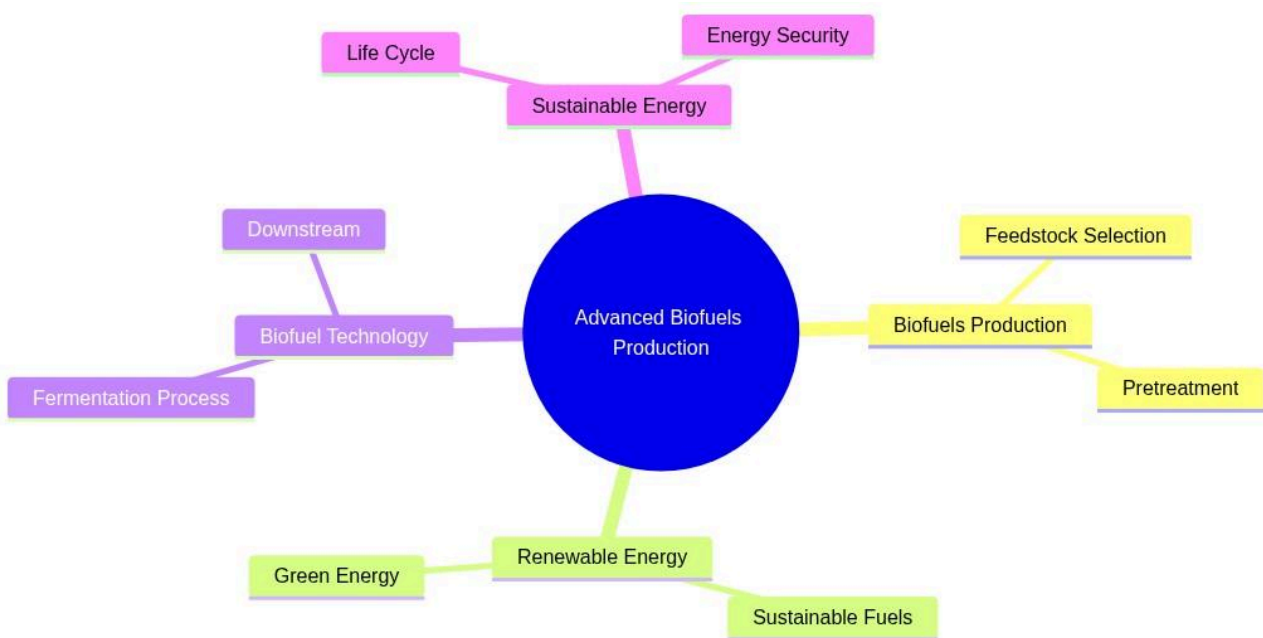


Graduate Certificate in Advanced Biofuels and Renewable Energy

Advanced Biofuels Production



mindmap

```

    root((Advanced Biofuels Production))
      Biofuels Production
        Feedstock Selection
        Pretreatment
      Renewable Energy
        Sustainable Fuels
        Green Energy
      Biofuel Technology
        Fermentation Process
        Downstream
      Sustainable Energy
        Life Cycle
        Energy Security
  
```