



# LEARNING BY SHARING KNOWLEDGE IN DESIGN FOR AM

**ShakeAM** focuses on providing tools to contribute towards **Higher Education** (HE) institutions shift towards **digital technologies** & overall **digital transformation** by providing all target groups (students in HE or tertiary education) with an Ecosystem that will contribute to digital readiness, skill development, collaboration, innovation & lifelong learning within the context of **Design for Additive Manufacturing** (DfAM).

## To this end ShakeAM offers:

### TRAINING METHODOLOGY



- Enable the implementation of training pillars for Design for Additive Manufacturing

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### DESIGN RESOURCES



- Share Experiences & Knowledge

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### SHAKEAM CURRICULUM & TRAINING MATERIALS



- Topic of Advanced Principles of Design for Material Extrusion
- 14 Hours – Blended Learning

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### GUIDELINE FOR INCLUSIVE TEACHING



- Ensure mechanisms to Support Students with Special Educational Needs and/or Disabilities

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### IMPLEMENTATION GUIDELINE & RECOMMENDATIONS



- Support the Transferability & Implementation of the ShakeAM Ecosystem, Curriculum & Materials

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## PARTNERS



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