

ARIZONA WESTERN COLLEGE
SYLLABUS

WLD 103 BLACKSMITHING AND ORNAMENTAL IRON WORK

Credit Hours: 3 Lec 1 Lab 4

PREREQUISITE: None

COURSE DESCRIPTION

Basic concepts of ornamental iron fabrication and related blacksmithing techniques used to shape metal. Course will include history of ornamental ironwork through lab activities, internet, and traditional sources of information. Students will be able to choose from a number of projects and forge them to completion.

1. COURSE GOAL

- 1.1 Learn the historical importance of blacksmithing.
- 1.2 Learn how metals behave and the ability to heat, hammer, and shape metals for function as well as aesthetic value.

2. COMPETENCIES

Upon satisfactory completion of this course, students will be able to:

- 2.1 explain the historical role of blacksmithing in developing societies.
- 2.2 demonstrate how to safely operate a forge and use the tools needed to hold, shape hot metal.
- 2.3 produce an object using techniques learned in class.
- 2.4 demonstrate use of the Internet as a source of information about blacksmithing.

3. METHODS OF INSTRUCTION

- 3.1 Lecture
- 3.2 Demonstration
- 3.3 Audio-Visual Presentations
- 3.4 Informal Discussion

4. LEARNING ACTIVITIES

- 4.1 Class discussion
- 4.2 Exercises
- 4.3 Projects
- 4.4 Quizzes and exams

5. EVALUATION

- 5.1 Written examinations
- 5.2 Student participation
- 5.3 Projects
- 5.4 Quizzes and Exams

6. STUDENT RESPONSIBILITIES

- 6.1 Under AWC Policy, students are expected to attend every session of class in which they are enrolled.
- 6.2 If a student is unable to attend the course or must drop the course for any reason, it will be the responsibility of the student to withdraw from the course. Students who are not attending as of the 45th day of the course may be withdrawn by the instructor. If the student does not withdraw from the course and fails to complete the requirements of the course, the student will receive a failing grade.
- 6.3 Americans with Disabilities Act Accommodations: Arizona Western College provides academic accommodations to students with disabilities through AccessABILITY Resource Services (ARS). ARS provides reasonable and appropriate accommodations to students who have documented disabilities. It is the responsibility of the student to make the ARS Coordinator aware of the need for accommodations in the classroom prior to the beginning of the semester. Students should follow up with their instructors once the semester begins. To make an appointment call the ARS front desk at (928) 344-7674 or ARS Coordinator at (928) 344-7629, in the College Community Center (3C) building, next to Advising.
- 6.4 Academic Integrity: Any student participating in acts of academic dishonesty—including, but not limited to, copying the work of other students, using unauthorized “crib notes”, plagiarism, stealing tests, or forging an instructor’s signature—will be subject to the procedures and consequences outlined in AWC’s Student Code of Conduct.
- 6.5 Texts and Notebooks: Students are required to obtain the class materials for the course.
- 6.6 Arizona Western College students are expected to attend every class session in which they are enrolled. To comply with Federal Financial Aid regulations (34 CFR 668.21), Arizona Western College (AWC) has established an Attendance Verification process for “No Show” reporting during the first 10 days of each semester. Students who have enrolled but have never attended class may be issued a “No Show” (NS) grade by the professor or instructor and receive a final grade of “NS” on their official academic record. An NS grade may result in a student losing their federal financial aid.
- For online classes, *student attendance in an online class is defined as the following* (FSA Handbook, 2012, 5-90):
- Submitting an academic assignment
 - Taking an exam, an interactive tutorial or computer-assisted instruction
 - Attending a study group that is assigned by the school
 - Participating in an online discussion about academic matters
 - Initiating contact with a faculty member to ask a question about the academic subject studied in the course