

AK1350 Master of Architectural Design Management

Graduate Profile for the Master of Architectural Design Management

A graduate of the **Master of Architectural Design Management** will be able to:

- a. Communicate effectively and professionally in multiple formats and to a range of audiences. *(Communication)*
- b. Demonstrate highly developed interpersonal skills including the ability to negotiate and resolve conflicts with a range of stakeholders. *(Communication; Ethical and Professional Dispositions)*
- c. Lead multidisciplinary design teams to successfully deliver integrated design outcomes and manage design scope. *(Application/skills)*
- d. Evaluate design management systems for best practice and recommend improvements /optimise design management programmes. *(Inquiry, Research and Creativity)*
- e. Appraise design performance according to time, cost, scope, and risk and integrate design outcomes for the benefit of multiple stakeholders. *(Application/skills)*
- f. Critically analyse and solve complex architectural design management problems. *(Application/Skills; Inquiry, Research and Creativity)*
- g. Apply the financial, legal, contractual, and organisational knowledge and capabilities needed for effective architectural design management. *(Knowledge/Understanding; Application/Skills)*
- h. Review design and engineering management activities on tenders and projects in consultation with other managers and professionals. *(Knowledge/Understanding; Application/Skills)*
- i. Integrate Te Tiriti considerations and best practice corporate social and environmental responsibility in architectural design led projects. *(Ethical and professional dispositions)*
- j. Critically reflect on decision making, communication, leadership, and problem-solving skills. *(Personal and intellectual autonomy)*
- k. Apply advanced theoretical knowledge, research and analysis skills to produce original research. *(Inquiry/Research/Creativity)*

AK1350 Master of Architectural Design Management: Graduate Profile Matrix

The matrix shows the alignment between the capabilities and the courses that support the development of each capability.

A graduate of the Master of Architectural Design Management will be able to demonstrate:	ARCH805 Architectural Practice IV: Business and Entrepreneurship	ENG813 Advanced Integrated Project Management	ENBU826 Integration and Scope Management	ENBU827 Innovation in Architecture Engineering and Construction	ENBU995 Project in Architectural Design Management	ARCH804 Architectural Practice III: Project Delivery	ENBU814 Advanced Built Environment	ENBU820 Law for Construction Management
A graduate of the Master of Architectural Design Management will be able to demonstrate:	●	●	●	●	●	●		●
Communicate effectively and professionally in multiple formats and to a range of audiences. <i>(Communication)</i>		●		●	●	●		●
Demonstrate highly-developed interpersonal skills including the ability to negotiate and resolve conflicts with a range of stakeholders. <i>(Communication; Ethical and Professional Dispositions)</i>		●		●	●	●		●
Lead multidisciplinary design teams to successfully deliver integrated design outcomes and manage design scope. <i>(Application/skills)</i>		●	●	●	●	●		
Evaluate design management systems for best practice and recommend improvements /optimise design management programmes. <i>(Inquiry, Research and Creativity)</i>	●	●	●	●	●	●	●	
Appraise design performance according to time, cost, scope, and risk and integrate design outcomes for the benefit of multiple stakeholders. <i>(Application/skills)</i>		●	●		●	●	●	●
Critically analyse and solve complex architectural design management problems. <i>(Application/Skills; Inquiry, Research and Creativity)</i>	●	●	●	●	●	●		●
Apply the financial, legal, contractual, and organisational knowledge and capabilities needed for effective architectural design management. <i>(Knowledge/Understanding; Application/Skills)</i>	●	●						●

Review design and engineering management activities on tenders and projects in consultation with other managers and professionals. <i>(Knowledge/Understanding; Application/Skills)</i>	●		●			●			●	●	●	●
Integrate Te Tiriti considerations and best practice corporate social and environmental responsibility in architectural design led projects. <i>(Ethical and professional dispositions)</i>		●						●				●
Critically reflect on decision making, communication, leadership, and problem-solving skills. <i>(Personal and intellectual autonomy)</i>	●	●	●	●	●	●	●	●	●	●		●
Apply advanced theoretical knowledge, research and analysis skills to produce original research. <i>(Inquiry/Research/Creativity)</i>		●			●			●	●			●