



# College of Engineering and HC Thesis Mixer

## Teaching

- *Introduction to CBEE*
- *Polymer Science & Engineering*
- *Transport Phenomena (3<sup>rd</sup> Yr CBEE)*
- *UHC Colloquia –*
  - Plastics for Poets (Sp)*
  - Energy IQ (W)*
  - STEM Outreach (Sp)*



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## Research

**Anything related to POLYMERS!**  
**Plastics Processing and Recycling**  
**Biomaterials**  
**Environmental Sustainability**  
**Engineering Education**  
**K-12 Outreach**

## Thesis Topic Ideas/Opportunities

- *Waste Plastics to Fuel (Pyrolysis/Gasification)*
- *Wildland Firefighter Fireproof Shelter*
- *Hydrogels for Delivery of Botanicals*
- *Menstrual Health & Hygiene - Botswana*
- *Hemp Processing and Color Filtration*
- *Recycled Plastics for use in Inkjet Cartridges*