



Institiúid Teicneolaíochta Chorcaí
Cork Institute of Technology

APPROVED

Awards

MSc

Programme Code: CR_DINAR_9

Mode of Delivery: Full Time, Part Time, ACCS

No. of Semesters: 3

NFQ Level: 9

Embedded Award: No

Programme Credits: 90

programmeReviewDate: September 2018

Department: ARCHITECTURE

Programme Outcomes

Upon successful completion of this programme the graduate will be able to demonstrate... :

PO1	Knowledge - Breadth
	(a) A wide and systematic knowledge of design, aesthetics, technical, engineering and construction principles and the design process for Interior Architecture; an understanding of the key parameters and the technical, environmental, economic, social and cultural issues pertaining to this discipline.
PO2	Knowledge - Kind
	(a) A critical awareness of current issues in interior architecture practice and design; a knowledge of the latest technical developments and limitations to their application.
PO3	Skill - Range
	(a) Mastery of a range of specialist design and research tools and methods of investigation and analysis in the field of interior architecture; the ability to use architectural principles to design and develop innovative solutions to complex challenges in architecture.
PO4	Skill - Selectivity
	(a) The ability to select appropriate advanced skills and use new methods required for novel situations and the ability to develop to a high level, new skills in emerging techniques as required in interior architecture design and analysis; the ability to undertake analysis of a design and justify decisions throughout a particular design process.
PO5	Competence - Context
	(a) The ability to act at a variety of professional levels, particularly in the initiation, development and promotion of design solutions; the ability to identify and critically appraise potential projects and opportunities, conduct appropriate research and undertake the design and development of solutions for complex interior architecture challenges.
PO6	Competence - Role
	(a) The technical competence to take significant responsibility for the work of individuals and groups, lead and initiate activity in interior architecture practice.
PO7	Competence - Learning to Learn
	(a) The ability to self-evaluate learning, identify knowledge gaps and take responsibility for the pursuit of academic and professional development.
PO8	Competence - Insight
	(a) The ability to scrutinise and reflect on the impact of interior architecture on culture and social norms and the ability to critically evaluate methods of change.

Semester Schedules

Stage 1 / Semester 1

Mandatory	
Module Code	Module Title
INTR9010	Research Skills and Practice
ARCH9005	Interior Arch Strategy Studio
Elective	
Module Code	Module Title
BULD9002	Contract Admin/Dispute Resolve
INTR9013	Const. Project Management
MECH8026	Building Energy Compliance
MGMT8018	Strategy Analysis
MMED8025	Multimedia Production
FREE6001	Free Choice Module
ARCH8025	Passive House Design 1
ARCH8027	Revit and BIM

Stage 1 / Semester 2

Mandatory	
Module Code	Module Title
INTR9011	Research Project Development
ARCH9006	Int Arch Development Studio
Elective	
Module Code	Module Title
ARCH8004	Adapt & Reuse: Conservation
CTEC8005	New Media Production
INTR9007	Eng. Project Management
INTR9009	Global Project Management
MGMT8009	Intl Strategies & Org.
MGMT9003	Managing Innovation
FREE6001	Free Choice Module
ARCH8026	Passive House Design 2
ARCH8020	Building Information Modeling

Stage 1 / Semester 3

Mandatory	
Module Code	Module Title
ARCH9007	Interior Arch Doc Studio
ARCH9004	Research Doc & Dissem