

## PATHWAY

**Fermentation Science Enology & Viticulture Specialization  
Certificate of Completion  
31 credit hours**

**Semester I**

- BDAS 1110 – Brewing I (3)
- COMM 1130 – Public Speaking (3) OR
- BUSA 1130 – Business Professionalism (3)
- HRTM 170 – Beverage Analysis I (3)
- OSH 1111 – Work Place Safety (1)
- VIEN 1110 – Enology I (3)
- VIEN 1120 – Enology II (3)

**Semester II**

- BDAS 1120 – Brewing II (3)
- HTCA 260 – Sanitation and Safety (1)
- MATH 1130 – Survey of Math (4)
- OSH 1112 – Forklift Operation and Safety (1)
- VIEN 1130 – Viticulture I (3)
- VIEN 1140 – Viticulture II (3)