

readiness for smart manufacturing Workshop

Experience exciting use cases relating to resource efficiency and energy optimisation at our Innovation & Learning Center Aachen!

About the

COURSE CONTENT

The “readiness for smart manufacturing” workshop is a two-day training course for anyone interested in entering the world of digital production. It teaches the basics, technologies and methods for improving efficiency and productivity in companies.

About the

HIGHLIGHT

Our centre offers you a realistic production environment, from work preparation to additive manufacturing and assembly. Practical demonstrations give you the opportunity to explore our 27 digital solutions.

Agenda:

- Day 1:
 - Lean manufacturing and methodology
 - Performance dialogue
 - Value stream mapping in production
 - Introduction to digital manufacturing
 - Transfer to your own company
- Day 2:
 - Introduction to artificial intelligence in production production
 - Sensor technology and data acquisition
 - Automation and robotics
 - Augmented and virtual reality experience



Course Format

This course is a 2-day workshop with theoretical and practical sessions



Costs

980,00 € (p.p. and plus VAT) 10% discount up to 8 weeks before date



Contact

Andrés Rueda (M.Sc.)
ITA Academy GmbH
a.rueda@ita-academy.de



Location

Innovation &
Learning Center
Aachen

Further information on registration and dates: