University of Dar es Salaam

Development of real-world Industrial Applications with Arduino

Steps involved

- Ideation
- Requirements gathering and analysis
- Block diagram development
- Components selection
- Project design
- Analysis and Simulation
- Prototyping

Setting up the Project Development Environment

- Installing development tools
- Installing and configuring circuit design and circuit simulation tools
- Installing Arduino IDE
- Testing
- Using the online tools

Ready to go....

Thank you!