

Student Handbook
2024-2025
Vision Care Technology

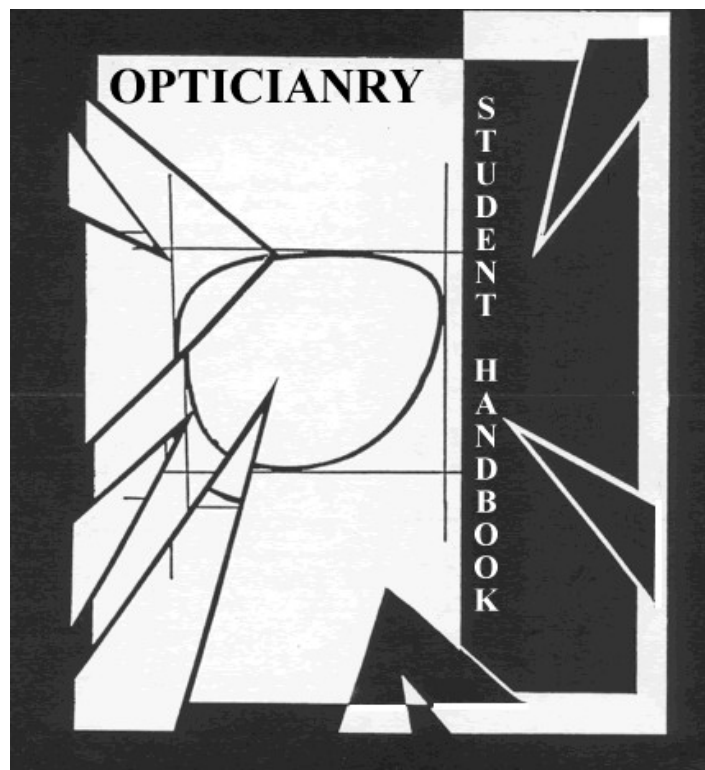


TABLE OF CONTENTS

WELCOME AND FACULTY.....	4
WHO'S WHO IN VISION CARE	4-5
Ophthalmologist.....	4
Optometrist	4
Dispensing Optician.....	4
Ophthalmic Technician.....	5
Optometric Technician	5
Ophthalmic Laboratory Technician.....	5
Frame Stylist.....	5
OPTICIANRY.....	6
The Profession of Opticianry	6
Work Environment	6
Future Job Outlook	6
Why the Market is Right for Opticians.....	6
VISION CARE TECHNOLOGY PROGRAM.....	7
Description.....	7
Mission Statement	7
Program Goals	7-8
Program Objectives.....	8
Curriculum and Course Description... ..	9-12
Graduate Competencies	13
General Procedures/Requirements	14
Entrance Requirements	14
Tuition and Fees	14
Financial Aid.....	14
Scholarship	14
Withdrawal Procedures.....	14
Refund Policy	14
Health Guidelines	14
Malpractice Insurance.....	14
Medical Emergency on Campus.....	14
Emergency procedures.....	14-15
Grading Policies.....	15
Attendance Policy.....	15
Food and Drink policy	15
Cell Phone Policy	15
Alcoholic Beverages	15

Drug-Free Environment	15-16
Smoking and Tobacco Products	16
<u>Disruptive Conduct</u>	16-17
OPHTHALMIC DISPENSING CLINIC	18
Professional Appearance and Grooming	18
Professional Conduct.....	18
Other Clinic Conduct Rules.....	18
Student-Patient Communication.	18
Required Supplies.....	19
Student Lab Manager.....	19
Student Optician	19-20
LABORATORY SAFETY PROCEDURES	21
Ophthalmic Laboratory Regulations.....	21
Infection Control Tips on Hand Washing.....	21
Hand washing Steps.....	21-22
Infectious Disease Control Policy	23
STUDENT APPEALS	24
STUDENT OPTICAL SOCIETY BY-LAWS	25-27
TN LICENSING REQUIREMENTS FOR OPTICIANS	27
PROFESSIONAL ORGANIZATIONS	30-31
The Commission on Opticianry Accreditation	30
Tennessee State Board of Dispensing Opticians	30
United Opticians Association	30
The National Federation of Opticianry Schools	30
Opticians Association of America.....	30-31
National Academy of Opticianry	31
The American Board of Opticianry and National Contact Lens Examiners	31
Tennessee Dispensing Opticians Association.....	31
The Contact Lens Society of America.....	31
A CODE OF ETHICS FOR RSCC OPTICIANRY STUDENTS	32
COVID-19 PROCEDURES (IF NEEDED).....	33-35

RSCC LIBRARY REFERENCE MATERIAL..... 36-37

Periodicals..... 36
Books..... 36-37

SIGNATURE SHEETS 38-42

Criminal Background Check... 38
Drug/Alcohol Testing..... 39
ABO and NCLE Release Form..... 40
Academic Misconduct Agreement..... 41-42
Student Handbook Signature 43

WELCOME TO THE VISION CARE TECHNOLOGY PROGRAM

Welcome, and congratulations on your acceptance into the RSCC Vision Care Technology Program! We hope that your college experience will be pleasant as well as beneficial. Use this handbook to familiarize yourself with the program and its requirements. If you need assistance of ANY kind, do not hesitate to ask your faculty advisor or any of us.

FACULTY

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M.Ed., Current, Middle Tennessee State University

B.S.H.A., King University, Healthcare Administration

A.A.S., Roane State Community College-Opticianry

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Licensed Optician

ABO-AC & NCLE Certification

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Licensed Optician

Master Optician

WHO'S WHO IN VISION CARE

OPHTHALMOLOGIST (M.D)

An ophthalmologist is a physician who specializes in comprehensive care of the eyes and visual system. The ophthalmologist is a medically trained specialist qualified to diagnose and treat all eye and visual system problems. Each is licensed by a state to practice medicine and surgery. The ophthalmologist has completed two to four years of college premedical training, four years of medical school, one year of internship, and three years of residency; some have additional years of fellowship.

OPTOMETRIST (O.D.)

Doctor of Optometry (optometrists) are professionals who are specifically educated, clinically trained and state licensed to examine the eyes and visual system, diagnose problems or impairments and prescribe and provide treatment. Among the types of treatment optometrists use are prescription glasses, contact lenses, vision therapy, low-vision aids, and in many states, pharmaceutical agents.

After a minimum of two to four years of undergraduate training, optometrists pursue a four-year professional degree program involving specialized classroom and clinical training in all phases of functional vision care, optics, and eye health.

DISPENSING OPTICIAN (L.D.O. or R.D.O)

A licensed dispensing optician is a professional who designs, verifies, and delivers spectacle lenses, frames and other specially fabricated optical devices and/or contact lenses upon prescription to the intended wearer. The optician's functions include prescription analysis and interpretation; frame selection; determination of the lens forms best suited to the wearer's needs; preparation and delivery of work orders for surfacing of lenses and fabrication of eyewear; verification of the finished ophthalmic products; adjustment, replacement, repair, and reproduction of previously prepared ophthalmic lenses, frames, and other specifically fabricated ophthalmic devices.

OPHTHALMIC TECHNICIAN (C.O.T.)

A certified ophthalmic technician is a professional who performs medical histories, pre-tests to access visual function, specialized tests to determine specific eye diseases, and office management for ophthalmologists (medical doctors). The ophthalmic technician needs to understand the anatomy of the eye and how the eye functions. This will include knowledge and recognition of common eye diseases. Communication skills are utilized to obtain relevant medical histories and to efficiently convey eyecare information to patients. Ophthalmic technicians also help administer eye medications and dressings and assist in minor office surgeries.

OPTOMETRIC TECHNICIAN

A paraoptometric can perform various specialized skills, including clinical data collection, ophthalmic fabrication, and ophthalmic dispensing under the direct supervision of optometrists.

OPHTHALMIC LABORATORY TECHNICIAN

The technician operates machinery to grind lenses and fabricate eyewear to prescription in an ophthalmic laboratory.

FRAME STYLIST

A person trained to help clients select a frame for a good fit and cosmetic appearance is usually employed in a large retail optical store. Their training consists of on-the-job training.

OPTICIANRY

THE PROFESSION OF OPTICIANRY

Opticians are professionals who design and fit eyeglasses, contact lenses, and other specialized optical devices. The patient brings the optician a prescription from their doctor, and the optician determines the best way to fill that prescription. There are hundreds of ways to fill any given prescription. There are many different frame and lens materials, lens designs, colors, coatings, frame fashions, and other add-ons. Opticians select the best of these options for each patient based on his or her visual, fashion, and financial needs. The optician considers many patient variables: their prescription, the type of work they do, their hobbies, sports they play, and other special visual considerations. Opticians need to make sure their patients see clearly, look attractive (opticians are also fashion consultants), and have properly adjusted and comfortable glasses that fit conveniently into their lifestyle.

WORK ENVIRONMENT

Most opticians work in retail business settings and medical offices, selling eyewear directly to the public. However, some specialize in areas such as contact lens fitting, laboratory work, or as sales representatives for frame and lens manufacturers.

FUTURE JOB OUTLOOK

There is a real demand for good opticians in the workplace. The profession is enjoyable and financially rewarding while providing real service to your patients. Opticians can work for themselves, for other private opticians, ophthalmologists, optometrists, chain stores, laboratories or manufacturers. Because of this high demand, opticians are also very mobile. If relocation is desired, it is fairly easy to secure a new job in any part of the country.

Why the market is right for opticians

There are several reasons why people are buying glasses and contact lenses now more than ever before and why sales continue to rise. People used to have only one pair of glasses. Today, they buy many pairs based on fashion. Some customers buy new glasses to match each new outfit. Many of the frames today have a recognizable logo or designer's name and are advertised in high fashion magazines. Opticians also sell multiple pairs of glasses based on lifestyle. Many patients now have a specialized pair of glasses for different activities, such as working with the computer, fishing, skiing, dressing up, reading, swimming, racquetball, safety jobs and other special applications. Many people are moving into the age bracket where they lose the ability to see small print and focus at near distances. This alone will create a need for specialized eyewear.

VISION CARE TECHNOLOGY PROGRAM

DESCRIPTION

Vision Care Technology program is a two-year associate of applied science degree career preparation program. Graduates of this program will be eligible to sit for the Tennessee State Board Examination in Ophthalmic Dispensing and the national board certification examinations. The total educational program will include general studies, technical, and fieldwork components.

The Opticianry program is nationally accredited by the Commission on Opticianry Accreditation.

Admission to the program is required prior to enrolling in any VECT courses. Courses must be taken in sequence. All professional opticianry courses are taught at the main campus in Harriman. A student must maintain a minimum grade of C or better in all VECT courses in order to advance within the program.

The successful completion of this program offers the graduate a challenging and rewarding career as a health care professional.

Program Goals and Objectives

MISSION STATEMENT

The Mission of the Roane State Community College Opticianry Program is to provide our students with a postsecondary education resulting in an Associate of Applied Science degree and to provide society with qualified, conscientious, and professional dispensing opticians.

PROGRAM GOALS

The interests and welfare of the community, students, faculty, institution and the ophthalmic health care professions are satisfied by the attainment of the stated goals. The program goals are also consistent and compatible with the stated goals of the Allied Health Science Division and Roane State Community College.

1. Community-Related Goals

- a. Provide the ophthalmic community with a skilled graduate qualified by academic and clinical training to fulfill the duties and responsibilities of a Dispensing Optician.
- b. Promote cooperation among the health care delivery system ophthalmologists, optometrists, Opticians, and consumers in the recognition and full utilization of the graduate.
- c. Eliminate hazardous waste and to reduce non-hazardous waste to the minimum levels economically, and technically practical, and to be in full compliance with all federal and state environmental regulations.

2. Student Goals

- a. Accomplish the educational objectives of each course and to fulfill the criteria used to evaluate student success.
- b. Develop the professional attitudes and discipline necessary for success in the ophthalmic health care professions.
- c. Successfully complete the ABO, NCLE, and Tennessee State licensing examinations.

3. Faculty Goals

- a. Provide teaching/learning experiences which develop knowledge, concepts, and understanding skills for opticianry through both formal and continuing education.

- b. Pursue continuous and professional development in order to provide students the latest information regarding ophthalmic innovations.
- c. Actively participate and assume leadership roles in local, state and national professional organizations and the college.

PROGRAM OBJECTIVES

1. Prepare all graduates for employment as opticians.
2. Prepare all graduates to become licensed opticians
3. Provide a learning experience that encompasses theoretical and practical knowledge leading to a marketable skill for the student in the career area.
4. Prepare competent opticians to demonstrate professional and ethical behavior when interacting with clients and other professionals, through employer and/or practicum feedback.
5. Ensure that graduates will have general knowledge in the areas of communication, mathematics, social science and humanities, through the successful completion of the required general education core classes.
6. To recruit and provide educational opportunities, in the discipline of opticianry, to the college community regardless of sex, race, creed, age, marital status, national origin, handicaps or financial resources

VISION CARE TECHNOLOGY (VECT)

Associate of Applied Science
Degree Plan

Business Elective – 1 course

BUSN 1305 Introduction to Business
ACCT 1010 Principles of Accounting I
BUSN 1330 Entrepreneurship
BUSN 1380 Supervisory Management
ALH 211 Management and Leadership for
Allied Health Supervisors

Communication – 2 courses

ENGL 1010 Comp I
SPCH 1010 Fundamentals of Speech

Humanities/Fine Arts – 1 course

ARTH 2010 Survey of Art History I
ARTH 2020 Survey of Art History II
ARTH 1030 Art Appreciation
ENGL 2110 American Lit I
ENGL 2120 American Lit II
ENGL 2210 British Lit I
ENGL 2220 British Lit II
ENGL 2310 World Lit I
ENGL 2320 World Lit II
HUM 262 Great Works-Intro to Humanities
MUS 1030 Music Appreciation
THEA 1030 Introduction to Theater
PHIL 1030 Intro to Philosophy
PHIL 121 Elementary Ethics
PHIL 201 Intro to Religions of World

Mathematics – 1 course

MATH 1130 College Algebra
MATH 1530 Probability and Statistics
MATH 1630 Finite Math
MATH 1720 Trigonometry
MATH 1730 Pre-Calculus
MATH 1830 Basic Calculus
MATH 1910 Calculus I

Social Science – 1 course

ANTH 2150 Native American Studies
ECON 2010 Macroeconomics
ECON 2020 Microeconomics

GEOG 2010 World Regional Geography
GEOG 1220 Human Geography
INTL 1010 Intro to Global Studies
POLS 1025 Intro to Political Science
POLS 1030 American Government
PSYC 1030 General Psychology
PSYC 2220 Biological Basis of Behavior
PSYC 2130 Lifespan Psychology
SOC 1010 Intro to Sociology
SOC 1020 Social Problems
SOC 2110 Cultural Anthropology
SOC 2120 Prehistoric Archaeology
WELL 1010 Lifetime Wellness

First Year

Fall Semester

VECT 1410 Introduction to Opticianry – 4 credits
VECT 1430 Anatomy and Physiology of the Eye-4 credits

Spring Semester

VECT 1420 Ophthalmic Dispensing I – 4 credits
VECT 1440 Ophthalmic Materials I – 4 credits
VECT 1330 Geometric Optics for Opticians – 3 credits
VECT 1450 Contact Lenses I – 4 credits

Summer Semester

VECT 1140 Practicum – 1 credit

Second Year

Fall Semester

VECT 2410 Ophthalmic Dispensing II – 4 credits
VECT 2420 Ophthalmic Materials II – 4 credits
VECT 2430 Contact Lenses II – 4 credits

Spring Semester

VECT 1460 Ophthalmic Dispensing III – 4 credits
VECT 1470 Ophthalmic Materials III – 4 credits
VECT 1480 Contact Lenses III – 4 credits

A certain number of credit hours in each program must be completed in order to meet the graduation residency requirement. Contact your advisor for the requirement of your program.

The Intent to Graduate form needs to be submitted to the Office of Graduation during the fall term of the second year.

Revised 6/2019

Course Descriptions

VECT 1410 -- Introduction to Opticianry 4 credits

A general overview of the field of Opticianry, intended to provide the student with a broad base for more advanced study. Included is the history of Opticianry, the visual sense, basic geometric optics, normal and abnormal vision, lens theory and design, frame design and principles of decentration, government regulations and licensure, as well as an introduction to the ophthalmic dispensing clinic

3 hours lecture/3 hours clinic

VECT 1420 -- Ophthalmic Dispensing I 4 credits

A continuation of Introduction to Opticianry to include frame fit and adjustment, prescription analysis, visual acuity, resolving prisms, influence of vertex distance on prescription, and introduction to presbyopia.

3 hours lecture/3 hours clinic

VECT 1440 -- Ophthalmic Materials I 4 credits

This course is designed to introduce the student to the most commonly used ophthalmic devices, and the physical make-up of these devices. This includes single vision lenses, spectacle frames, and bifocal lenses, with special emphasis on how these devices are produced. Also included is an introduction to fabrication of lenses, developing a basis for layout, blocking, grinding, and verification procedures.

