



UWA Plus Micro-credentials

Critical Information Summary

Title and brief description	GEOSM505 Practical Earth Science Education. This micro-credential aims to provide primary and secondary teachers and educators with an opportunity to learn Earth Science topics that can be used to deliver curriculum-appropriate content in an interactive, engaging, hands-on and project-based learning context. The micro-credential combines online materials and discussions with a 1-day in-person practical workshop to give participants the confidence to effectively engage in quality Earth Science teaching in their own classrooms.
Certified learning	(1) demonstrate knowledge of core Earth Science concepts and practical skills relevant to K–10 curriculum and (2) develop a program-level initiative for Earth Science relevant to a teaching or regional context.
How learner participated	Onsite only
Effort required (indicative)	50 hours of total effort: Recorded lectures and online discussions after school hours (3 hours per week, for 5 weeks); 1-day in-person practical workshop; Personal study toward a final project.
Main assessment task	(1) Application of a skill to a routine problem and (2) Portfolio and reflective evidence for validation of proficiency
Indicative equivalent level	Postgraduate
Quality assurance	NA
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