

Introduction to 3D printing

12 hours Course

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ABSTRACT

Additive manufacturing, also known as 3D printing, is a rapidly evolving field that is transforming the manufacturing industry. To keep up with these changes and develop the skills needed to succeed in this field, it is important to know a comprehensive overview of additive manufacturing.

The course will cover a wide range of topics, including the basic principles of 3D printing, different types of additive manufacturing technologies, and the various materials used in the process. Participants in the course will learn how to design and develop 3D models using computer-aided design (CAD) software, and how to prepare those models for printing.

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PhD Course

28 and 29 June 2023, 10:00-13:00 Aula 23

5 and 6 July 2023, 10:00-13:00 Aula 29

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