3 hours lecture/3 hours laboratory

VECT 1330 -- Geometric Optics for Opticians 3 credits

Surveys basic elements of geometric optics. Explores basic theories of light, shadow optics, mirrors, thin lenses, and single spherical refracting surfaces. Deals with thick lenses, vergence angular magnification, and telescopes. Emphasizes ray tracing and calculations. (Prerequisite: MAT 1130) Spring

Combination lecture/lab (3 hours/week)

VECT 1450 -- Contact Lenses I 4 credits

An introduction to the fitting of contact lenses, following the history of contacts and the development of new contact lens materials. Advantages and disadvantages of these materials are outlined, as well as indications and contra-indications to contact lens wear. Emphasis is placed on the optical principles behind contact lens correction, and the introduction of basic skills with related instrumentation.

3 hours lecture/3 hours

VECT 1140 -- Practicum 1 credits

Supervised fieldwork in a retail dispensary under a licensed optician, optometrist or ophthalmologist.

VECT 1430 -- Anatomy and Physiology of the Eye4 credits

A detailed study of the structures and functions of the eye and its adnexa, as well as an overview of common ocular pathologies.

4 hours lecture

VECT 2410 -- Ophthalmic Dispensing II..... 4 credits

A continuation of Ophthalmic Dispensing I to include the optical properties of spectacle lenses and their relationship to the patient's refractive error, the spectacle management of presbyopia, the spectacle management of high power prescriptions and prescription analysis.

3 hours lecture/3 hours clinic

VECT 2420 -- Ophthalmic Materials II..... 4 credits

A continuation of Ophthalmic Materials I, stressing: multifocal lenses - bifocals, trifocals, occupational, blended and progressives. Increased hands-on experience with lens edging, including insertion, removal, and bench adjustment of spectacles. ANSI standards applied to all lab work.

3 hours lecture/3 hours laboratory

VECT 2430 -- Contact Lenses II 4 credits

Continuation of Contact Lenses I, with increased attention to lens selection and design. Fitting philosophies of hydrogel and gas permeable contact lenses are put into practice, and follow-up care is stressed. Insertion, removal, and diagnostic skills are increased.

3 hours lecture/3 hours laboratory

VECT 2410 -- Ophthalmic Dispensing II..... 4credits

A continuation of Ophthalmic Dispensing I to include the optical properties of spectacle lenses and their relationship to the patient's refractive error, the spectacle management of presbyopia, the spectacle management of high power prescriptions and prescription analysis.

3 hours lecture/3 hours clinic

VECT 2460 -- Ophthalmic Dispensing III..... 4 credits

A continuation of Ophthalmic Dispensing II to include advanced prescription analysis, clinical astigmatism, fashion spectacle dispensing, aniseikonia, low vision care, clinical types of hyperopia, ocular injuries and emergencies, visual field anomalies, orthoptics, prosthetic eyes, ophthalmic instrumentation, and theory of refraction.

3 hours lecture/3 hours clinic

VECT 2470 -- Ophthalmic Materials III. 4 credits

A continuation of Ophthalmic Materials II to include cataract eyewear, glass lens tempering, high minus lens designs/materials, and a variety of specialty lenses. Practice management including: ordering, inventory, duty to warn, equipment maintenance, semantics and salesmanship. Licensed professional responsibilities are presented, along with the latest trends (fashion, technological breakthroughs). Advanced spectacle fabrication in the lab to include: semi-rimless mounts, various repairs, progressive lenses, bifocal projects, and prism Rx's.

3 hours lecture/3 hours laboratory

VECT 2480 -- Contact Lenses III..... 4 credits

Continuation of Contact Lenses II, dealing mainly with special fitting problems and special lens designs. Practice management techniques are included, as well as continued use of all needed instrumentation.

3 hours lecture/3 hours laboratory

GRADUATE COMPETENCIES

Graduates of an Opticianry Program must demonstrate competencies including, but not limited to, those listed below. Graduates must be able to:

- Use effective oral and written communication
- Perform basic algebra, trigonometry, and geometry
- Identify the human eye structure, function, and pathology
- Determine physiognomic (facial and eye) measurements
- Neutralize eyewear/vision aids prescriptions
- Assess vocational and avocational needs of the patient/customer
- Assist the patient/customer in the selection of proper frames and lenses
- Price and collect fees from patient/customer for vision aids and services
- Prepare ophthalmic laboratory job orders
- Deliver prescription eyewear/vision aids and instruct patient/customer in use and care
- Maintain patient/customer records
- Provide follow-up service to the patient/customer, including periodic eyewear/vision aids, repair, lens and frame replacement
- Respond to patient/customer complaints replacement
- Apply rules and regulations for safe work practices
- Demonstrate proficiency in the operation and function of equipment
- Utilize and maintain equipment
- Demonstrate proficiency in finishing techniques
- Explain the theory of refraction
- Assist in the business-related area of Opticianry, including record maintenance, frame and lens inventory, supply and equipment maintenance, and third-party forms
- Demonstrate principles of adaptation, dispensing, and fitting of contact lenses
- Identify procedures associated with dispensing artificial eyes and low vision aids when appropriate
- Discuss prescription eyewear/vision aids and other patient/customer-related information (verbal and written) with the prescriber

GENERAL PROCEDURES/REQUIREMENTS

ENTRANCE REQUIREMENTS

There are special admission policies for Health Science Programs, including Vision Care Technology. Complete information regarding admission policies are outlined in the Roane State Community College Catalog each year. Please refer to this publication.

TUITION AND FEES

Complete information regarding tuition and fees is contained in the Roane State Community College Catalog. All tuition and fees are subject to change and will be posted on the Roane State's web page. Opticianry students are required to pay a liability insurance fee.

FINANCIAL AID

Roane State Community College has a Student Financial Aid Program, which is designed to assist students requiring financial assistance. Complete information regarding these services is contained in the Roane State Community College Catalog. Contact the Opticianry Program Director with any questions or concerns relating to financial aid.

SCHOLARSHIPS

Information regarding Roane State Community college scholarships is available through the Student Financial Aid Office. Students seeking scholarships provided through the ophthalmic profession are encouraged to contact the Opticianry Program Director.

WITHDRAWAL PROCEDURES

The student must meet with the program director for an exit interview prior to withdrawal from any opticianry course.

REFUND POLICY

Students withdrawing from school or dropping one or more classes may be entitled to a partial refund. Consult the Roane State Community College Catalog for complete details. The Opticianry Program Director can provide both information and assistance as needed.

HEALTH GUIDELINES

Students may be required to undergo a physical exam/health verification prior to enrollment. Students will be responsible for the cost of the physical examination and required immunizations and or/testing. Students will be required to meet all health guidelines of affiliated clinical agencies. Personal health insurance may be required by some agencies. Students are highly encouraged to carry personal health insurance and are responsible for costs incurred due to injury or illness while enrolled.

MALPRACTICE INSURANCE

Professional liability insurance is required during clinical courses. The liability coverage applies only to Roane State Assignments. The group liability fee is attached to course fees.

MEDICAL EMERGENCY ON CAMPUS

The Public Safety Office has been designated the campus agency to respond to all emergencies including minor injuries/illness and serious injuries/illness. To report an injury or illness, call the campus security (campus telephone ext. 4500) or (non-campus telephone 865-882-4500). The Public Safety Officer will direct all necessary emergency equipment to the scene.

In the event of an emergency, call the campus security and proceed with the following:

1. Give your name
2. Advise the Security Officer of the nature of the emergency.

3. Give the location of the incident
4. Give your telephone number

Serious Injury/Illness

Additionally, emergency medical service (campus telephone 9+ 911) or (non-campus telephone 911) should be contacted immediately if life threatening injuries have occurred. The parent/spouse/legal guardian will be notified by security without delay.

EMERGENCY PROCEDURES-FIRE & BOMB

In the case of a fire or bomb threat, a fire alarm will be sounded.

Immediately on hearing a fire alarm: Proceed to the nearest exit in an orderly fashion and go directly to the student parking lot (300 feet from the building) where the class will regroup. Stay together until it is safe to re-enter the building or to be dismissed.

GRADING POLICIES

The course instructor will distribute a syllabus at the beginning of each semester. This syllabus will contain grading information for that course. Any questions regarding grading procedures should be addressed at that time. The student is responsible for all assigned readings as well as material covered in all classes. The instructor reserves the right to make additions, deletions, and modifications to the course syllabus. A grade of "C" or better must be maintained in each specialty course. Failure to do so will result in dismissal from the program.

