

**University of Nicosia**  
**Bootcamp:**  
***INTRODUCTION TO BLOCKCHAIN, NFTS AND THE METAVERSE***  
**October 3-7, 2022**

The Department of Digital Innovation, in collaboration with the Institute for the Future (IFF) of the University of Nicosia (UNIC), are pleased to announce the first on-site bootcamp on Blockchain and crypto! The bootcamp will take place at UNIC premises from Oct. 3 to Oct. 7, 2022.

The bootcamp offers an introduction to Blockchain technologies and covers a variety of hot topics such as digital currencies, DAOs, NFTs, the Metaverse and Web3. Overall, it will be a mix of understanding Blockchain technologies and discussing the new possibilities that Blockchain has to offer to all industries.

The course curriculum, designed by UNIC's faculty with a duration of 30-hours, has the below objectives:

- To introduce Blockchain technology and describe and understand its technical components including
  - Consensus algorithms
  - Encryption techniques and hash functions
  - Smart Contract
- To explain the peer-to-peer communication paradigm and its advantages over the traditional one
- To familiarize students with main layer 1 Blockchains such Bitcoin and Ethereum
- To introduce decentralized applications and present several use cases
- To introduce CBDCs and DAOs and their associated legal and security risks
- To present NFTs, Web 3.0 (the decentralized Web) and the Metaverse

**Language of instruction:** English

**Admission Requirements:** **NO** prior technical knowledge of Blockchain is required.

**Fees:**

- **Tuition fees:** The tuition fee for the boot camp is 350 EUR and it is payable at registration.
  - *Tuition Fees are waived for student/faculty/staff of NUSCT members*

For more information please visit <https://www.unic.ac.cy/introduction-to-blockchain-nfts-and-the-metaverse/>

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