISION CARE CLINIC RULES AND REGULATIONS

General Outcomes:

- 7 This unit serves as an introduction to the vision care clinic. The student will be able to explain the rules and regulations of the department and be oriented to the procedures of the vision care clinic.

SPECIFIC LEARNING OBJECTIVES:

To successfully complete this module the student will:

- 1.1 Demonstrate knowledge of the rules and regulations of the clinic.
- 1.2 Practice the six (6) characteristics of a professional technician
- 1.3 Familiarize themselves with the procedures of the clinic
- 1.4 Understand the proper procedures for patient flow

UNIT 2: PATIENT CONFIDENTIALITY

General Outcomes:

- 2 The student will be able to explain and practice patient confidentiality.

SPECIFIC LEARNING OBJECTIVES:

To successfully complete this module the student will:

- 2.1 Practice the proper methods to ensure patient confidentiality
- 2.2 Demonstrate professional manner in dealing with sensitive patient issues
- 2.3 Properly safeguard patient charts and patient information

UNIT 3: UNIVERSAL PRECAUTIONS

General Outcomes:

- 3 The student will demonstrate knowledge of universal precautions, aseptic technique and infection control.

SPECIFIC LEARNING OBJECTIVES:

To successfully complete this module the student will:

- 3.1 Practice safety measures as they apply to a student and to an ophthalmic technician and optician.
- 3.2 Demonstrate Universal Precautions
- 3.3 Demonstrate infection control practices

UNIT 4: IDENTIFYING THE PATIENT

General Outcomes:

- 4 The student will be able to identify a patient by several means.

SPECIFIC LEARNING OBJECTIVES:

To successfully complete this module the student will:

- 4.1 Demonstrate different techniques to identify a patient
- 4.2 Coordinate patient flow and ensure that the proper patient is being given the proper treatment
- 4.3 Demonstrate a knowledge of appointment conformations and recall
- 4.4 Utilize patient record storage and retrieval methods

UNIT 5: CASE HISTORY

General Outcomes:

- 5 The student will be able to demonstrate the ability to take a case history

SPECIFIC LEARNING OBJECTIVES:

To successfully complete this module the student will:

- 5.1 Explain the importance of obtaining an accurate and concise history
- 5.2 Give examples of questions designed to provide general information.
- 5.3 Demonstrate procedures for patient identification and greeting.
- 5.4 Be able to record a case history and present the case to the Clinician and/or other students

UNIT 6: BASIC VISUAL ASSESSMENT

General Outcomes:

- 6 The student will be able to perform visual assessment on a patient.

SPECIFIC LEARNING OBJECTIVES:

To successfully complete this module the student will:

- 6.1 Demonstrate various methods of measuring visual acuity
- 6.2 Use a pinhole occluder to test acuity
- 6.3 Record visual acuity
- 6.4 Test visual acuity in the preoperative patient with decreased vision.
- 6.5 Test a patient who is unable to read the standard chart

UNIT 7: CASE STUDIES AND PRESENTATIONS

General Outcomes:

- 7 The student will be able to present case studies and patient histories to other students and professionals during Grand Rounds.

SPECIFIC LEARNING OBJECTIVES:

To successfully complete this module the student will:

- 7.1 Demonstrate the ability to communicate with other professionals
- 7.2 Answer questions regarding specific cases posed by other students and clinical supervisors