Missed tests/quizzes: Students are expected to notify the **instructor a minimum of one hour before** a scheduled test begins if they will be late or absent. Any student entering class late without notification may take the test but will not be allowed extra time. **Any student who fails to notify the instructor in time of an absence prior to a scheduled test may receive a grade of zero for that test.** Only students with an excused absence will be tested at the discretion of the instructor. Students with an excused absence must take the make-up test within 5 business days of the original test except in the event of approved extenuating circumstances. The type of make-up test will be at the discretion of the instructor and may include essay tests. If a make-up test is allowed an automatic letter grade (10 points) will be deducted from the final score, even with an excuse.

Tests: Material from reading assignments, PowerPoint/Slides, classwork, and notes will be covered on tests.

ATTENDANCE POLICY

Attendance is an important factor in the program's instructional process. Students must attend all lectures and labs, **arrive on time, and remain in attendance for the entire lecture or lab.**

FOOD AND DRINK POLICY

No food or drinks in or around the clinics and laboratories.

No food during the lecture.

CELL PHONE AND SMART WATCH POLICY

Cell phones must be turned off in lecture and laboratory and not visible.

ALCOHOLIC BEVERAGES

The use and/or possession of alcoholic beverages on public college-owned or controlled property is prohibited.

DRUG-FREE ENVIRONMENT

Roane State Community College supports the provision of a drug-free environment by:

- (a) providing notice to all students that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited. Violation of any of these prohibitions may result in expulsion;
- (b) establishing a drug-free awareness program to inform students about:
 - (1) the dangers of drug abuse in the workplace;
 - (2) the college policy of maintaining a drug-free environment;
 - (3) the availability of drug counseling referral services;
 - (4) the penalties that may be imposed for drug abuse violations could include dismissal from school;
- (c) providing that any student receiving federal grants, as a condition of the grant, will certify that they will not engage in the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance in conducting any activity connected with the grant.

SMOKING AND TOBACCO PRODUCTS

Roane State Community College has established, as allowed by legislation, a policy on smoking and use of tobacco products on campus. This policy is as follows:

1. Smoking and the use of other tobacco products is prohibited in all college buildings and indoor facilities, campus grounds and walkways, and all areas where non-smokers cannot avoid environmental smoke. Appropriate signage will be posted designating the campus as non-smoking.
2. A small smoking area will be provided for employees and students in designated areas of the parking lot for the Roane County and Oak Ridge campuses and at designated areas for each satellite location.
3. Smoking or use of other tobacco products is prohibited inside any college vehicle.
4. Enforcement of this policy for staff will be the primary responsibility of supervisors. Security officers/guards will be responsible for enforcement at public events. Student offenders will be referred to the Assistant Vice President of Students/Dean of Students if disciplinary action is deemed necessary. All college personnel have the authority to enforce this policy.
5. This policy will be widely communicated through standard institutional communication channels.
6. This policy was implemented on June 1, 2010.

DISRUPTIVE CONDUCT

RSCC policy allows faculty members to temporarily remove or exclude from the classroom any student engaged in disruptive conduct. Disruptive conduct is defined and not limited to, behavior that obstructs

or disrupts the learning environment. Examples can include the use of offensive language, harassment of students or faculty, outburst from a student that disrupt the flow of instructions or prevents concentration on the subject taught, and failure to cooperate in maintaining classroom decorum.

Disruptive conduct also includes the use of any electronic or other noise or light-emitting devices such as beepers, pagers, smart watches, cell phones, palm pilots, laptop computers, Gameboys, CD players, and the like that disturb others. Use of such items is therefore prohibited in the classroom. Cellular telephones are not to be used during class for any purpose, including making or receiving calls, photographs, or text messages, or playing games. Disruptive conduct will lead to exclusion from class for the remainder of the class period. A student excluded from the classroom for disruptive conduct is responsible for any class assignment made or tests given during their absence.

OPHTHALMIC DISPENSING CLINIC

As of August 18, 2020 a new practice management system was acquired. The new procedures for this system are under development.

To maintain the professional appearance and conduct of all students assigned to the Dispensing Clinic, it is imperative that personal hygiene and dress standards be maintained.

Professional Appearance and Grooming

1. Bathe daily
2. Deodorant or antiperspirant must be applied.
3. Males must shave daily; beards, goatees, and mustaches must be neatly trimmed.
4. Nails must be neatly manicured.
5. Hair must be neatly groomed and clean at all times.
6. Hands must be washed before seeing each patient.
7. Makeup must complement professional appearance.
8. Jewelry must be limited to the following: wristwatch, wedding rings, and small earrings.
9. Professional clothing must be worn. (No jeans, scrubs, t-shirts, flip flops, hats or sneakers.) All shirts must have sleeves. No mid-drifts.
10. Clothing must be freshly laundered with no tears, strings, or wrinkles.
11. Cologne scent should not be overpowering.
12. Breath must be clean and fresh.

Professional Conduct

1. **No vulgar language.**
2. Polite and considerate behavior is expected at all times.
3. Attentiveness to instructions is expected at all times.
4. Always share verbally with the patient those tasks and procedures being performed.
5. A helpful, cheerful, and friendly attitude is expected.
6. No loud talk or congregating in halls when patients or visitors are in the clinic.
7. No gum chewing.
8. Confidentiality of patient information is mandatory.
9. Personal conversations with other students are not permitted while with patients.

Other Clinic Conduct Rules

1. Telephones are for business only.
2. Food or drink is not permitted within the clinical area.
3. The clinic is to be kept neat and clean at all times. Book bags and schoolwork are to be kept in a separate classroom.

Student-Patient Communication

1. All patients' records are kept confidential.
2. Students shall not make any statements about diagnosis or treatment to any patient.

Required Supplies

1. Tool Kit with PD Ruler
2. A pair of safety glasses
3. Scientific Calculator
4. Lint free cotton or microfiber towel for cleaning glasses

Student Lab Manager

1. Prior to class plug in salt pan and other needed equipment
2. Obtain patients previous record from file
3. Welcome patient, and assigns student optician (patient must be present to order glasses)
4. Answers the telephone and schedule appointments
5. Prepare mailing labels for outgoing orders
6. End of class checks:
 - a. Instruments are turned off, unplugged and covered
 - b. Room is neat and clean, clean frame boards, polarized and mirror coated lenses
 - c. Turn off all lights and **lock the cabinets**

Student Optician

Initial meeting with patient:

Greet patient and seat him/her at a fitting table.

Neutralize patient's current prescription:

Rx, prism, PD, based curve, seg type, seg height, material, tints and coatings record on back of permanent record.

Analyze patient's new prescription:

Discuss lens options

Select appropriate frames

Patient's permanent record: (Completely fill in the record)

Patient's name, address, city, state, zip, home and work telephone

Doctor's name (OD or MD), Date of Rx and (expiration date if given)

Patient's occupation, hobbies and sports

Order date

Prescription (indicate the date of Rx and also the expiration date if written)

Surgical or pathological history

Frame information

Lens material information

Special instructions

Itemize cost of the eyewear on the back of record. Include \$15.00 dispensing fee and 10% business office charge

Pink Charge slip:

Indicate subtotal, 10% charge, and total

Patient pays for glasses at the business office (1st floor in the Dunbar building)
Checks are made payable to RSCC

Patient information form:

Indicate your name, date, time and day of lab

HAVE YOUR INSTRUCTOR CHECK YOUR MEASUREMENTS AND PRICING BEFORE THE PATIENT LEAVES.

Order Form:

Fill out the appropriate order form for the lab you are ordering glasses from
Keep the last copy in patient's tray

HAVE INSTRUCTOR VERIFY ORDER FORM BEFORE MAILING

Waiting for glasses to return:

Check the patient's tray often to see if glasses are back from the lab
Keep patient updated if delays occur
REMEMBER this patient is your responsibility, so take good care of him or her.

Patient Communication:

All communication with the patient should be documented in the patient's records including the date and time and what information was communicated or inquired about.

Glasses returned from lab:

Verify all aspects of eyewear-power, PD, Base curve, seg heights, material, tints, coatings, defects, scratches etc.
Check with instructor before notifying the patient
Notify and set up an appointment to deliver the glasses
Record date of call, and note pertinent information in the box next to home phone

Delivery:

Collect the business office receipt from the patient (No jobs leave the lab until they are paid in full)
Adjust patient's glasses
Give patient an eyeglass case
Give patient "Care for Your New Glasses" instruction sheet and explain proper care
Fill in delivery date

HAVE YOUR INSTRUCTOR GRADE THE ADJUSTMENT OF THE GLASSES

(No patient leaves without the instructor verifying the completion of the project)

The completed record form is given to the instructor for grading.
After the project is graded, the record form is neatly filed alphabetically.

