



## UWA Plus Micro-credentials

### *Critical Information Summary*

Title and brief description	RTMSM501 rTMS training course - Theory component. This microcredential aims to teach the neuroscientific theory behind neuromodulation treatments, provide guidance on current best practice for treatment plans It is recommended that this course is taken in combination with RTMSM502 which provides complementary practical training on relevant equipment and systems.
Certified learning	(1) understand the basic mechanisms and neurobiological principles of rTMS; (2) demonstrate knowledge of safety requirements for rTMS treatments; (3) apply knowledge of evidence base of rTMS to patient treatment; (4) recognise and address the needs of special populations; and (5) recognise and address disease-specific conditions and complications..
How learner participated	Both onsite and online
Effort required (indicative)	50 hours: Live lectures: 8 hours Pre-reading: 15 hours Recorded content: 12 hours Personal study: 12 hours Assessment: 3 hours
Main assessment task	Testing recall of facts, Application of multiple skills to complex problems
Indicative equivalent level	Postgraduate
Industry recognition	Supported by Modalis, Neuralia and Perth Clinic, WA clinical TMS delivery services Content is accredited by professional body (RANZCP Section of ECT and Neurostimulation) and must be taken with RTMSM502 for full accreditation to deliver TMS
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:	2
. Admission to an award course	No
. Credit towards an award course	Yes
. If yes, how much credit?	Credit is less than one unit