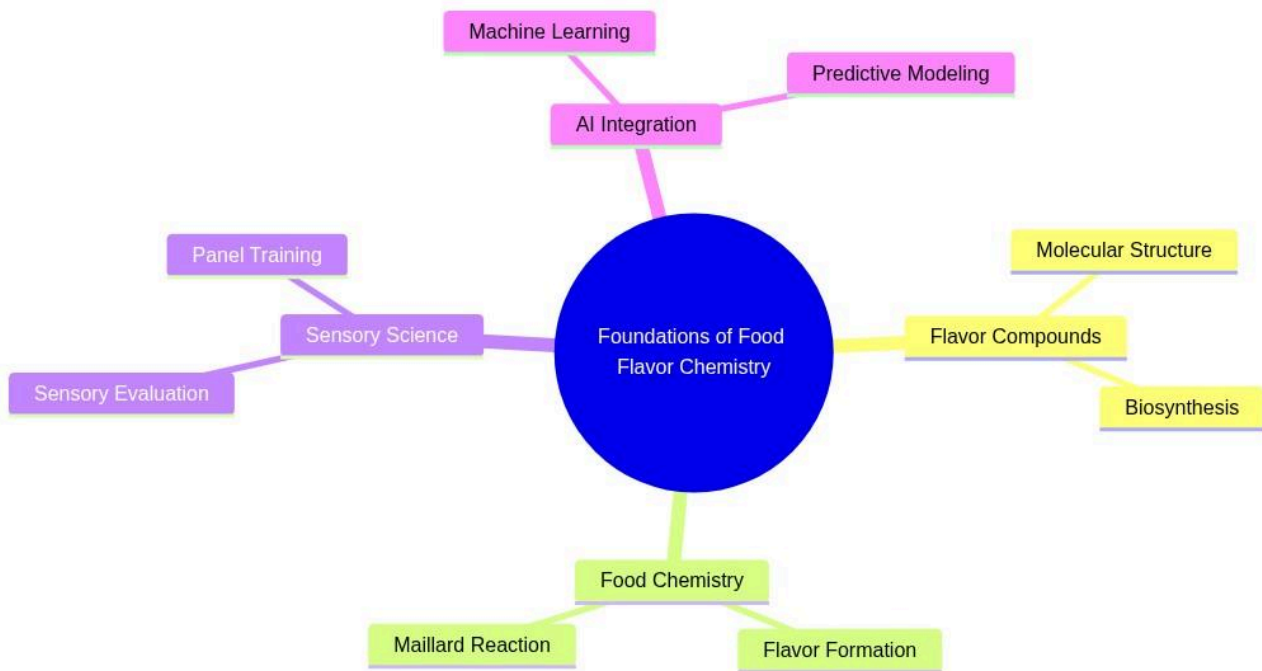


Undergraduate Certificate in Ai-Enhanced Food Flavor Chemistry (Advanced)

# Foundations of Food Flavor Chemistry



mindmap

root((Foundations of Food Flavor Chemistry))

- Flavor Compounds
  - Molecular Structure
  - Biosynthesis
- Food Chemistry
  - Flavor Formation
  - Maillard Reaction
- Sensory Science
  - Sensory Evaluation
  - Panel Training
- AI Integration
  - Machine Learning
  - Predictive Modeling