OPHTHALMIC LABORATORY SAFETY PROCEDURES

Ophthalmic Laboratory Regulations:

1. Students are expected to report to the laboratory at the assigned time and ready for work.
2. Students reporting to the laboratory are expected to bring with them all necessary tools and implements required for work in this assigned area.
3. At the close of each laboratory session, all machines and instruments will be turned off and, where applicable, will be covered. All benches in the laboratory will be cleaned and trash will be deposited in wastebaskets.
4. Students are required to remain in the laboratory through the assigned time unless excused by the instructor.
5. All students, faculty and staff must wear protective eye shields when directly involved in fabrication procedures within the laboratory area.
6. All students, faculty and staff must wear hearing protection when directly involved in fabrication procedures within the laboratory area.
7. Students will advise the Instructor/Vision Care Technology program director immediately upon discovery of any equipment malfunction or safety hazard.
8. Students wishing to use the fabricating laboratory during times other than regular laboratory periods must receive permission from the program director. The program director will insure that adequate supervision is provided.

Infection Control Tips on Hand Washing

Hand washing is the single most important procedure for preventing nosocomial (facility-acquired) infections. Just from contact with body secretions, health care worker's hands can carry bacteria, viruses, and fungi that may be potentially infectious to themselves and others. Hand washing is necessary *before* and *after* situations in which hands are likely to be contaminated. As a general rule, when in doubt health-care workers should wash their hands. The generally accepted correct hand washing time and method is a 10-to 15-second vigorous rubbing together of all lathered surfaces followed by rinsing in a flowing stream of water. If hands are visibly soiled, more time may be required. Even if gloves are worn, hand washing is still extremely important when gloves are removed. Gloves may become perforated and bacteria can multiply rapidly on gloved hands.

Hand Washing Steps – Contact Lens Clinic (Before and after working with each patient)

1. Turn on the faucet using a paper towel and allow the water to run until warm.
2. Wet Hands
3. Apply soap (Neutrogena, Ivory, Pure and Natural, or an Optical Soap formulated for contact lens wearers)
4. Keep hands at a lower angle than your elbows
5. Rub hands together vigorously; wash both sides of hands including wrists, knuckles, between fingers and under fingernails
6. Rinse your hands completely
7. Dry your hands, starting with the fingertips to the wrist

8. Turn the faucet off using a clean paper towel
9. Do not lean on the sink

ROANE STATE COMMUNITY COLLEGE

Vision Care Technology Program

Infectious Disease Control Policy

All faculty and students must:

1. Minimize contact with skin by using gloves, finger cots, or other implements (e.g. cotton tipped applicators) when it is necessary to touch the patient's face or eyes.
2. Discard in a waste container all objects coming in contact with the eyes. These items include used gloves, fluorescein strips, cotton swabs, and tissues.
3. Clean surfaces with 70% isopropyl alcohol. These include table-tops, chin rests, and forehead rests. Paper towels are to be discarded in waste containers.
4. Clean and disinfect contact lenses or discard after insertion and removal from the eye.

Rigid Gas Permeable Lenses

Disinfect with a commercial preparation of hydrogen peroxide approved for soft and GP contact lenses

Soft Lenses

Discard all soft lenses after use.

Clean, disinfect, or sterilize all instruments that contact a patient after each use.

For most ophthalmic instruments, immerse for 10 minutes in one of these:

- a. 3% hydrogen peroxide
- b. 1/10 dilution (0.5% solution) household bleach
- c. 70% ethanol or isopropyl alcohol

Rinse in tap water and air dry before reuse.

STUDENT APPEALS

If a student wishes to appeal a grade in a course, they should discuss the matter first with the instructor of the course. If the issue cannot be resolved at that level, the student may take the problem to the appropriate associate dean and finally to the Vice President for Academic/Student Services.

Due process is not a technical concept with a fixed content unrelated to time, place and circumstances. It is an exclusive concept in that its exact boundaries are indefinable and its content varies according to the specific facts. The nature of the due process negates any conception of inflexible procedures universally applicable to every imaginable situation. There is no requirement of a formal type judicial hearing. Any college procedure, which is reasonably calculated to be fair to the accused and to lead to a reliable determination of the issues, is acceptable.

The requirements of due process are flexible in different cases and will require different procedural safeguards. The nature of the hearing will vary depending upon circumstances of the particular cases.

The following fundamental safeguards are required in every proceeding at Roane State Community College that may lead to a serious penalty.

1. The student should receive timely, written notice of the specific charge against him, and the date and time of the hearing. This charge should be sufficiently precise as to enable the student to understand the grounds upon which the college seeks to impose a penalty against him and to enable him to adequately prepare an explanation or defense, which may be available to him. The student will be allowed to have an advisor accompany him.
2. The student shall be given the opportunity to respond to the evidence against him. He shall have the opportunity to present his position, make such admissions, denials, or explanations as he thinks appropriate and testify or present other such evidence as is available to him. The technical rules of evidence normally followed in civil and criminal trials shall not apply.
3. The decision of the Disciplinary Committee should be based upon the evidence presented at the hearing and a finding of guilt must be based upon substantial evidence.
4. Cases of alleged sexual assault. In cases involving alleged sexual assault both the accuser and the accused shall be informed of the following:
 - a. Both the accuser and the accused are entitled to the same opportunity to have others present during a disciplinary proceeding.
 - b. Both the accuser and the accused shall be informed of any disciplinary proceeding-involving allegation of sexual assault. GROUNDS FOR APPEAL: a decision or judgment of the Disciplinary Committee may be appealed by the aggrieved party upon the following grounds:
 - c. Prejudicial error committed during the hearing whereby the aggrieved was deprived a fair hearing.
 - d. Noncumulative material and relative evidence new or newly discovered which with reasonable diligence could not have been produced at the hearing.
 - e. The decision or judgment is not supported nor justified by the evidence.

Notice of Appeal: A notice of appeal shall be in writing and shall be filed with the President of the College, to whom the appeal is taken, within ten (10) calendar days from the promulgation and filing of the decision or judgment on which the appeal is based. Failure to timely file the above mentioned notice shall constitute a waiver of any right to appeal.

The President of the College will review the case and render a decision based upon his/her findings.
Statutory Authority: T.C.A. Section 49-3239.

ROANE STATE COMMUNITY COLLEGE STUDENT OPTICAL SOCIETY BY-LAWS

Article 1: NAME AND PURPOSE

- 1.1 Name:** The name of this organization shall be Student Optical Society, hereafter referred to as SOS.
- 1.2 Description:** SOS is a non-profit organization consisting of members who elect officers and establish committees. Committees consist of members appointed by officers or members who volunteer their time. No part of the net earnings of this organization is to be used for the personal benefit of any individual member. The organization will not participate in partisan politics.
- 1.3 Purpose:** The purpose of the SOS shall be to promote and encourage cooperation and unity among opticianry students and improvement of their academic standing. To encourage involvement in local, state and national opticianry organizations, their conventions and seminars. To encourage student involvement in the community through optically-related volunteer work and service projects.

Article 2: MEMBERSHIP

- 1.1 Membership:** Membership shall be open to all Opticianry students interested in furthering the purposes of SOS.
- 1.2 Liability:** The members are not responsible, nor liable for the business, financial, or corporate activities of SOS.

1.3 Privileges of Membership:

The members shall have the following privileges:

- 2.3a** Members in good standing shall be eligible for an elective office in the governing body of the SOS.
 - 2.3b** Members in good standing shall be eligible to serve on committees of the SOS.
 - 2.3c** Members in good standing shall be eligible to attend meetings conducted by the membership of SOS.
 - 2.3d** Members in good standing shall be eligible to vote on motions, which are brought forward at SOS meetings.
 - 2.3 e** Members in good standing shall be eligible to vote for officers of the governing body of SOS.
- 1.4 Annual Dues:** Dues shall be \$1.00 per semester, payable to the Treasurer of the SOS. Dues may be paid at any time during the first semester.
- 1.5 Loss of Membership:** Loss of membership in SOS will occur for any or all of the following reasons:
- 2.5a** Failure to pay dues for a semester.
 - 2.5b** Drop out of school.
 - 2.5c** Misconduct or mismanagement of duties: members may be voted out of SOS by a (2/3) majority vote of the standing membership if his/her actions are deemed not in the best interest of the organization.
 - 2.5 d** Graduation from school.
- 1.6 Sponsors:** Any reputable firm or professional association desiring to support the programs of SOS in achieving its goals may be a sponsor of the organization.
- 2.6 a Approval:** Sponsors shall be approved by vote of members.

2.6b Voting Rights: Sponsors are not entitled to voting rights or eligibility for elected office.

2.6c Influence: Sponsors shall not exert any influence on activities of SOS which is not approved by members.

Article 3: GOVERNING BODY

3.1 General: The activities and affairs of SOS shall be conducted by its elected officers and committees.

3.2 Composition: The Governing Body shall consist of four (4) primary officers: President, Vice-President, Secretary, and Treasurer.

