

**OPH 112**  
**OPHTHALMIC LAB II**

- V. Tinting
- VI. Surfacing and finishing specialty lenses
- VII. Faceting lenses
- VIII. Drilled rimless lenses, Grooved lenses
- IX. Solder metal frames
- X. Perform hidden hinge and shield repairs on zyl frames.

**REQUIRED TEXTBOOK AND MATERIALS:**

Brooks. Understanding Lens Surfacing: Butterworth-Heinemann, 1992.  
 Brooks. Essentials for Ophthalmic Lens Work: Butterworth-Heinemann, 1983.

Non-programmable scientific calculator. The least complicated calculator that contains the keys ‘sin,’ ‘cos,’ and ‘tan’ will do.

**STATEMENT OF STUDENTS WITH DISABILITIES:**

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