

AQF LEVEL	AQF LEVEL 9 CRITERIA – MASTERS DEGREE (COURSEWORK)		PROGRAM LEARNING OUTCOMES
PURPOSE	The Masters Degree (Coursework) qualifies individuals who apply an advanced body of knowledge in a range of contexts for professional practice or scholarship and as a pathway for further learning		
KNOWLEDGE	Graduates of a Masters Degree (Coursework) will have: <ul style="list-style-type: none"> ▪ a body of knowledge that includes the understanding of recent developments in a discipline and/or area of professional practice ▪ knowledge of research principles and methods applicable to a field of work and or learning 		Graduates of the Master of Information Systems and Information Technology Management will have: <ul style="list-style-type: none"> • a broad body of knowledge of current information systems and information technology practices and theory, together with knowledge of emerging trends in the industry. • knowledge of the principles and methods of research in the Information Systems and Information Technology Management field.

SKILLS

Graduates of a Masters Degree (Coursework) will have:

- cognitive skills to demonstrate mastery of theoretical knowledge and to reflect critically on theory and professional practice or scholarship
- cognitive, technical and creative skills to investigate, analyse and synthesise complex information, problems, concepts and theories and to apply established theories to different bodies of knowledge or practice
- cognitive, technical and creative skills to generate and evaluate complex ideas and concepts at an abstract level
- communication and technical research skills to justify and interpret theoretical propositions, methodologies, conclusions and professional decisions to specialist and non-specialist audiences
- technical and communication skills to design, evaluate, implement, analyse and theorise about developments that contribute to professional practice or scholarship

Graduates of the Master of Information Systems and Information Technology Management will have:

- cognitive skills to reflect critically on the practices and theories of information systems and information technology management so that they know what practices and theories are most relevant to their tasks
- cognitive and technical skills to investigate possible solutions to Information Systems problems and to assess best solutions and to generate suggestions for solving Information Systems problems
- skills to communicate knowledge of technologies, concepts, outcomes of processes to both Information Technology specialists and clients
- cognitive and creative skills to make suggestions about the appropriateness of Information Systems and Information Technology practices for different circumstances.

**APPLICATION OF
KNOWLEDGE &
SKILLS**

Graduates of a Masters Degree (Coursework) will demonstrate the application of knowledge & skills:

- with creativity and initiative to new situations in professional practice and/or for further learning
- with high level personal autonomy and accountability
- to plan and execute a substantial research-based project, capstone experience and/or piece of scholarship

Graduates of the Master of Information Systems and Information Technology Management will demonstrate the application of knowledge and skills:

- to plan and implement solutions to Information Systems and Information Technology problems with minimal supervision.