3.2a Vacancy: In the event of a vacancy of any elected position, a special election will be held for the unexpired term of the vacant office within (2) weeks of the vacancy.

3.2b Removal: Any member of the Governing Body may be removed for just cause by a 2/3-majority vote of the membership.

Article 4: OFFICERS

4.1 President: The President, a second-year student, shall be the chief elected officer having general charge of the affairs of SOS and presiding officer at SOS meetings.

4.2 Vice-President: The Vice-President, a first-year student, shall serve as an advisor to the President. In the absence of the President, the Vice-President shall be acting President. In the event the President cannot/does not return to duty within (2) weeks, a special election will be held to fill the vacancy.

4.3 Secretary: The secretary, a second-year student, shall be the recorder of minutes at SOS meetings, retain minutes on file in an organized and updated manner, and read previous minutes at each meeting. The Secretary shall give notice to members of dates, times, and locations of meetings and other events related to SOS membership. Perform other duties normally associated with the office such as correspondence, etc.

4.4 Treasurer: The Treasurer, a first-year student, shall be chief financial officer of SOS. The Treasurer shall maintain the financial records of SOS, be in charge and responsible for the funds of SOS, shall receive and record payment of membership dues, and perform other duties normally associated with the office.

Article 5: NOMINATIONS AND ELECTIONS

5.1 Elections: Elections shall be held at the beginning of the fall semester. Newly elected officers will assume their position immediately.

5.2 Term of Office: Length of term of office for elected officers shall be (2) semesters.

5.3 Nominations: Any member in good standing may be nominated for an elected position by another member. The nomination must be seconded by a different member. Any member may volunteer for an elected position; their nomination need not be seconded, but they must be elected to office in the designated manner.

5.4 Balloting: After all nominations are completed, confidential written ballots will be cast for each position together. Each member in good standing shall be entitled to one (1) vote per position. Results of voting shall be tabulated by an impartial observer (faculty-member). In the event no outside observer is available, a minimum of three (3) members consisting of two (2) officers and one (1) non-officer shall volunteer to witness the tabulating of votes. Nominees receiving greater than one-half of the votes cast shall be the winners of that position. In the event of a tie vote, the tie shall be resolved by:

*A run-off election with voting by full membership.

*A run-off vote with standing officers only voting.

*Other:

5.5 Eligibility: Officers shall serve the term of office as described in Section 5.2. Eligibility for re-election shall be:

* All officers must sit out one (1) term before running for another office.

* Any officer may run for a second term in the same office, but will then be ineligible for any other future office.

* At completion of term of office, any officer may run for another office but the one currently held.

* Other:

Article 6: MEETINGS

6.1 General Membership Meeting: The members of SOS shall conduct a general meeting every two weeks. Additional meetings may be called as deemed necessary.

6.1 a Quorum: (1/4) attendance of members shall constitute a quorum for the conduct of business and voting of issues at a general meeting.

6.1 b Meeting Rules: In the event of a procedural disagreement, meeting procedural shall follow guidelines contained in Robert's Rules of Order, Revised.

6.2 Voting: In all matters in which the general membership shall vote, each member shall have one (1) vote equal to all others.

6.2 a Passage: Passage of any motion requires a majority number of votes of members in attendance.

6.2 b Voting Method: All votes will be either voice or hand cast unless a written vote is called for, or in the election of officers.

6.2 c Voting Tie: Any motion, which results in a tie after two (2) votes, shall be shelved until a future meeting.

Article 7: COMMITTEES

7.1 Composition: Committees shall consist of volunteers and/or members appointed on the recommendation of the Governing Body. No member is obligated to participate on a committee if he/she so chooses.

7.1 a Organization: Committee members may designate a spokesperson for their committee who will represent that committee and organize its activities.

7.1 b Meetings: Committee members shall meet based on the demands of that particular committee.

7.2 Activities: Each committee shall report its activities at each general meeting. No committee shall conduct any activities that are independent of or in conflict with the guidelines and interests of SOS.

Article 8: AMENDMENTS

8.1 Amendments: Articles or subsections of any of these by-laws may be amended or rejected by a (2/3) vote of the members present. Proposals for amendments to the by-laws must be submitted in writing to the Secretary (7) days prior to the next scheduled meeting. The Secretary shall see to it that the membership is informed that an amendment vote is forthcoming. Such advanced notice may be waived by a 2/3 vote of members present at a meeting where an amendment is being considered.

TENNESSEE LICENSING REQUIREMENTS FOR OPTICIANS

An applicant for licensure must either be the graduate of a two (2) year Board approved opticianry school or complete the three (3) year Tennessee Apprenticeship Training Program.

Applicants must be ABO (American Board of Opticianry) and NCLE (National Contact Lens Examiners) certified. In addition to the ABO/NCLE examinations, all applicants must take the practical examination.

Before applicants are eligible to sit for the practical examination, the Board of Dispensing Opticians must approve their licensure application.

It is recommended that the ABO NOCE exam be taken fall semester of the second year and the NCLE CLRE the following spring. Delaying this schedule can cause a delay in eligibility to apply for licensure.

**The American Board of Opticianry and
National Contact Lens Examiners**
www.abo-ncle.org

Fill in the dates as the information becomes available.

ABO- National Opticianry Competency Examination (NOCE)

Recommended Fall Testing Window Dates _____

Registration Opens _____ and closes on _____

Late registration ends _____

NCLE- Contact Lens Registry Examination (CLRE)

Recommended Spring Testing Window Dates _____

Registration Opens _____ and closes on _____

Late registration ends _____

Exam Registration fee \$175-225

Link to State Application

[g5097191/application \(tn.gov\)](https://www.tn.gov/content/tn/health/health-professionals/application)

Additional items required to be submitted.

_____ Provide proof of high school diploma or GED

_____ Official transcript to be mailed from RSCC directly to the Board of Dispensing Opticians

_____ Recent passport sized photo of yourself.

_____ Notarized copy of your birth certificate.

_____ Two letters of recommendation. One should be from a current employer. Only one can be from an educational instructor. Neither can be from a spouse or relative.

_____ Copy of ABO certificate

_____ Copy of NCLE certificate

_____ Declaration of citizenship form [Declaration of Citizenship](#) (PH-4183)

_____ Criminal Background check via fingerprints

<https://www.tn.gov/content/tn/health/health-professionals/criminal-background-check/cbc-instructions.html>

_____ Complete and submit the Practitioner Profile Questionnaire

The application to the State Board is due 30 days before each Board meeting. The first application deadline your graduating class is eligible for is_____. While most items can be submitted online a few may require mailing

TN Board of Dispensing Opticians

665 Mainstream Drive, 2nd Floor

Nashville, TN 37243

The State application fee is

Before graduation, we recommend that the application be completed to the point where only the official transcript remains to be submitted.

DO NOT WAIT UNTIL THE LAST MINUTE TO SUBMIT YOUR INFORMATION!!!

PROFESSIONAL ORGANIZATIONS

The Commission on Opticianry Accreditation (COA) (703) 468 0566 <http://www.coaccreditation.com/>
PO Box 592, Canton, NY 13617
Email: director@COAccreditation.com

The COA is responsible for accrediting post-secondary educational programs for opticianry. The purpose of accreditation is to provide professional judgments about current status and encourage the improvement of formal opticianry education programs offered by colleges, universities, junior colleges, and vocational schools throughout the United States. The Commission establishes criteria to be used in evaluating instructional programs, provides guidelines governing the conduct of the accrediting process, maintains a listing of accredited programs, and disseminates information about post-secondary educational opportunities in opticianry.

Tennessee State Board of Dispensing Opticians (615) 741-5735

<https://www.tn.gov/health/health-program-areas/health-professional-boards/do-board.html>

According to TCA 83-14-101, the Tennessee State Board of Dispensing Opticians (Licensing Board) consists of five-member board appointed by the governor of Tennessee. All appointments are for a four-year term, and members may serve no more than three consecutive terms. The board determines the nature and character of the licensing examination, which determines qualifications to practice as a dispensing optician within the state. The board may issue licenses to persons who satisfactorily pass the examination determined by the board and enforce applicable laws and rules. The major duty of the Tennessee State Board of Dispensing Opticians is to protect the eyewear-consuming public within the State of Tennessee.

United Optician Association (UOA) (The NFOS, OAA, and ABO/NCLE combined)

www.opticians.org

UOA is the collective voice of the Spectacle and Contact Lens Professionals. The ongoing mission of UOA is to support, promote and advance the Spectacle and Contact Lens and other Ophthalmic professions through education, credentialing, and advocacy to serve the vision care needs of the public.

