



THE Awards 2019 – Technological or Digital Innovation of the Year

Institution/Nominee	University of Derby
Title	Digital Learning Vision: Curriculum development
Key personnel	Centre for Excellence in Learning and Teaching
Submission	<p>In response to the challenges emerging from Industry 4.0, the University of Derby has committed to institutional pedagogic change through a pioneering research informed Digital Learning Vision for curriculum development. The implementation of the vision encompasses a holistic approach to establish a future-fit curriculum embedding digital pedagogy throughout the institution.</p> <p>The innovative approach to curriculum development merges the application of digital practice benchmarking, curriculum analytics, Industry 4.0 workshops, digital capability development and shaping the physical & virtual infrastructure to enable a future-fit curriculum.</p> <p>The project established a Digital Practice Baseline in 2017/18, with 160 programmes working through the benchmarking and action planning. The baseline approach is the gateway to future-fit curriculum design workshops that set the ambition for teams to rise to the challenges of Industry 4.0. Fifty programme teams are engaged in the design workshop process to embed pedagogic change, with Learning analytics applied to inform the curriculum development.</p>