

POLYMERIC MATERIALS LABORATORY

At the Department of Metallurgy & Materials Science, care is taken to keep students equipped with knowledge of not just Metallurgy, but also MATERIALS Science. In order to do that a POLYMERIC MATERIALS laboratory has been developed. Some of the apparatus being used in this laboratory include:

- Hot Mounting Press
- Injection Molding Machine (Manual)
- Injection Molding Machine (Automatic)
- Furnaces
- Material for designing Polymeric Matrix Composites.



Making a Polymer Matrix Composite using Polyester & E-Glass Fibers



Furnaces in the Polymeric Materials Laboratory