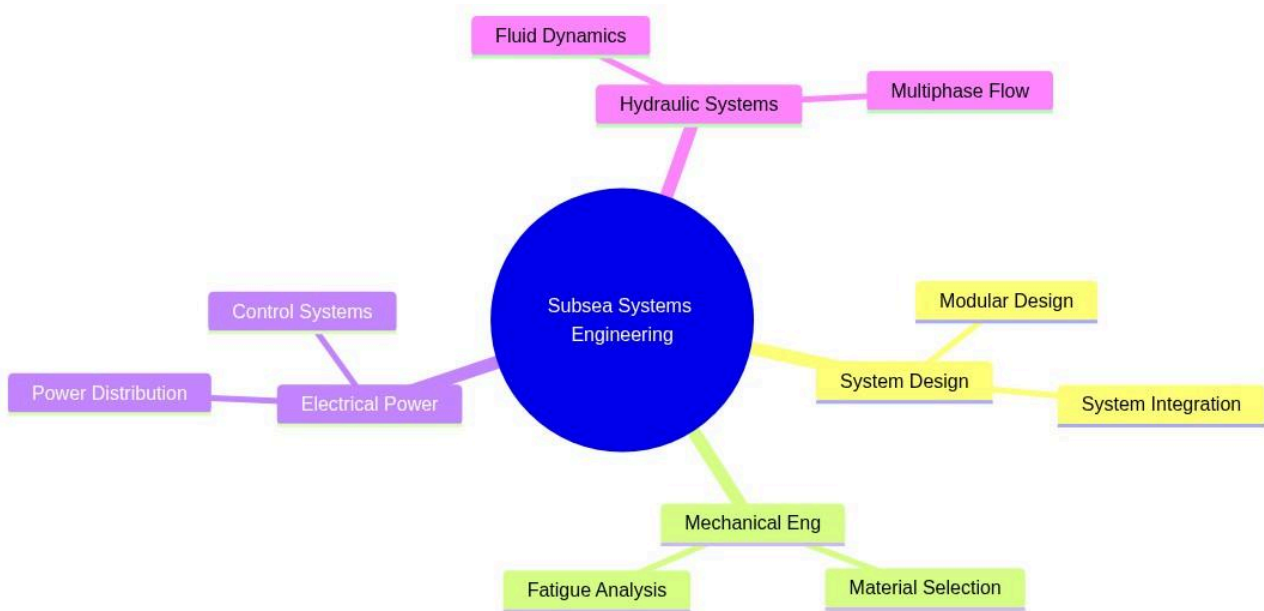


Advanced Certificate in Subsea Engineering (Advanced)

# Subsea Systems Engineering



mindmap

```
root((Subsea Systems Engineering))
```

```
  System Design
```

```
    Modular Design
```

```
    System Integration
```

```
  Mechanical Eng
```

```
    Material Selection
```

```
    Fatigue Analysis
```

```
  Electrical Power
```

```
    Power Distribution
```

```
  Control Systems
```

```
  Hydraulic Systems
```

```
    Fluid Dynamics
```

```
    Multiphase Flow
```