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FERMENTED FOODS AND BEVERAGES, CERTIFICATE

LEARNING OUTCOMES

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- Design and produce fermented foods and/or beverages that meet specified quality standards.
- 2. Discuss the general characteristics of fermentative organisms and the role of metabolic engineering in precision fermentation.
- Describe the wider sustainability features of fermentation and its emerging role in decarbonizing the economy and addressing climate change
- 4. Describe the concepts of branding, business management, and labeling that are relevant to marketing fermented foods and beverages.
- Identify the components and roles of information technology and computer interfaces in largescale traditional and precision fermentative processes.