



Department of Mechanical Engineering  
Khulna University of Engineering & Technology  
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**Dr. Md. Shariful Islam**

Professor

**Research Area** Impact Resistance of Polymeric Materials Investigation on Mechanical Properties of Natural Fiber Composites Textile Composites as Cryogenic Fuel Tank Investigation of Free Edge Effect in Composites Interlaminar Strengthening of Composites Through Additive Manufacturing

## Education

### Ph.D. Mechanical Engineering

University of Texas at El Paso, United States (2016)

### M.Sc. Mechanical Engineering

University of Texas at El Paso, United States (2013)

### B.Sc. Mechanical Engineering

Khulna University of Engineering & Technology, Bangladesh (2008)

## Service Records

- **Professor**  
**Department/Section:** Mechanical Engineering  
**Khulna University of Engineering & Technology (KUET) From to**
- **Associate Professor**  
**Department/Section:** Mechanical Engineering  
**Khulna University of Engineering & Technology (KUET) From to**
- **Assistant Professor**  
**Department/Section:** Mechanical Engineering  
**Khulna University of Engineering & Technology (KUET) From to**
- **Lecturer**  
**Department/Section:** Mechanical Engineering  
**Khulna University of Engineering & Technology (KUET) From to**

## Research Interest

Impact Resistance of Polymeric Materials

Investigation on Mechanical Properties of Natural Fiber Composites

Textile Composites as Cryogenic Fuel Tank

Investigation of Free Edge Effect in Composites

Interlaminar Strengthening of Composites Through Additive Manufacturing