

Title and brief description	<p>EARTM301 Tackling Plastic Pollution</p> <p>This short course provides community, government and business leaders with a solid understanding of the various strategies to prevent and reduce plastic pollution.</p> <p>After completion, participants are better prepared to apply the concepts learned in their profession via, for example, decreasing the plastic footprint of their business, as well as pursuing promising, impactful investment opportunities.</p>
Certified learning	<p>This UWA Plus micro-credential provides a comprehensive understanding of:</p> <ul style="list-style-type: none"> - the plastics lifecycle, from its production with petrochemicals to polymer applications and waste management practices; - concerns associated with plastic contamination of our air, water, food, land and oceans <p>It also provides:</p> <ul style="list-style-type: none"> - a comprehensive overview of solutions being proposed and implemented worldwide. - an understanding of key 'Circular Economy' concepts, as well as - an introduction to plastic pollution mitigation strategies involving: (1) replacement of fossil fuel-based plastics with biopolymers; (2) implementation of 'reuse' business models; (3) composting, recycling and clean-up operations; and (4) overview of key policy-, community- and innovation-driven initiatives working towards solving the current plastic crisis.
How learner participated	Online only
Effort required (indicative)	50 hours
Main assessment task	Online quizzes to assess understanding
Supervision and identity verification	Unsupervised, no identity verification
Indicative equivalent level	Bachelor
Quality assurance	For Blue Pty Ltd
Successful learner earns PD Points for conversion to:	2
<ul style="list-style-type: none"> • Admission to an award course 	No
<ul style="list-style-type: none"> • Credit towards an award course 	<p>Yes</p> <p>Stackable with additional micro-credentials for unspecified credit toward an award course (6 PD Points required)</p>
<ul style="list-style-type: none"> • If yes, how much credit? 	Credit is less than one unit