

Beginning Darkroom & Camera—MATERIALS LIST

“For the first class, bring your camera and the owner’s manual, if you have one. The necessary equipment can be borrowed for the block, if you so choose”

Basic Camera Equipment:

- A 35mm Single Lens Reflex (SLR), manually adjustable (analogue) camera
- Standard (50 mm) lens
- Tripod (if possible)
- UV filter
- Close-up filters (a set of three: +1, +2 and +3 or +4)
- Suggested requirements for advanced photography
- Polarising filter
- Multiple exposure option
- Zoom lens (80-120 mm, or even 80-200 mm or 80-300 mm)
- Nikon F80 + 28-100 mm lens
- Canon EOS 300V + 28-90 mm lens

Ideally the lenses should also be able to fit on a digital SLR so that, in the long-term, you can make the transition if you so wish.

The following materials will be discussed:

From the Photo Store:

- Kodak TMAX 35 mm black and white film, 36 exp. Film speed: ISO/ASA 100 or 400. (budget 4-6 rolls). Also available at the college’s art supply store.
- Enlarging paper: 10x12 resin-coated (RC) grade 2 or 3 (multigrade if available) black-and-white, 50 sheet box. Glossy or Lustre/Pearl.
- Negative sleeves (ask any nearby photo studio for these)

From the Art Supply Store:

- Disposable latex or plastic gloves
- Architecture board or heavy black construction paper: 6 in square
- Paper cutter
- Steel ruler
- Scissors
- From the hardware store:
- Black insulation tape
- From the general store/home:
- Apron or disposable clothing
- Stopwatch or any watch with the seconds clearly displayed
- Bottle opener
- Hand towels
- Measuring spoon

Local Photo Equipment Market List:

Before buying any equipment, compare prices elsewhere in the market.

- **SMI (Equipment sales)**
 - S.M. Iqbal (Gulshan) # 4800035

- **Hashmi Photos (Equipment sales and purchase)**
 - Moazzam Ali and Aqil Ahmed
 - 20-B, Preedy Street, Saddar, Karachi
 - # 567-2606, 517-078, 567-1012

- **Adam Sons (Materials and equipment)**
 - Junaid and Mukhtar (Between the Passport Office and Paradise Hotel, Saddar)
 - # Ph: 568-0366, 568-5635

- **Golden Camera Centre (Materials and equipment)**
 - 36-B, Hashmi Shopping Centre, Saddar, Karachi
 - # 567-0667

- **Eastern Camera Service (Equipment repair)**
 - Saeed Ahmed
 - 2, Mezzanine Floor, Singapore Centre (off Tariq Road, behind Mateen Plaza)
 - 206-D/2, PECHS, Karachi 75400
 - # 4388607

- **LAHORE: Unicolor (Materials and equipment)**
 - Manzoor Ahmed and Abdul Qadeer
 - No. 3, Allah Waris Market, 42 Chamberlain Road, Chowk
 - Nisbat Road, Lahore
 - # (042) 722-6361, 735-2253