Food and Fermentation Science Emphasis: Enology Track

Associate of Science

Total credits: 98.0

Major Course · General Education Course · Elective Course · Milestone

Pre-Program Information — 0.0 credits

- **Milestone:** Chemistry Placement

Term 1
Fall — 15.0 credits

- **CH 150Z** — Preparatory Chemistry — 5.0 credits — Major Course
  *or **CH 121** College Chemistry I or **CH 221Z/CH 227Z** General Chemistry I/General Chemistry I Lab*
- **MTH 111Z** — Precalculus I: Functions — 4.0 credits — General Education Course
- **WR 121Z** — Composition I — 4.0 credits — General Education Course
- **MTH 111Q** — Corequisite for MTH 111Z — 1.0 credits — Elective Course
- **WR 121Q** — Corequisite for WR 121Z — 1.0 credits — Elective Course
- **Milestone:** Meet with your academic advisor

Term 2
Winter — 13.0 credits

- **CH 221Z/CH 227Z** — General Chemistry I/General Chemistry I Lab — 5.0 credits — Major Course
  *or **CH 122** College Chemistry II or **CH 222Z/CH 228Z** General Chemistry II/General Chemistry II Lab*
- **MTH 112Z** — Precalculus II: Trigonometry — 4.0 credits — Major Course
- **WR 227Z** — Technical Writing — 4.0 credits — General Education Course
- **Milestone:** Meet with your academic advisor
- **Milestone:** Apply to transfer college(s)

Term 3
Spring — 13.0 credits

- **CH 222Z/CH 228Z** — General Chemistry II/General Chemistry II Lab — 5.0 credits — Major Course
  *or **CH 123** College Chemistry III or **CH 223Z/CH 229Z** General Chemistry III/General Chemistry III Lab*
- **MTH 251Z** — Differential Calculus — 4.0 credits — Major Course
- **COMM 111Z** — Public Speaking — 4.0 credits — General Education Course
- **Milestone:** Meet with your academic advisor

Term 4
Summer — 5.0 credits

- **CH 223Z/CH 229Z** — General Chemistry III/General Chemistry III Lab — 5.0 credits — Major Course

Term 5
Fall — 13.0 credits

- **CH 241** — Organic Chemistry — 4.0 credits — Major Course
- **MTH 252Z** — Integral Calculus — 4.0 credits — Major Course
- **PH 201** — General Physics — 5.0 credits — Major Course
- **Milestone:** Meet with your academic advisor
- **Milestone:** Apply for graduation

Term 6
Winter — 12.0 credits

- **CH 242** — Organic Chemistry — 4.0 credits — Major Course
- **ART 102** — Understanding Art — 3.0 credits — General Education Course
  *or other **Arts and Humanities - General** course from the catalog*
- **BI 221Z** — Principles of Biology: Cells — 5.0 credits — General Education Course
- **Milestone:** OSU Class

Term 7
Spring — 15.0 credits

- **BI 222Z** — Principles of Biology: Organisms — 5.0 credits — Major Course
- **CH 243** — Organic Chemistry — 4.0 credits — Major Course
- **ANTH 101** — Introduction to Anthropology — 3.0 credits — General Education Course
  *or other **Social Science** course from the catalog*
- **ANTH 110** — Introduction to Cultural Anthropology — 3.0 credits — General Education Course
  *or other **Arts and Humanities - Global** course from the catalog*

Term 8
Fall — 12.0 credits

- **G 209** — Environmental Justice — 3.0 credits — General Education Course
  *or other **Difference, Power, and Oppression Foundations** course from catalog*
- **BI 223Z** — Principles of Biology: Ecology and Evolution — 5.0 credits — Elective Course
- **CSS 205** — Soils: Sustainable Ecosystems — 4.0 credits — Elective Course
- **Milestone:** OSU Class

This program map represents one possible pathway through the program and is for reference only. Make an appointment with the First Resort (prospective students) or Advising (current students) to receive personalized guidance.