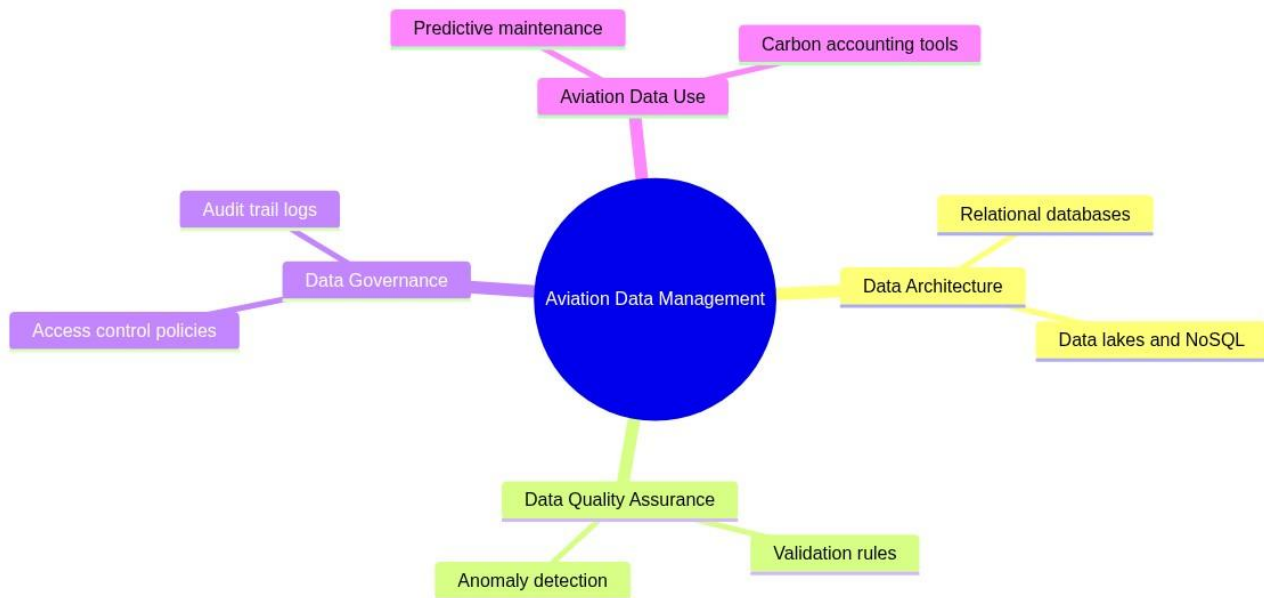


Undergraduate Certificate in Aviation Data Analytics (Advanced)

Aviation Data Management



mindmap

root((Aviation Data Management))

Data Architecture

Relational databases

Data lakes and NoSQL

Data Quality Assurance

Validation rules

Anomaly detection

Data Governance

Access control policies

Audit trail logs

Aviation Data Use

Predictive maintenance

Carbon accounting tools