The United Opticians Association (UOA) proudly represents over 140,000 ABO & NCLE Certificants and currently boasts a membership of more than 39,000 Spectacle and Contact Lens Opticians. Our mission is to support, promote, and advance the profession through education, credentialing, and advocacy. By becoming a member of the UOA, you gain access to numerous substantial benefits designed to enhance your professional growth, improve patient care, and stay ahead in the evolving field of opticianry.

The National Federation of Opticianry Schools (NFOS)

<http://www.nfos.org/>

The NFOS represents formal opticianry education in the United States. It was established in 1975, by educators who felt that formal opticianry education needed a unified national voice and better communication among schools. Its goals are to upgrade the standards of opticianry education, facilitate the exchange of teaching methods, achieve uniformity of education in opticianry, and aid other national opticianry organizations in their efforts.

Opticians Association of America

(OAA) <http://www.oaa.org/>

The OAA has a two-fold mission:

First, is to preserve and expand the legal basis for opticianry to compete in the eyewear delivery system of this nation through legal and legislative initiatives at the federal and state levels and to cooperate with

organizations of like mind in pursuing this objective.

Second, OAA has the ability to help its members compete effectively in this marketplace through a variety of membership services and through education and training aimed at helping opticians manage their operations successfully.

**The American Board of Opticianry (ABO) and
National Contact Lens Examiners (NCLE)**

(703) 719-5800

<http://www.abo-ncle.org/>

The ABO/NCLE was reorganized as a new and independent corporation in 1979 through joint efforts by the National Academy of Opticianry and the Opticians Association of America in order to meet stringent standards governing health certifying organizations established by the National Commission for Healthy Certifying Agencies. To meet this challenge, the ABO/NCLE has developed a new examination designed to measure the knowledge needed to dispense eyeglasses and contact lenses safely and effectively and has established voluntary continuing education requirements for certified dispensing opticians.

The ABO/NCLE, through the Education Testing Service, administers the National Opticianry Competency Examination and the National Contact Lens Examination to individuals who wish to certify their qualifications to dispense prescription eyeglasses. For more experienced dispensers, the ABO/NCLE administers the ABO Advanced Examination and the NCLE Advanced Examination.

Tennessee Dispensing Opticians Association (TDOA) (615) 646-5245

<http://www.tdoa.org/>

According to its bylaws, the TDOA was organized to improve and promote the welfare of dispensing opticians. To protect the public against unscrupulous practice in ophthalmic dispensing. To establish proper qualifications and experience. To set up a code of standards and ethics for the conduct and guidance of dispensing opticians. To continue legislation for maintaining a State Board of Dispensing Opticians and for licensing dispensing opticians. To assist the authorities in enforcing such legislation whenever and wherever enacted. To instill mutual understanding and friendship among dispensing opticians. To inspire in the public, by appropriate means, confidence in dispensing opticians. And to further any other purposes like or similar to the aforementioned.

National Academy of Opticianry (NAO) (800) 229-4828

<http://www.nao.org/>

The NAO is dedicated to providing educational opportunities for all opticians as well as assisting opticians certified by the American Board of Opticianry (ABO) and/or licensed by various states to meet the continuing education requirements that are needed for periodic renewal of credentials. These objectives are accomplished through sponsorship of education courses that may be taken by home study by those opticians unable to attend formal seminars, and an on the job training program (Career Progression Program) that is structured to meet the needs of the profession of opticianry for those trainees who are unable to attend a formal school of opticianry.

The Contact Lens Society of America (CLSA) (800) 296-9776

<https://www.clsa.info/>

The CLSA was organized in 1955 to provide educational opportunities designed to assist individual contact lens dispensers in acquiring and maintaining the knowledge, skills, and attitudes needed to carry out their responsibilities to the public in a manner consistent with the most recent advances in their chosen field. The CLSA also strives to promote research and development in the contact lens field, to foster better understanding and greater cooperation among all persons interested in contact lenses, and to disseminate information about the role of the contact lens dispenser in the eyecare field.

A CODE OF ETHICS for RSCC Opticianry Students

- An optician shall provide the highest level of professional opticianry to the public for the goal of promoting optimal human eyesight.
- An optician shall provide services with respect for the rights and dignity of all persons, free of such considerations as economic or social status, personal characteristics, or the nature of health problems.
- An optician shall comply with the statutes, rules, regulations and guidelines governing the practice of opticianry. Finished eyewear, both spectacles and contact lenses, shall meet criteria set forth in ANSI standards.
- An optician shall safeguard the public's right to privacy by protecting any information of a confidential nature.
- An optician shall collaborate with members of the health professions and other persons to address and meet the eye care needs of the public.
- An optician shall act to safeguard the eye health and safety of the public by reporting any suspected unlawful, unethical or incompetent practice of a fellow professional.
- An optician shall remain competent in the profession through continuing education and study.

(Adopted from The New York State Board for Ophthalmic Dispensing)

Vision Care Technology Covid-19 Response Procedures (If needed) – Check daily for updates.

If COVID happens again, we will adapt our behavior and incorporate safe practices into our daily routines. The good news is that Licensed Opticians continue to be in high demand. Preparation for this job inherently requires some face-to-face training, and the job itself requires some contact between the patient and the optician. This fact itself means that acquiring COVID-19 is possible; however, safe practices can greatly reduce the risk of transmission between people.

Using safe practice precautions will allow us to continue your education on the way to successful career responsibly.

You will need

- Mask - (Labs) (Recommended in lectures.)
- Face Shield (available in the bookstore or you can purchase your own – Labs)
- Practice physical distancing
- Use assigned seating and do not use closed seats.

Wellness Screening (If required, check daily for updates.)

You must fill out the wellness screening list daily before entering campus. If you exhibit any symptoms access onto campus is prohibited even though it might not be a Covid-19 infection. There will be no penalty for not attending class or lab in person. If you are unable to attend class in person, you may attend class via the web, and lab work can be made up upon your return. Let the program director and your instructor know what is happening and we will work with you.

If you are sick for any reason (even just a little cold) you **must** stay home. There are no penalties for staying home. However, you are expected to keep up with the work remotely during this time.

Physical distancing

Lecture

Seating in lectures will require mandatory distancing between students. Lectures will be available via the web so a student will not fall behind if prohibited from attending class due to illness or quarantine. Students are welcome to, and encouraged to, attend lectures online rather than face to face as well.

Test Examinations will be delivered face to face unless the instructor decides otherwise. If you are in quarantine, there will not be a penalty for remaining home during a test examination. If the instructor chooses to administer a test online, then the student is required to take the test at the assigned time even if they are in quarantine.

Laboratory

The skills taught in Lab cannot be effectively taught or mastered in the online environment. Labs will not be broadcast and attendance is required unless a student is exhibiting symptoms of any illness and is not permitted on campus. In the case a student is unable to attend lab due to illness the instructor will work with the student and no late penalty on work will be assigned. Due to the amount of lab work it's imperative that missed work is made up as soon as possible.

Turning in Work

Students that are unable to attend class are able to submit work as scans or PDFs through Momentum or email. This is easily done through your camera phone. Photos of your work **MUST** be converted to a PDF using one of the many free apps available. Photos of the work without conversion into a PDF **are not** permitted (the file size gets unpredictable and cumbersome and inevitably requires the resubmission of the work as a PDF).

If you do not have a phone that allows you to take photos or download apps that allow the conversion from Picture to PDF, contact the director and an alternative solution will be established.

Masks

Masks are recommended to be worn, in the proper position, at all times.. Masks should cover from the bridge of the nose to down under the chin, and cup the face. You should be able to talk comfortably without the mask slipping down or causing any large gaps to form between your face and the mask. Practice talking with your mask to confirm you are able to do this before using it in class.

Masks need to be double layered material, preferably tightly woven cotton. Knits and sports fabrics are not as effective.

Masks that are homemade should be double layered cotton. Homemade masks can be effective at shortening the distance of the travel of water droplets as long as they fit well around the face.

Number of masks

It is recommended that each student brings a number of masks to school so that they may be changed as they see needed.

Prohibited masks

- Single layer fabric masks are not permitted as these are known to be less effective in limiting the travel of airborne droplets.
- Masks that do not cup the face encasing the nose, mouth, and chin are not permitted.
- Masks with one-way air valves are not permitted as they do not filter the air the wearer breaths out.
- Bandannas, scarves, balaclavas, and neck gaiters are not permitted as these are shown to be less effective than double layer masks that cup the face.

There are some Roane State logo masks that do not follow the above guidelines. While they are appropriate for many settings, for our purposes they are not permitted for in-class or lab use.

Face shields

Face shields are required during laboratories. Face shield requirements for lecture potentially will be implemented with notification.

