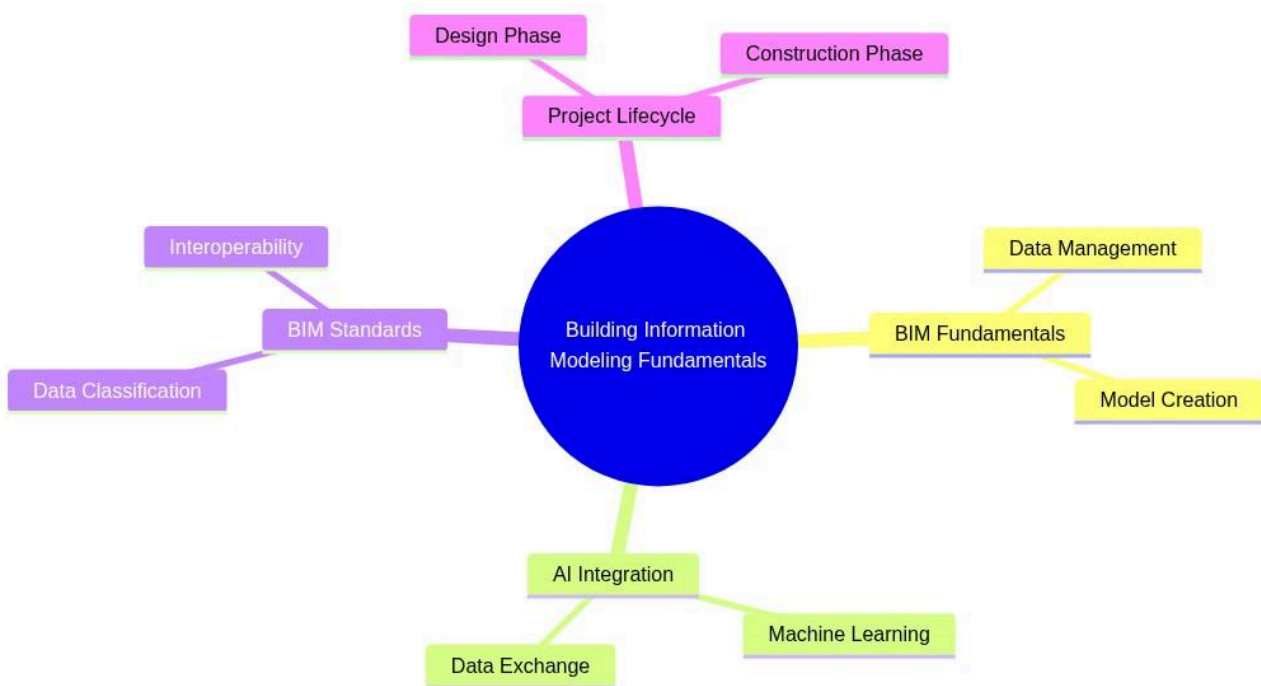


Advanced Certificate in Building Information Modeling (BIM) Simulation using Artificial Intelligence (AI)

# Building Information Modeling Fundamentals



mindmap

```

root((Building Information Modeling Fundamentals))
  BIM Fundamentals
    Data Management
    Model Creation
  AI Integration
    Machine Learning
    Data Exchange
  BIM Standards
    Data Classification
    Interoperability
  Project Lifecycle
    Design Phase
    Construction Phase
    
```