



CLERKSHIP SKILLS LIST: FIRST YEAR STUDENTS

STUDENTS PASSED A PROFICIENCY EXAM ON THE FOLLOWING TESTS AND PROCEDURES:[BY JANUARY]

- Taking a Limited Case History
- Visual Acuity testing (Distance and Near, Pinhole testing)
- Blood Pressure
- Extra Ocular Muscles
- Cover Test at Distance and Near (w/ prism neutralization)
- Near Point of Accommodation
- Near Point of Convergence
- Confrontation Visual Fields
- Amsler Grid
- Worth4Dot
- Stereopsis
- Color Vision
- Hirschberg
- Pupil Testing
- Pupillary Distance Measurement
- Lensometry (SV, Bifocal, PAL, Lens material, Base curve)

STUDENTS PRACTICED THE FOLLOWING TESTS AND PROCEDURES IN LAB WITH SUPERVISION BUT WERE NOT TESTED WITH A PROFICIENCY EXAM:

- Comprehensive Case History
- Streak Retinoscopy
- Subjective Refraction
- Horizontal and Vertical Phorias and Vergences
- Binocular Crossed Cylinder
- Negative and Positive Relative Accommodation
- Modified Thorington
- Bruckner test
- Eye Drop Instillation
- Lensometry (Lens Optical Center Determination; induced prism calculations)
- Bifocal Segment Measurement (height, style and width, PAL brand)
- Frame Alignment and Adjustment (standard alignment, nose pads, temples)
- Pupilometer Usage
- Measurement of Lens Thickness (spectacle and rigid contact lens)
- Medical Record and Charting
- Maddox Rod
- Keystone Visual Skills
- Accommodative Facility +/-2.00 flippers
- Hart Charts



- Brock String
- Lifesaver Cards
- Low Vision ETDRS Acuity Chart and Feinbloom Acuity Chart
- Sighted Guide Techniques

SKILLS TAUGHT IN LECTURE ONLY:

- Special Case History for contact lenses, trauma, headaches
- Non Contact Tonometry
- Low Vision M Notation and Magnification Calculation