

Extended Reality Center for Education and Research

Internship Modules for UG/PG students

M1. Virtual Reality

- Single Player Game
- VR Walk-through
- Fear/ Phobia Correction
- Special Effect Asset Creation using Particle System

M2. Augmented Reality

- Multi-player Game
- Product Display
- Educational Content Creation
- Text Augmentation for Information Flow

M3. Mixed Reality

- Interactive Product Display
- Overlays for User Interface

M4. Cross-Domain

- Immersive Intelligence (XR with AI)
- Interactive Environments (XR with IoT)
- Visualized Insights (XR with Data Science)

Note: Students must carry out projects/do paper publications based on the technical knowledge gained on above topics mandatorily. For Project topic selection flexibility is given.

For Further Information

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