



- (C) measure facial position in the ophthalmic frame for pupillary distance and multifocal height; and
- (D) use and deexanstrate maintenance of tools and equipment based on industry



- Proper measurement of bifocals
- Cutting and mounting of prescription lens in frames
- Adjusting and repairing of frames
- Verify exactness (final Inspection) of prescription lens
- Dispensing of final glasses

Student experiences are possible through participation in Community Clinics (Direct Patient Care) such as:

- Eye Can Optical Mobile Clinic (Service Texans Can Campuses)
- City of Ft. Worth Project Homeless Connect
- Homeless Coalition
- Local supporting optometric practices (retail or private)

Several learning outcomes may be used to evaluate Optical Tech Students. These include:

- Students complete formative assessments after each lesson through oral quizzes and exittickets.
- Quizzes and exams are given periodically regarding aspects of the course lecture and skills.
- Students will complete an Optical Tech Patient Log daily and weekly to catalog patient information and daily tasks completed on patients. This will provide students the opportunity to learn industry standards for medical recordkeeping.
- Student learning is assessed in their knowledge and skills in their actual use of the various technology and equipment during the term of the classes.
- Using national standards and tolerance values, the students will be assessed on the completion of the use of ophthalmic kits.
- Peer and self-evaluation at several key junctures in the course, allowing the students to evaluate both their own and their team members' contributions and performance.
- Teacher supervision provides opportunities to maintain safe working conditions and an informal observation.