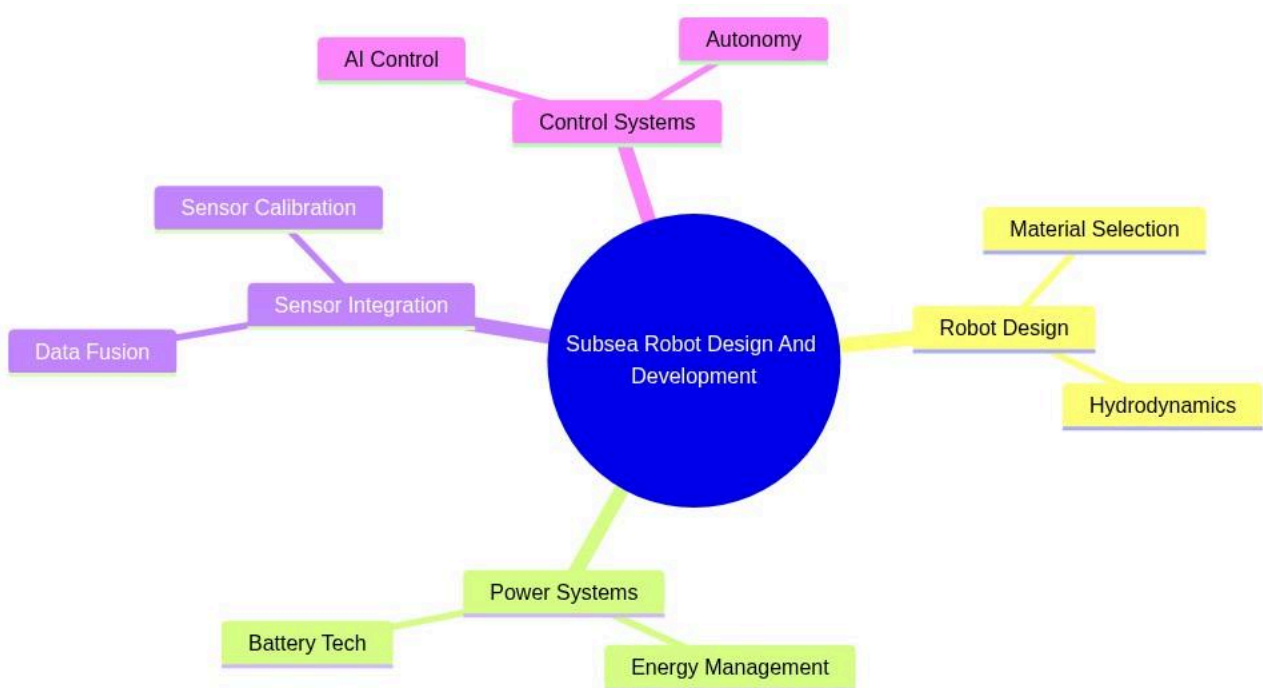


Advanced Certificate in Subsea Robotics and AI

# Subsea Robot Design And Development



mindmap

```

root((Subsea Robot Design And Development))
  Robot Design
    Material Selection
    Hydrodynamics
  Power Systems
    Energy Management
    Battery Tech
  Sensor Integration
    Data Fusion
    Sensor Calibration
  Control Systems
    AI Control
    Autonomy
  
```