

Main thematic	Ethics	Fablab X	Initiation	Intercultural	Research	Transition
Title	Technological innovation in health					
Duration, in days	2 days					
Number of students	10					
Location	SMH	Polytech	Viallet	Presqu'île	Valence	
			X			
Activity open to all the students ?	Yes					
Educational format	Innovation collective workshops					
Objectives	Take on a problem posed by a healthcare professional (such as an occupational therapist) and, in just a few hours, propose a viable, assessable technological solution, mainly using FabLab technologies.					
Description	Presentation of a concrete problem by a healthcare professional or user of professor. Students define the need and work on specifications. Co-creation of preliminary technological proposals, followed by an advanced technological solution. Choice of technological components and associated manufacturing processes, followed by development of the solution and its evaluation in real-life situations.					