#### **HORT 120A Course Outline as of Fall 2010**

## **CATALOG INFORMATION**

Dept and Nbr: HORT 120A Title: HERBS: CULTURE/USE

Full Title: Herbs: Their Culture and Use

Last Reviewed: 9/23/2002

Units		Course Hours per Week		Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	1.50	Lecture Scheduled	3.00	8	Lecture Scheduled	24.00
Minimum	1.50	Lab Scheduled	0	8	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	24.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 48.00 Total Student Learning Hours: 72.00

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly: AG 90.1

### **Catalog Description:**

Propagation, cultivation and uses of herbs; planning and planting an herb garden, uses of herbs, including culinary, medicinal and household; harvesting; drying and crafts involving herbs.

# **Prerequisites/Corequisites:**

# **Recommended Preparation:**

Eligibility for ENGL 100 or ESL 100

#### **Limits on Enrollment:**

#### **Schedule of Classes Information:**

Description: Propagation, cultivation & uses of herbs; planning & planting an herb garden. Uses of herbs, including culinary, medicinal & household; harvesting, drying & crafts involving

herbs. (Grade or P/NP) Prerequisites/Corequisites:

Recommended: Eligibility for ENGL 100 or ESL 100

Limits on Enrollment:

**Transfer Credit:** 

Repeatability: Two Repeats if Grade was D, F, NC, or NP

# **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

**IGETC:** Transfer Area Effective: Inactive:

**CSU Transfer:** Effective: Inactive:

**UC Transfer:** Effective: Inactive:

CID:

### **Certificate/Major Applicable:**

Certificate Applicable Course

# **COURSE CONTENT**

# **Outcomes and Objectives:**

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

- 1. Identify common herbs and propagation and cultural practices, including soil preparation, fertilizing, watering and harvesting.
- 2. Produce an herb garden for local soil, climate and other environmental conditions.
- 3. Describe culinary, medicinal and household uses for herbs adapted to Sonoma County conditions.
- 4. Explain harvesting, drying and processing of herbs.
- 5. Demonstrate craft uses of herbs such as wreaths, arrangements, swatches, baskets, table decorations, nosegays and potpourri.

### **Topics and Scope:**

- 1. Planning an herb garden; propagation methods
- 2. Culinary herbs: description, culture, use
- 3. Medicinal herbs: description, culture, use
- 4. Household uses of herbs
- 5. Cultivation, harvesting, drying
- 6. Crafts involving herbs

### **Assignment:**

- 1. Assigned reading in text.
- 2. Research cultural practices or special uses for chosen herb plants.
- 3. Write a minimum 3-page research report on a chosen herb.
- 4. Discuss research in small group format and present to class orally.
- 5. Prepare food dish or craft item featuring herb
- 6. Create and herb garden bowl.
- 7. Harvest, dry, and pack for storage herb foliage.

#### 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.

Writing 20 - 40%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

None

Problem solving 0 - 0%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Class performances, Herb garden bowl & presentation of dish & craft

Skill Demonstrations 30 - 40%

**Exams:** All forms of formal testing, other than skill performance exams.

Multiple choice, True/false, Matching items, Completion

Exams 10 - 30%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

Attendance.

Other Category 10 - 20%

### **Representative Textbooks and Materials:**

Bremness, Lesley. The Complete Book of Herbs. Penguin Studio, 1994. Foley, Caroline. New Herb Bible: Growing and Knowing Your Herbs. Penguin Studio, 2002.