

NITEC IN INTERIOR & EXHIBITION DESIGN

Core Modules

Spatial Visualisation Drawing

On completion of the module, students should be able to apply the principles of drawing and composition to produce basic sketches, orthographic drawings, and perspective drawings with scale and proportion.

Building CAD Drawing

On completion of the module, students should be able to apply the knowledge of orthographic drawing and architectural drawing conventions to prepare a set of building drawings using relevant computer software.

Interior Space Modelling

On completion of the module, students should be able to use digital skills and knowledge to create an interior space model with colour scheme, appropriate lighting application as well as material and finishes.

Space Planning and Design

On completion of the module, students should be able to produce interior space planning and layout with the knowledge of spatial as well as work requirements of interior spaces.

Interior Design Proposal

On completion of the module, students should be able to develop, design and produce an interior design proposal with a concept/theme as well as application of materials, furniture, fixtures and colours.

Construction and Detailing

On completion of the module, students should be able to prepare fundamental set of construction drawings, select construction details and furniture, furnishing and equipment specifications for selected interior spaces.

Interior Design Portfolio

On completion of the module, students should be able to apply the skills and knowledge related to various types and requirements of interior spaces, as well as recognise some key design issue, problems and intent use to address design of interior spaces.

Industry Attachment

Students will undergo a 3-month industry attachment with building construction and design companies where they will apply learned skills related to the planning, design, construction and presentation of interior spaces in a real work environment.