BS WINE and VITICULTURE

- 60 units upper division
- GWR
- 2.0 GPA
- USCP
- ✦ Required in Major; also satisfies GE

Note: No major or support courses may be taken as credit/no credit.

MAJOR COURSES

WVIT 101 Orientation to Wine and Viticulture........... 1
WVIT 102 Global Wine and Viticulture................... 4
WVIT 202 Fundamentals of Enology....................... 4
WVIT 339 Internship in Wine and Viticulture............ 4
WVIT 442 Sensory Evaluation of Wine..................... 4
WVIT 463 Issues in Wine and Viticulture.................. 4
WVIT 465 Issues in Wine and Viticulture.................. 4
WVIT 466 Issues in Wine and Viticulture.................. 4
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WVIT 502 Issues in Wine and Viticulture.................. 4

Area F Technology Elective (upper division)

4 units in Major .................................................. 0

FREE ELECTIVES ................................................... 11

180

CONCENTRATIONS (select one)

Enology Concentration

2 WVIT 203 The Anatomy of a Wine ......................... 2
WVIT 301 Wine Microbiology............................... 4
WVIT 365 Wine Analysis and Amelioration................ 4
WVIT 404 Winemaking I....................................... 4
WVIT 405 Winemaking II..................................... 4
WVIT 406 Winemaking III.................................... 4
WVIT 433 Professional Wine Selling........................ 4
CHEM 312 Survey of Organic Chemistry................... 5
ECON 201 Survey of Economics (D2)*...................... 4
FSN 461 Senior Project or WVIT 461, 462 or
WVIT 361, 462 (6/12/13)(11/9/15) .......................... 3
MATH 118 Pre-Calculus Algebra or
MATH 161 Calculus for Life Sciences I (B1)*............. 4
MCRO 221 Microbiology (B2)*.............................. 4
STAT 218 Appld Stats for the Life Sciences (B1)*............ 4

1 Approved electives .............................................. 23

Select 23 units from the following:

AGB 212, 301, 310, 312, 318, 322, 323, 444, 450;
BIO 111, 303, 161;
BOT 121, 323;
BRAE 348, 439;
CHEM 127, 128, 129, 216, 217, 313, 316, 317;
401; (7/13/12)
ECON 222†;
FRSC 202, 210, 402, 415;
FSN 230, 270 or 370, 285, 354, 374, 462; (6/7/13)
HCS 421;
IT 330, 411, 435;
MCRO 342, 421;
PPSC 311, 321, 414, 421;
RPTA 214, 314, 320, 321, 412, 420;
WVIT 332, 333, 339††, 343 (formerly AGB 443), 400,
SPAN/ITAL/FR/GER 101, 102, 103, 201 (formerly 121),
202 (formerly 122) (limited to 8 units) (1/29/14)

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Viticulture Concentration

BOT 121 General Botany (B2)*.............................. 4
BOT 323 Plant Pathology .................................... 4
CHEM 312 Survey of Organic Chemistry................... 5

1 Consultation with advisor is recommended prior to selecting approved
electives; bear in mind your selections may impact pursuit of post-
baccalaureate studies and/or goals.

