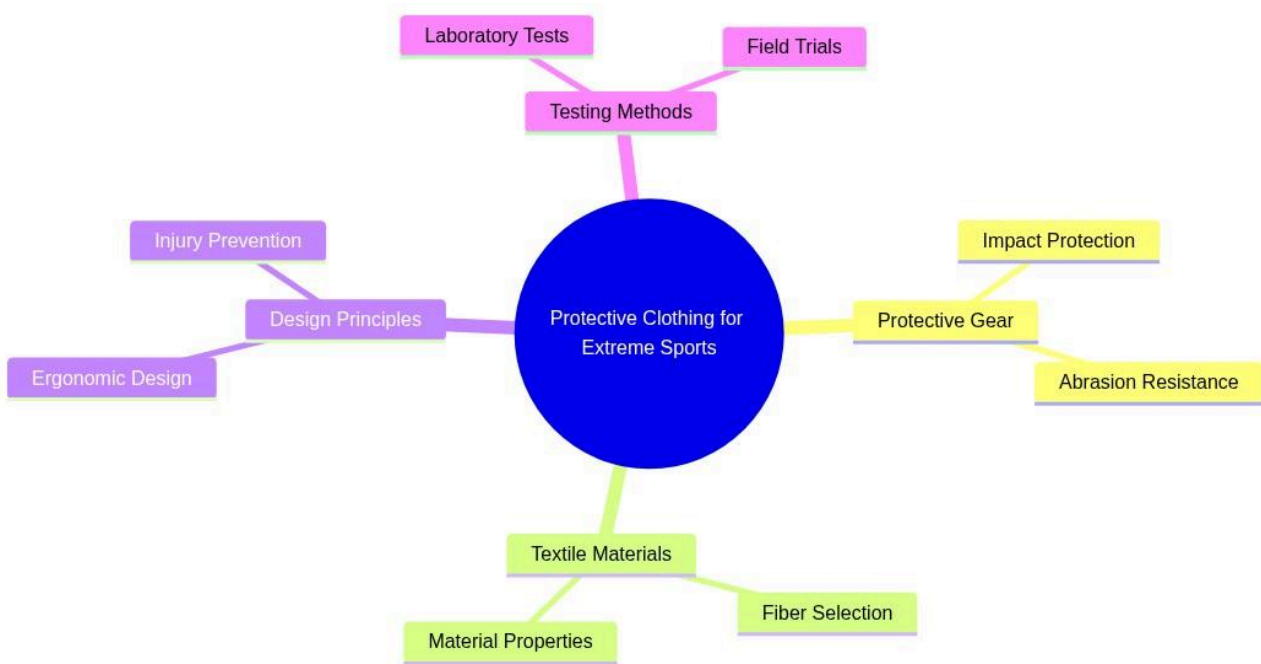


Professional Certificate in Functional Textiles for Sports Performance

Protective Clothing for Extreme Sports



mindmap

```

root((Protective Clothing for Extreme Sports))
  Protective Gear
    Impact Protection
    Abrasion Resistance
  Textile Materials
    Fiber Selection
    Material Properties
  Design Principles
    Ergonomic Design
    Injury Prevention
  Testing Methods
    Laboratory Tests
    Field Trials
  
```