

# Blockchain Lead (gericht op organisatie)

## Module 1: Blockchain Fundamentals for Leaders

- Overview of Blockchain Technology and Distributed Ledger Technology (DLT)
- Blockchain Use Cases in Different Industries
- Key Features: Transparency, Security, and Decentralization

## Module 2: Organizational Impact of Blockchain

- How Blockchain Transforms Business Operations
- Analyzing Competitive Advantage Through Blockchain
- Identifying Processes Suited for Blockchain Solutions

## Module 3: Building a Blockchain Strategy

- Assessing Organizational Readiness for Blockchain Adoption
- Creating a Blockchain Roadmap Aligned with Business Goals
- Frameworks for Evaluating Blockchain Vendors and Technologies

## Module 4: Blockchain Project Management

- Agile and Waterfall Approaches for Blockchain Projects
- Managing Cross-Functional Teams and Stakeholders
- Budgeting, Timelines, and Resource Allocation

## Module 5: Challenges and Risk Management

- Addressing Scalability, Security, and Integration Issues
- Legal and Regulatory Compliance for Blockchain Projects
- Overcoming Resistance to Change Within Organizations

## Module 6: Blockchain Solutions in Action

- Case Studies: Successful Blockchain Implementations in Business
- Leveraging Smart Contracts and Tokenization for Efficiency
- Exploring Permissioned vs. Public Blockchains for Organizations

## Module 7: Capstone Project

- Developing a Blockchain Strategy for a Hypothetical Organization

- Presenting Feasibility Studies and ROI Analysis
- Building a Deployment Plan with Stakeholder Input

### **Key Features of Blockchain Lead (Organization-Focused)**

- **Leadership-Centric Curriculum:** Tailored for professionals driving organizational blockchain projects.
- **Practical Insights:** Learn to assess blockchain opportunities and manage challenges effectively.
- **Real-World Case Studies:** Gain knowledge from successful blockchain implementations.
- **Cross-Disciplinary Focus:** Manage technical, legal, and business aspects of blockchain projects.
- **Capstone Project:** Design and present a complete blockchain strategy for an organization.