Disinfecting

Lectures

At the beginning and end of class, the workspace will be disinfected.

Laboratory sections

Immediately upon entry into the lab

1. Students must wash their hands with soap and water. This should be done before any other task is taken up.
2. The student will disinfect their workspace.
3. The student will disinfect their instruments with the disinfectant specified for

the instruments. Step one will be repeated before any hands-on interaction between students and/or patients.

At the end of the day clean your workspace.

Please note that for summer practicum placements, it will be your responsibility to follow that businesses covid policy and requirements where masks, face shields, vaccinations, et cetera are concerned. Talk with Hali, if your personal needs differ from your practicum office.

RSCC Library Reference Material

Periodicals – Library Revisiting this!

Professional publications are located in the RSCC Library. Some publications can be accessed on the Internet. Students are encouraged to make use of these periodicals to keep up with the latest changes within the ophthalmic profession.

20/20

Contact Lens Spectrum

Frames

Vision Monday

Adler's Physiology of the eye.

Advanced contact lens manual: a comprehensive study and reference guide. Volume II

Basic visual processes and learning disability.

Bennett & Rabbetts' clinical visual optics

Borish's clinical refraction

Clinical manual of contact lenses

Contact lens manual: a comprehensive study and reference guide: Vol. 1

Contact lens optics and lens design

Contact lens problem solving

Contact lenses: procedures and techniques

Contact lenses: the CLAO guide to basic science and clinical practice

Dictionary of optometry

Dictionary visual science and related clinical terms

Essential of ophthalmic lens finishing

Eye care sourcebook: basic consumer health information about eye care and eye disorders . . .

Eye care practice tool kit

Fact and fiction of health vision: eye care for adults and children

Guide to contact lens fitting

Manual of contact lens prescribing and fitting with CD-ROM

Ophthalmic dispensing: the present-day realities

Ophthalmic terminology: speller and vocabulary builder

Opportunities in eye care careers

Optical formulas tutorial

Optical training: skills and procedures

Optics of the human eye

Pediatric optometry

Physiology of the eye; "Adler's physiology of the eye: clinical application

Quick reference dictionary of eye care terminology

Second sight

Spanish terminology for the eye care team

Sports vision: vision care for the enhancement of sports performance

System for ophthalmic dispensing

Textbook of ophthalmology

The complete book of laser eye surgery

The contact lens manual: a practical fitting guide

The eye book: a complete guide to eye disorders and health

The slit lamp primer

Vision and aging: general and clinical perspectives

CRIMINAL BACKGROUND CHECK

Criminal background checks may be a requirement for training at some affiliated clinical sites. Based on the results of these checks, an affiliated clinical site may determine to not allow your presence at their facility. This could result in your inability to successfully complete the requirements of this program. Additionally, a criminal background may preclude licensure or employment. More information is available from your program director.

I have read and understand the above statement:

Name (Print) _____

Signature: _____

Date _____

CONSENT TO DRUG/ALCOHOL TESTING

Statement of Acknowledgement of Understanding Release of Liability

I, _____, am enrolled in one of the Health Sciences or Nursing Program at Roane State Community College. I acknowledge receipt and understand the Health Sciences/Nursing Division policy with regard to drug and alcohol testing, and the potential disciplinary sanctions, which may be imposed for violation of such policy.

I understand the purpose of this policy is to provide a safe working and learning environment for patients, students, clinical and institutional staff, and property. Accordingly, I understand that prior to participating in the clinical experience, I may be required to undergo drug/alcohol testing of my blood or urine. I further understand that I am also subject to testing based on reasonable suspicion that I am using or am under the influence of drugs or alcohol.

I acknowledge and understand the intention to test for drugs and/or alcohol and agree to be bound by this policy. I hereby consent to such testing and understand that refusal to submit to testing or a positive result of the testing may result in disciplinary action up to and including dismissal from the Program. If I am a licensed health professional, I understand that the state licensing agency will be contacted if I refuse to submit to testing or if my test result is positive. Full reinstatement of my license would be required for unrestricted return to the Program.

My signature below indicates that:

- 1.) I consent to drug/alcohol testing as required by clinical agencies or as directed by the office of the Dean of Student Services and Multicultural Affairs.
- 2.) I authorize the release of all information and records, including test results relating to the screening or testing of my blood/urine specimen, to the office of the Dean of Student Services and Multicultural Affairs, the Program Director and other RSCC officials deemed appropriate.
- 3.) I understand that I am subject to the terms of the general regulations on student conduct and disciplinary sanctions of the Roane State Health Sciences/Nursing Division Drug and Alcohol Policy.
- 4.) I hereby release and agree to hold harmless Roane State Community College, and the Tennessee Board of Regents, their officers, employees and agents from any and all actions, claims, demands, damages, or costs arising from such test(s), in connection with, but not limited to, the testing procedure, analysis, the accuracy of the analysis, and the disclosure of the results.

My signature indicates that I have read and understand this consent and release, and that I have signed it voluntarily in consideration of enrollment in one of the RSCC Health Sciences Programs or the Nursing Program.

Student's Signature

Date

Program Director's Signature

Date

ABO AND NCLE RELEASE FORM

I, _____ (print name), hereby authorize the American Board of Opticianry
And the National Contact Lens Examiners at 217 North Upper Street, Suite 201
Lexington, KY 40507, to release the confidential results (grades) of my National Opticianry
Competency Examination (NOCE) and my Contact Lens Registry Examination (CLRE), to the
director of the Opticianry Program at Roane State Community College, 276 Patton Lane,
Harriman, TN 37748.

Signature _____ Date _____

Academic Misconduct Agreement

Roane State Community College

Academic Misconduct includes but is not limited to, **Plagiarism, Cheating, Fabrication, and Facilitation.**

Plagiarism: Using somebody else's words or ideas intentionally or unintentionally. Examples include, but are not limited to:

- Presenting the work of others as your own work by summary, paraphrase, or quotation
- Cutting material from the Internet and pasting it into your assignment without acknowledging the source
- Using the ideas, words, data, theories, opinions, outlines, illustrations, or audiovisual material you find in a print, Web, or audiovisual source without acknowledging where those ideas, words, or images come from
- Forgetting to add a citation to ideas that are not your own.

Cheating: Seeking to misrepresent or mislead others to think you have mastered information when you have not. Examples include, but are not limited to:

- Copying/looking with the intent of copying from another student's test paper, computer program, lab project, product, or performance.
- Collaborating without permission or allowing another student to copy your work.
- Using, without permission, the course textbook or other material, such as notes, cell phones, computers, lists, cameras, or other technology or reminders written on skin, clothing, paper, or other surfaces for use during a test
- Resubmitting substantially the same work that was produced for another assignment without the knowledge and permission of the instructor.
- Taking a test for someone or permitting someone else to take a test for you.

Fabrication: Using information that the author has invented or the falsification of research or other findings. Examples include, but are not limited to:

- Citing information not taken from the source indicated
- Listing sources in a reference not used
- Inventing data, source information for research, interviews, or other academic assignments.

Facilitation: Assisting another individual or group of individuals in being dishonest. Examples include, but are not limited to:

- Letting another individual copy your homework, test answers, etc.
- Giving an assignment, paper, homework, etc. to another student
- Giving test questions to another individual who has not yet taken the exam
- Working as a group on an online exam or any other assignment meant for an individual.
- Copying the questions of any examination by any method for later use.

Academic misconduct is prohibited. Upon identification of misconduct, an instructor has the authority to assign an “F” or a zero for the exercise, the examination, or the entire course. Students guilty of academic misconduct that would typically result in the grade of “F” for the course will not be permitted to drop the class in which the academic misconduct occurred. The instructor will contact the appropriate Division Dean who will then contact Records and request that an administrative hold be placed on the course in question. The instructor will notify the student of the appropriate due process/appeal procedure. The administrative hold will remain in place until the academic misconduct matter is concluded.

I understand the definitions and the consequences above and realize that an act of plagiarism, cheating, fabrication, or facilitation constitutes academic misconduct. I have had an opportunity to discuss these definitions and the consequences set forth with the opticianry program director.
Page 2 of 2.

_____	_____	_____
Student Signature	Print Student Name	Date
_____	_____	
Program Director	Date	

STUDENT HANDBOOK SIGNATURE SHEET

I, _____ (print name), acknowledge that I have read and understood the Roane State Community College Vision Care Technology Student Handbook. I understand that I am responsible for the content of, and adherence to, the program policies as stated in the handbook.

Student signature _____

Date _____

ALL SIGNATURE SHEETS MUST BE RETURNED TO THE PROGRAM DIRECTOR DURING THE FIRST WEEK OF CLASSES

