

HEALTH SCIENCES

A. Division:

EFFECTIVE: JANUARY 2003 CURRICULUM GUIDELINES

Effective Date:

January 2003

B.	Department / DISPENSIN Program Area: PROGRAM		G OPTICIAN		vision	X	New Course		
	i iogiani Aica.	IKOGKAM		If	Revision, Section(sRS	HIP	ı		
							E: 5		
	Subject & Course No. Descript		tive Ti	Title Semester Credits					
F:	Calendar Description: This course provides learningn								
	retail optical outl								
	under the supervision of a dispensing optician who will act as a preceptor. Students will be expected to carry the workload of a beginning dispensing Optician (eyeglasses) at the conclusion of the course.								
G:	Allocation of Contact Hours to Type of Instruction		Н:	Course Prerequisites	s:				
	/ Learning Settings Primary Methods of Instructional Delivery and/or				•				
				DOPT 200+DOPT 210+DOPT 212					
	Learning Setting	Learning Settings:		I:	: Course Corequisites:				
	Field Experience	Field Experience							
	Number of Contact Hours: (per week / semester for each descriptor) Field Experience 210 hours Number of Weeks per Semester: 6								
			ek / Semester	J:	Course for which thi	urse for which this Course is a Prerequisite			
			210 hours		DOPT 400+DOPT 410+ DOPT 412				
			6	K:	Maximum Class Siz	aximum Class Size:			
					25				
					35				
L:	PLEASE INDICATE:								
	a Non-Credit								
	X College Credit Non-Transfer								
	College Credit Transfer:								
	SEE BC TRANSFER GUIDE FOR TRANSFER DETAILS (www.bccat.bc.ca)								

M: Course Objectives / Learning Outcomes

Upon successful completion the student will be able to:

- 1. Apply Theory and Skills from All First Year courses in the Following Activities
 - -Instruments, Equipment and tools used in the process of eyeglass dispensing, surfacing, edging, plastic lens tinting, frame repair and soldering
 - -Demonstrate professional and ethical skills when communicating with patients, staff and others within the clinical setting
 - -Handle customer complaints
 - -Appropriate interpersonal and written communication skills within the clinical setting
 - -Appropriate documentation and record keeping skills
 - -Accounting and inventory skills as they relate to a small business
 - -Effective selling and marketing techniques
 - -Computer usage relevant to the practice setting

N: Course Content:

1. Introduction

Assignment to optical preceptor Preceptorship objectives Orientation with supervising Optician

2. Application of Theory and Skills

- 2.1 Instrumentation
- 2.2 Lens Dispensing
- 2.3 Frame Dispensing
- 2.4 Product Knowledge
 - -lens materials and functions
 - -frame materials and functions
- 2.5 Laboratory Process
 - -surfacing
 - -edging and finishing
 - -insertion and alignment
 - -prescription verification
 - -plastic lens tinting
 - -repairing and soldering

3. Application of Communication Skills

3.1 Interaction with Patient

- -professional and ethical behaviour
- -telephone communication
- -initiating contact
- -recognizing underlying messages
- -using questions appropriately
- -developing motivational selling strategies
- -handling customer complaints

3.2 Written Communication

- -patient dispensing files
- -laboratory order forms
- -inventory ordering/receiving forms
- -doctor/patient follow-up letter
- -business letters
- -report writing

4. Application of Business Skills

4.1 Record Keeping

- -Patient files
- -Inventory tracking
- -Shipping/receiving

O: Methods of Instruction

Student will work a 35-hour week in the practice setting over a 6-week period, under the direction of an Optician who will act as a preceptor. They will participate as a team member of the staff in the setting, providing service to patients regarding eyeglass dispensing and preparation.

P: Textbooks and Materials to be Purchased by Students

Douglas College Courseware: Clinical Practice Manual

Q: Means of Assessment

This is a **Mastery**