WINE 1 Course Outline as of Fall 2017

CATALOG INFORMATION

Dept and Nbr: WINE 1 Title: INTRO VIT/WINE Full Title: Introduction to Viticulture, Winemaking, Wines of the World Last Reviewed: 8/14/2023

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	3.00	17.5	Lecture Scheduled	52.50
Minimum	3.00	Lab Scheduled	0	6	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	52.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 105.00

Total Student Learning Hours: 157.50

Title 5 Category:	AA Degree Applicable
Grading:	Grade Only
Repeatability:	00 - Two Repeats if Grade was D, F, NC, or NP
Also Listed As:	VIT 1
Formerly:	WINE 50

Catalog Description:

Survey of world viticulture and wine industries. Course includes: history of viticulture; grapevine anatomy; worldwide grape and wine production and consumption; and world wine regions.

Prerequisites/Corequisites:

Recommended Preparation: Eligibility for ENGL 1A or equivalent

Limits on Enrollment:

Schedule of Classes Information:

Description: Survey of world viticulture and wine industries. Course includes: history of viticulture; grapevine anatomy; worldwide grape and wine production and consumption; and world wine regions. (Grade Only) Prerequisites/Corequisites: Recommended: Eligibility for ENGL 1A or equivalent Limits on Enrollment:

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: CSU GE:	Area Transfer Area			Effective: Effective:	Inactive: Inactive:
IGETC:	Transfer Area			Effective:	Inactive:
CSU Transfer	:Transferable	Effective:	Fall 2004	Inactive:	
UC Transfer:	Transferable	Effective:	Fall 2004	Inactive:	

CID:

Certificate/Major Applicable:

Both Certificate and Major Applicable

COURSE CONTENT

Student Learning Outcomes:

At the conclusion of this course, the student should be able to:

- 1. Compare and contrast the key wine-growing regions (appellations) throughout the world and the cultivars of grapes grown in those areas.
- 2. Explain the major winemaking processes involved in producing the most important wine styles world-wide.
- 3. Describe the typicity of the world's most important wine styles.

Objectives:

Upon completion of this course, the student will be able to:

- 1. Summarize the importance of grapes and grapevines worldwide historically, and currently.
- 2. Explain grape production and consumption from a historical perspective.
- 3. Survey the distribution of grapes worldwide.
- 4. Analyze trends in worldwide grape and wine production and consumption.
- 5. Identify grapevine structures and describe the function of each.
- 6. Explain the winemaking process.
- 7. Identify, compare, and contrast the different wine regions in the world and the products of each.

Topics and Scope:

- I. History and Evolution
 - A. Overview of worldwide importance of grapes and grapevines
 - B. Origin of Vitis vinifera and its spread throughout the world
 - C. Worldwide grape and wine production and consumption
 - 1. history
 - 2. current trends
 - 3. geographical distribution of grape growing worldwide
 - 4. production trends
 - 5. consumption trends

II. Grapevine Classification

- A. Species
 - 1. Vitis species
 - 2. Muscadina species
- B. Wine grapes
- C. Overview of cultivars, clones, field selections, and rootstocks
- III. Vine Structure and Function
 - A. Terminology
 - B. Shoot system
 - C. Root system
 - D. Basic vine physiology
- IV. Overview of Worldwide Vineyard Production Practices
 - A. Irrigation
 - B. Fertilization
 - C. Pruning
 - D. Trellis systems
 - E. Canopy management
 - F. Common diseases and pests
- V. Wine Making Processes
 - A. How wine is made
 - B. Choice of oak
 - C. How to assess a wine
- VI. Old World Wines and Vines
 - A. France
 - B. Germany
 - C. Switzerland
 - D. Austria
 - E. Italy
 - F. Spain
 - G. Portugal
- VII. New World Wines and Vines
 - A. South America
 - B. Mexico
 - C. Australia
 - D. New Zealand
 - E. South Africa
 - F. North America
- VIII. Future Trends in Winemaking and Viticulture

Assignment:

- 1. Research and submit a 4-6 page term paper on one of the following: worldwide distribution of grapes, grape production and consumption from a historical perspective, or the importance of grapes historically and currently
- 2. Research and turn in a report (2-3 pages) on grape production and consumption trends within different wine regions of the world
- 3. Homework: classify on a worksheet wine styles of different areas of the world
- 4. Midterm and final exam
- 5. Reading, 20-30 pages per week

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Report and term

Problem Solvin demonstrate cor computational p

Classification w

Skill Demonstr demonstrations performance exa

None

Exams: All for performance exa

Final exam and Matching items

Other: Includes fit into the abov

None

Representative Textbooks and Materials:

About Wine. 2nd ed. Henderson, J. Patrick and Rex, Dellie. Delmar Cengage Learning. 2011 (classic)

n paper	Writing 20 - 50%
ng: Assessment tools, other than exams, that mpetence in computational or non-problem solving skills.	
vorksheet	Problem solving 10 - 40%
rations: All skill-based and physical used for assessment purposes including skill ams.	
	Skill Demonstrations 0 - 0%
ms of formal testing, other than skill ams.	
midterm: Multiple choice, True/false, , Completion, Essay exams	Exams 30 - 50%
s any assessment tools that do not logically ve categories.	
	Other Category 0 - 0%