

AQF LEVEL	AQF LEVEL 8 CRITERIA – GRADUATE DIPLOMA	PROGRAM LEARNING OUTCOMES
PURPOSE	The Graduate Diploma qualifies individuals who apply a body of knowledge in a range of contexts to undertake professional/highly skilled work and as a pathway for further learning.	
KNOWLEDGE	Graduates of a Graduate Diploma will have advanced knowledge within a systematic and coherent body of knowledge that may include the acquisition and application of knowledge and skills in a new or existing discipline or professional area	<p>Graduates of the Graduate Diploma of Clinical Physiology will have:</p> <p>Advanced and integrated knowledge of the theoretical, practical, professional and critical analysis skills required of a clinical physiologist in the clinical measurements diagnostic testing environment.</p>
SKILLS	<p>Graduates of a Graduate Diploma will have:</p> <ul style="list-style-type: none"> cognitive skills to review, analyse, consolidate and synthesise knowledge and identify and provide solutions to complex problems cognitive skills to think critically and to generate and evaluate complex ideas specialised technical and creative skills in a field of highly skilled and/or professional practice communication skills to demonstrate an understanding of theoretical concepts communication skills to transfer complex knowledge and ideas to a variety of audiences 	<p>Graduates of the Graduate Diploma of Clinical Physiology will have skills to:</p> <ul style="list-style-type: none"> review, critically analyse and interpret the scientific literature in the discipline synthesise knowledge for the purpose of experimental and clinical research planning problem solve critically analyse and interpret diagnostic testing data to formulate possible clinical diagnoses based on evidence in the clinical testing data apply broad technical skills as a clinical physiologist based on diagnostic testing competence use high level written and oral communication skills which can be applied in a multi-disciplinary manner to colleagues and patients.

**APPLICATION OF
KNOWLEDGE &
SKILLS**

Graduates of a Graduate Diploma will demonstrate the application of knowledge and skills:

- to make high level, independent judgements in a range of technical or management functions in varied specialised contexts
- to initiate, plan, implement and evaluate broad functions within varied specialised technical and/or creative contexts
- with responsibility and accountability for personal outputs and all aspects of the work or function of others within broad parameters

Graduates of the Graduate Diploma of Clinical Physiology will have ability to:

- work independently and as a team member in both clinical diagnostic testing environments or clinical research environments
- use gained knowledge and skills to link possible clinical diagnoses with pathophysiological disease processes
- communicate the knowledge of the discipline, including diagnostic testing data and the implications of the testing data to a broad range of stakeholders including specialist physicians, general practitioners, patients and carers.