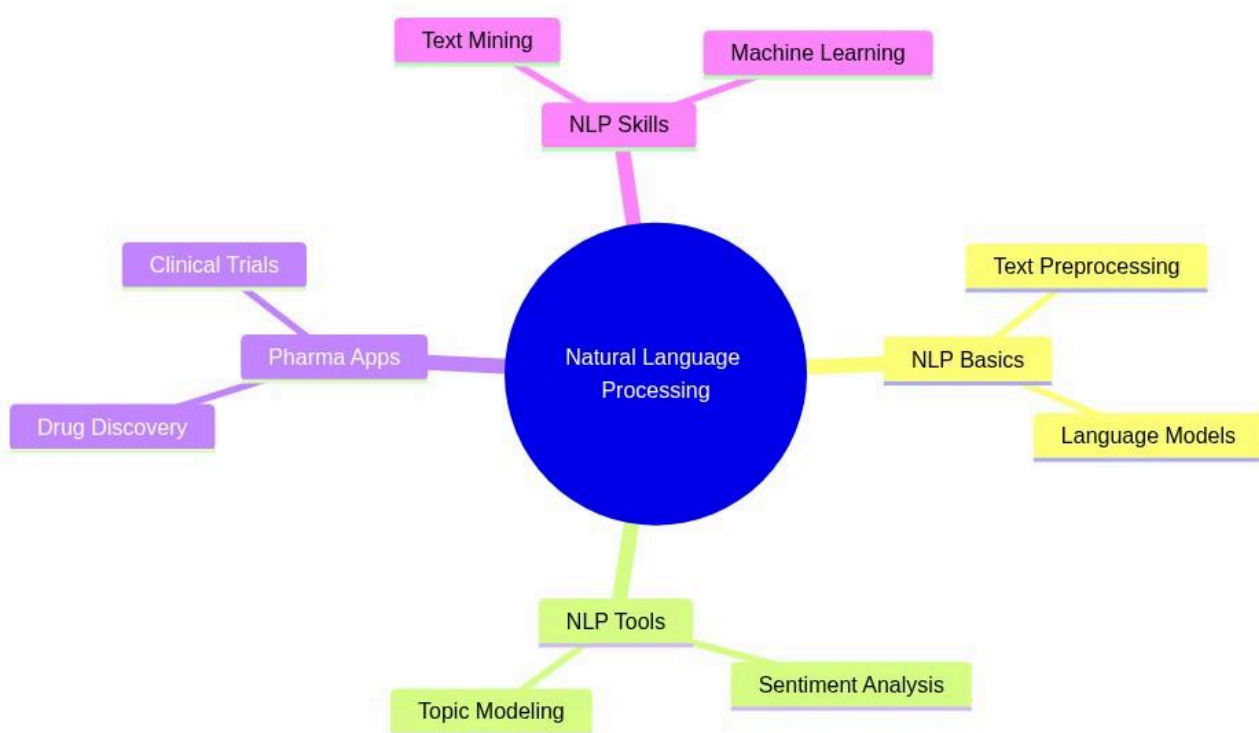


Professional Certificate in Artificial Intelligence in Pharmaceutical Industry

# Natural Language Processing



mindmap

```
root((Natural Language Processing))
```

```
  NLP Basics
```

```
    Text Preprocessing
```

```
    Language Models
```

```
  NLP Tools
```

```
    Sentiment Analysis
```

```
    Topic Modeling
```

```
  Pharma Apps
```

```
    Drug Discovery
```

```
    Clinical Trials
```

```
  NLP Skills
```

```
    Text Mining
```

```
    Machine Learning
```