THAR 20 Course Outline as of Spring 2015

CATALOG INFORMATION

Dept and Nbr: THAR 20 Title: INTRO TO STAGECRAFT Full Title: Introduction to Stagecraft Last Reviewed: 1/25/2021

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	1.00	17.5	Lecture Scheduled	17.50
Minimum	3.00	Lab Scheduled	5.00	17.5	Lab Scheduled	87.50
		Contact DHR	1.00		Contact DHR	17.50
		Contact Total	7.00		Contact Total	122.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 35.00

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:	
Formerly:	

Catalog Description:

Methods, materials and techniques of realizing the physical production on the stage, which include scenery, properties, lighting, and sound.

Prerequisites/Corequisites: Concurrent Enrollment in THAR 25 or THAR 25.2 or THAR 25.5

Recommended Preparation:

Limits on Enrollment:

Schedule of Classes Information:

Description: Methods, materials and techniques of realizing the physical production on stage, which include scenery, properties, lighting, and sound. (Grade Only) Prerequisites/Corequisites: Concurrent Enrollment in THAR 25 or THAR 25.2 or THAR 25.5 Recommended: Limits on Enrollment: Transfer Credit: CSU;UC. Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: CSU GE:	Area Transfer Area	I		Effective: Effective:	Inactive: Inactive:
IGETC:	Transfer Area	l		Effective:	Inactive:
CSU Transfer	: Transferable	Effective:	Fall 1981	Inactive:	
UC Transfer:	Transferable	Effective:	Fall 1981	Inactive:	
CID:					

CID Descriptor:THTR 171	Stagecraft
SRJC Equivalent Course(s):	THĂR20

Certificate/Major Applicable:

Certificate Applicable Course

COURSE CONTENT

Student Learning Outcomes:

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

1. Safely and effectively perform fundamental techniques of stagecraft in the preparation,

placement, and manipulation of theatrical elements including scenery, properties,

lighting, and sound equipment.

Objectives:

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

- 1. Work safely and competently with common stagecraft tools, equipment, and materials.
- 2. Correctly utilize stagecraft terminology.
- 3. Define and demonstrate knowledge of organized and efficient scene shop operation, maintenance, and safety procedures.
- 4. Apply theoretical and practical knowledge learned to problem-solve and overcome unfamiliar situations in technical theatre.
- 5. Correctly read and interpret working drawings, ground plans, and vertical sections.
- 6. Work productively as a member of a team in carrying out a group project in technical theatre.
- 7. Synthesize knowledge of construction materials with scale and written symbols by constructing stage scenery from working drawings.
- 8. Assemble a set in accordance with a groundplan and elevations.
- 9. Recognize the relationship between scenery-related stagecraft and other elements of theatre design and technology, including properties, lighting, and sound. each semester.

Topics and Scope:

Each class meeting begins with a 1/2 hour lecture and/or demonstration on the following:

- I. Introduction to Stagecraft
 - A. Stage terminology
 - B. Equipment
 - C. Principles of stagecraft

- II. Theatrical Production Organization and Management
- III. Reading Technical Drawings
- IV. Techniques of Structural Design and Assembly
 - A. Wood and woodworking tools.
 - B. Metal and welding
 - C. Use of plastic, foams, and other construction techniques
- V. Theatrical Painting Techniques
- VI. Safe Theatrical Rigging
- VII. Tool Uses and Safety
- VIII. Overview of Theatrical Lighting
 - A. Basic lighting terminology and theory
 - B. Hanging lighting instruments
 - C. Focusing lighting instruments
- IX. Overview of Theatrical Sound
 - A. Principles of sound reproduction
 - B. Basic sound terminology
 - C. Sound equipment
- X. Color Applications
 - A. Color theory as it relates to theatrical lighting
 - B. Color theory as it relates to painting
- XI. Overview of Properties
 - A. Basic properties design and theory
 - B. Property construction
 - C. Property terminology

The lecture is then followed by a hands-on instructional lab during which the student applies the theories, techniques, and terminology introduced in the lecture. Additional instruction on the above topics also occurs during the lab hours.

Students also complete 17 hours of DHR (additional lab) during the semester focusing on one or more of the topic areas above.

Assignment:

- 1. A variety of assigned stagecraft tasks in the construction and mounting of major productions, such as set construction, painting, rigging, lighting hang/focus, property construction, and/or sound equipment set-up. (Tasks will vary depending on the nature of the semester's production schedule.)
- 2. An individual project based on research and study of techniques and materials of theatrical construction.
- 3. Approx. 2-10 pages of reading per week.
- 4. Regular in-class quizzes (written and/or skill demonstration) on lectures, reading and/or techniques
- 5. Demonstration of Work Ethic includes timely arrival, regular attendance at both lectures and labs, appropriate work attire, adherence to safety policies, ability to accurately follow instructions, cooperative demeanor, and ability to work as a team member.

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.

None, This is a degree applicable course but assessment tools based on writing are not included because skill demonstrations are more appropriate for this course.

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

Lab exercises

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

Skill exercises, quizzes and exams; Independent project

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

Quizzes - multiple choice, matching items, completion, true/false

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

Demonstration of Work Ethic (includes attendance and participation)

Representative Textbooks and Materials:

Theatrical Design and Production: An Introduction to Scenic Design and Construction, Lighting, Sound, Costume, and Makeup, Edition 7. Gillette, J. Michael. McGraw-Hill Higher Education: 2012

Instructor prepared materials

	Writing 0 - 0%
	Problem solving 20 - 30%
	Skill Demonstrations 40 - 60%
	Exams 10 - 20%
7	Other Category

10 - 20%