

## PATHWAY

**Fermentation Science  
Certificate of Completion  
17 credit hours**

**Semester I**

- BDAS 1110 – Brewing I (3)
- COMM 1130 – Public Speaking (3) OR
- BUSA 1130 – Business Professionalism (3)
- HTCA 151 – Introduction to Culinary Arts (3)
- HTCA 260 – Sanitation and Safety (1)
- HRTM 105 – Liquor Law/Server Training (1)
- MATH 1130 – Survey of Math (4)
- OSH 1111 – Work Place Safety (1)
- OSH 1112 – Forklift Operation and Safety (1)