

TFK programme, funded projects 2026

Project title: Blue Competence in Teacher Education: Finland–Indonesia Partnership for STEAM, AI, and Sustainable Learning	
Coordinator Helsingin yliopisto Jan Lundell jan.lundell@helsinki.fi	BLUE-TEACH is a Finland–Indonesia higher-education cooperation project developing and embedding a joint 5 ECTS teacher-education module aligned with the EU BlueComp competence framework. The project responds to shared needs in teacher education to better integrate sustainability, digitalisation, and real-world blue socio-ecological contexts into pedagogically coherent curricula. Through three intensive staff-teaching periods and hybrid delivery, Finnish partners (UH/LUMA Centre and JYU) and Indonesian partners (UPI, UNS, UMRAH) co-design, pilot and integrate 15 reusable thematic units into regular courses. Systematically recorded teaching, digital resources and an electronic handbook ensure long-term curriculum integration and reuse in both pre-service and in-service.
Partners University of Jyväskylä Universitas Pendidikan Indonesia (UPI) Universitas Sebelas Maret (UNS) Universitas Maritim Raja Ali Haji (UMRAH) University of Helsinki	



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