

AR/VR/MR – 2 DAY COURSE

Day 1

- What is AR/VR/MR
- VR – Now and the Future
- Hardware required
- The Ultimate Display
- Key Characteristics of VR
- Rise of consumer HMD's
- Taste / Smell / Sound / Touch
- Light Field Displays
- AR – Spatial
- Projectors and Light
- Key Characteristics of AR
- AR v/s VR
- Typical AR experiences
- Key Enabling Technologies
- Wide FOV

Day 2

- What is MR
- Types of MR
 - Real environment
 - Augmented Reality (AR)
 - Augmented Virtuality (AV)
 - Virtual Environment
- Types of MR
- Tracking Devices
- Natural Gesture
- Wide Area Outdoor Tracking
- Cloud Services
- AR Authoring Tools
- Next Generation Collaboration
- Technology Trends
- Use Cases
- Demo of AR

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