

BACHELOR OF MULTIMEDIA (HONS.) VIRTUAL REALITY (R2/213/6/0142) 04/24 (A9393)

We are committed to producing Virtual Reality specialists who are proficient in creating real-time application to content through experiential design. The three-year Virtual Reality programme trains students to start their project by researching the subject matter and designing the virtual world, interaction and interface. In the second stage, they begin to create the 3D world and breathe life into it by putting colours, sound and avatar that will engage with the user. The user is not just merely passive but highly interacting with the environment. The experience is enhanced through immersive and non-immersive technology.

Career Prospects: *Asset Modeller, Texture and Lighting Artist, Technical Artist, 3D Visualizer, Game Developer, Game Level Designer, 3D Environment Artist, Simulation Artist, VR Walk-through Expert, User Experience Designer, Interaction Designer, Programmer, System Analyst, Project Manager.*

MAJOR & CORE SUBJECTS

Year 1	Year 2	Year 3
CORE		
<ul style="list-style-type: none">Virtual Reality Design 1Virtual Reality Design 2Spatial DrawingSimulation Modelling 1Internet & Mobile Application3D Modelling & PrintingVideo ProductionInteraction StudiesMedia CultureMedia Aesthetics	<ul style="list-style-type: none">Virtual Reality Design 3Virtual Reality Design 4Behavioural ModellingExperiential StudiesSimulation Modelling 2Simulation ScriptingReality VirtualitySound Design 1Semiotic StudiesMedia AnthropologyInternship Training	<ul style="list-style-type: none">Virtual Reality Design Project 1Virtual Reality Design Project 2Virtual Reality TechnologyDesign ResearchSound Design 2Media Law

ELECTIVE SUBJECTS

- Corporate Identity
- Diagram Design
- Project Management
- Motion Capture

UNIVERSITY SUBJECTS

- Workplace Communication
- Hubungan Etnik (Local Student)
- Tamadun Islam dan Tamadun Asia (Local Student)
- Pengajian Malaysia 3 (International Student)
- Bahasa Melayu Komunikasi 2 (International Student)
- Introduction to Multicultural Studies in Malaysia
- Co-Curriculums
- Foreign Languages
- Bahasa Kebangsaan A (Local without credit in SPM Bahasa Melayu)

Note: *The above programme structure serves as a guide. Course may differ according to intakes.*