

UWA Plus Micro-credentials

Critical Information Summary

Title and brief description	OPTMM514 Comprehensive Glaucoma Care Part 1. The course will cover a comprehensive range of topics, including: Foundational concepts in glaucoma, providing essential background knowledge on glaucoma risk factors, relevant anatomy, pathophysiology, types and appropriate intervention methods. The lectures will focus on the types of glaucoma such as Normal Tension Glaucoma (NTG), Primary Open Angle Glaucoma (POAG), Primary Angle Closure Glaucoma (PACG), with a focus on clinical presentation, acute and chronic forms, diagnostic strategies, and principles of treatment. This includes the surgical indications in glaucoma, examining when surgical intervention is appropriate and the types of procedures commonly used. Glaucoma is a chronic disorder that needs long term collaborative care, therefore, the principles of effective co-management of glaucoma patients will be explored.
Certified learning	(1) explain the pathophysiology of glaucoma, including its underlying mechanisms and risk factors; (2) identify and differentiate the clinical signs of glaucoma from other optic neuropathies using appropriate diagnostic criteria ; and (3) apply advanced diagnostic techniques to support accurate diagnosis and effective management of glaucoma.
How learner participated	Online only
Effort required (indicative)	75 including ten seminars (each 2 hours); 10 recorded lectures; and independent learning.
Main assessment task	Application of multiple skills to complex problems
Indicative equivalent level	Postgraduate
Industry recognition	n/a
Quality assurance	The quality of UWA Plus micro-credentials is assured through The University of Western Australia's standards and academic integrity processes.
Successful learner earns PD Points for conversion to:	3
. Admission to an award course	No
. Credit towards an award course	Yes
. If yes, how much credit?	Stackable with additional micro-credentials. Students may apply for the n/a after successfully completing the micro-credentials and associated assessments. Credit is less than one unit