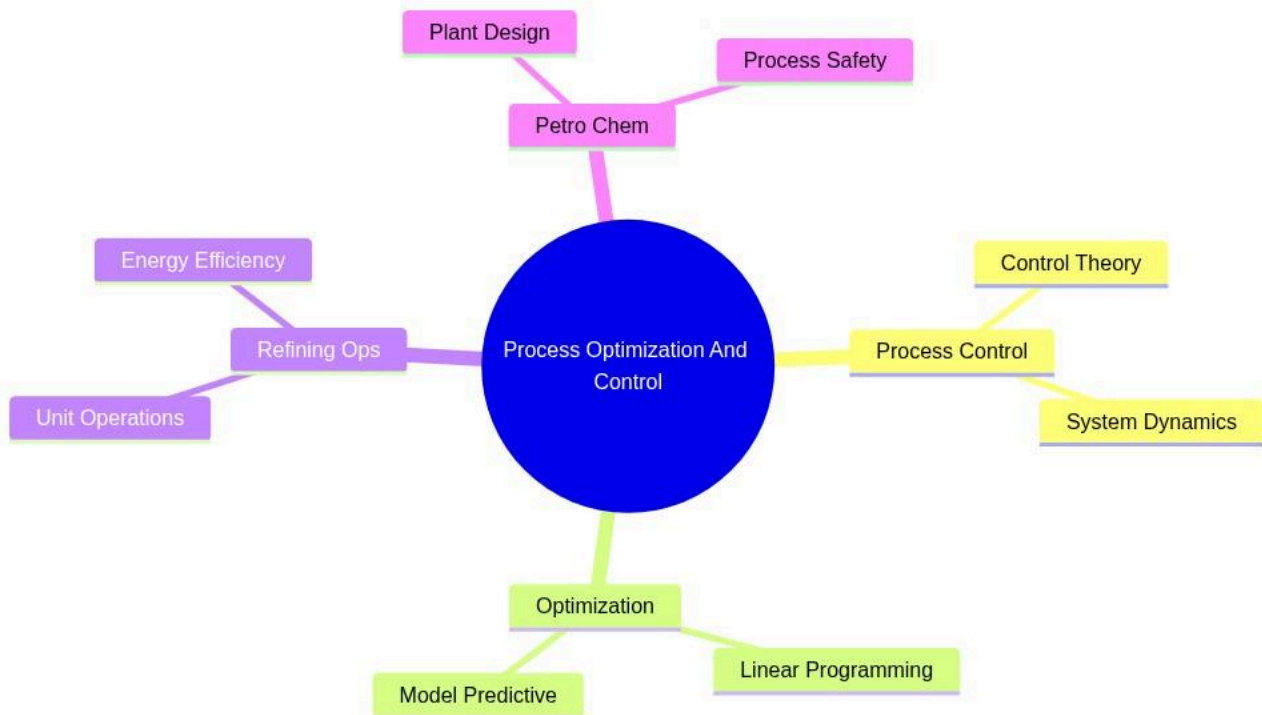


Advanced Skill Certificate in Petroleum Refining and Petrochemistry

Process Optimization And Control



mindmap

```
root((Process Optimization And Control))
```

```
  Process Control
```

```
    Control Theory
```

```
    System Dynamics
```

```
  Optimization
```

```
    Linear Programming
```

```
    Model Predictive
```

```
  Refining Ops
```

```
    Unit Operations
```

```
    Energy Efficiency
```

```
  Petro Chem
```

```
    Plant Design
```

```
    Process Safety
```