

MODULE: INTERIOR MATERIALS AND FINISHINES

Griffith College Dublin – Design in Interior Architecture

Year-long module (Fall & Spring)

This module is open to YEAR ABROAD STUDENTS ONLY and only to majors in this field.

Module Aims

This module aims to foster knowledge of the services, materials and finishes used in Interiors and furniture design.

Indicative Module Content

The Elements of a building – defining the Substructure, Superstructure, The Interior, and Building Services

- **Interior Elements**
Planar elements: floors, ceilings, walls; Openings and voids, windows and doors; Stairs; Features, fixtures, fittings, internal joinery and furniture
- **Materials** – Structural and non-structural materials and applications; renewable materials and products; recycled materials and products
Including Wood, Engineered timber products, Stone, Processed and reconstituted stone products, Concrete, Masonry, Metals, Steel, Glass, Plastics, Bamboo, rattan, etc.
- **Finishes** – applied finishes; Specialist and manufactured finishes
Including Resins, Plasters, Wallpapers, Coatings and preservative treatments, Fastenings and adhesives, Paints, Textiles and Fabrics
- **Appropriate selection** and use of materials and finishes; environmental impact
The Building Regulations: legal requirements when selecting materials – fire rating, slip rating, reflection (glare)

Specification of materials and finishes – Sample Board, Specification, Schedules