



### Research Interest:

- Nanocomposite
- Engineered nanomaterials in the environment
- Behavior of antibacterial polyelectrolyte-coated magnesium alloys for biomedical applications.

## Md. Nizam Uddin, Ph.D.

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### Assistant Professor of Mechanical Engineering; Fall 2021 - Present

#### Texas A&M University – Texarkana

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#### Recently Taught Courses (Past 2 Years)

- MEEN 343 – Mechanics of Materials
  - MEEN 357 - Engr Analysis Mech Engineers
  - MEEN 363 – Dynamics and Vibrations
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#### Education

-Wichita State University; Wichita, KS  
Ph.D., 2020

-Hong Kong University of Science and Technology; Hong Kong, China  
MPhil, 2013

-Khulna University of Engineering and Technology; Bangladesh, India  
BSc. 2007

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#### Academic Experience

Texas A&M University – Texarkana; Texarkana, Texas

**Assistant Professor of Mechanical Engineering**, 2021 - Present

Georgia Southern University; Statesboro, Georgia

**Visiting Instructor**, Fall 2020 – Fall 2021

Wichita State University; Wichita, KS

**Instructor**, Spring 2017 – Fall 2019

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