2 May substitute an additional 2 units of free electives. (8/5/14)

3 WVIT 332 taken in Winter 2016 may substitute. (1/15/16)

†† Limited to 2 units.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>ECON 201</td>
<td>Survey of Economics (D2)*</td>
<td>4</td>
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<tr>
<td>FRSC 202</td>
<td>Enterprise Project</td>
<td>2</td>
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<tr>
<td>FRSC 210</td>
<td>Viticultural Practices</td>
<td>2</td>
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<tr>
<td>FRSC 402</td>
<td>Enterprise Project Management</td>
<td>2</td>
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<tr>
<td>FRSC/WMIT 415</td>
<td>Vine Physiology or WMIT 332 (9/3/15) or (1/15/16)</td>
<td>4</td>
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<tr>
<td>HCS 461, 462</td>
<td>Senior Project I, II or WMIT 461, 462 or WMIT 361, 462 (6/13/15) (11/9/15)</td>
<td>2,2</td>
</tr>
<tr>
<td>MATH 118</td>
<td>Pre-Calculus Algebra or MATH 161 Calculus for Life Sciences I (B1)*</td>
<td>4</td>
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<tr>
<td>PPSC 311</td>
<td>Agricultural Entomology</td>
<td>4</td>
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<tr>
<td>PPSC 321</td>
<td>Weed Biology and Management</td>
<td>4</td>
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<tr>
<td>PPSC 414</td>
<td>Grape Pest Management</td>
<td>4</td>
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<tr>
<td>SS 221</td>
<td>Fertilizers and Plant Nutrition</td>
<td>4</td>
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<tr>
<td>STAT 218</td>
<td>Intro Probability and Statistics (B1)*</td>
<td>4</td>
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<tr>
<td>Approved electives</td>
<td>14</td>
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</tbody>
</table>

Select 16 units from the following:

- AGB 312, 315, 318, 322, 324, 326, 404, 405, 406, 410, 452;
- BRAE 348, 439;
- BOT 121 (11/10/15);
- FRSC 202, 210, 402, 415, 421;
- FSN 230, 270 or 370, 285, 354, 374; (6/7/13)
- HCS 421;
- IT 330, 411, 435;
- JOUR 203, 285, 312, 331, 342;
- PPSC 311, 321, 414, 421;
- RPTA 214, 314, 320, 321, 412, 420;
- SPAN/ITAL/FR/GER 101, 102, 103, 201 (formerly 121), 202 (formerly 122) (limited to 8 units) (1/29/14)

Correction effective Summer 2011

**Wine Business Concentration**

- AGB 202 Sales, Communication and Leadership in Agribusiness ............................................. 4
- AGB 212 Agricultural Economics ......................................................................................... 4
- AGB 301 Food and Fiber Marketing .................................................................................... 4
- AGB 310 Agribusiness Credit and Finance ........................................................................ 4
- AGB 323 Agribusiness Managerial Accounting ................................................................. 4
- AGB 422 Logistics in Global Agribusiness ......................................................................... 4
- AGB 443 Branded Wine Marketing ...................................................................................... 4
- AGB 444 Wine Compliance and Market Analysis or WVIT 444 (8/15/13) .............................. 4
- AGB 450 Agribusiness Strategy Formulation or WVIT 450 (8/15/13) .................................. 4
- AGB 460 Research Methodology in Agribusiness .................................................................. 2
- AGB 461, 462 Senior Project I, II ....................................................................................... 2,2
- BIO 111 General Biology (B2)* ............................................................................................ 4
- ECON 222 Macroeconomics (D2)* .................................................................................... 4
- MATH 118 Pre-Calculus Algebra or MATH 221 Calculus Business/Economics (B1)* .......... 4
- STAT 221 Intro Probability and Statistics (B1)* ............................................................... 5

1 Approved electives ............................................................................................................... 16

Select 16 units from the following:

- AGB 312, 315, 318, 322, 324, 326, 404, 405, 406, 410, 452;
- BRAE 348, 439;
- BOT 121 (11/10/15);
- FRSC 202, 210, 402, 415, 421;
- FSN 230, 270 or 370, 285, 354, 374; (6/7/13)
- HCS 421;
- IT 330, 411, 435;
- JOUR 203, 285, 312, 331, 342;
- PPSC 311, 321, 414, 421;
- RPTA 214, 314, 320, 321, 412, 420;
- SPAN/ITAL/FR/GER 101, 102, 103, 201 (formerly 121), 202 (formerly 122) (limited to 8 units) (1/29/14)

Correction effective Summer 2011

1 Consultation with advisor is recommended prior to selecting approved electives; bear in mind your selections may impact pursuit of post-baccalaureate studies and/or goals.

2 WVIT 460 (4) may be used as a substitute for AGB 460 (2) and AGB 461 (2). (6/12/13)

3 WVIT 424 (2) or WVIT 425 (2) or WVIT 426 (2) or WVIT 427 (2) may substitute. (8/15/13)

†† Limited to 2 units. (12/17/13)