#### **MUSC 2D Course Outline as of Fall 2020**

## **CATALOG INFORMATION**

Dept and Nbr: MUSC 2D Title: MUSIC THEORY 4

Full Title: Music Theory 4 Last Reviewed: 4/22/2019

Units		Course Hours per Week		Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	3.00	Lecture Scheduled	3.00	17.5	Lecture Scheduled	52.50
Minimum	3.00	Lab Scheduled	0	17.5	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:

Formerly: MUS 2D

## **Catalog Description:**

A study of advanced chromaticism in common-practice harmony with an introduction to Impressionist, Post-Romantic, Modern (Post-Tonal), and Postmodern musical techniques. Topics include: borrowed chords and mode mixture; chromatic mediants; Neapolitan and augmented-sixth chords; enharmonic reinterpretation and modulation; ninth, eleventh, and thirteenth chords; pandiatonicism and polytonality; set theory; 12-tone serialism; and advanced concepts of meter and rhythm.

# **Prerequisites/Corequisites:**

Completion of MUSC 2C

# **Recommended Preparation:**

Concurrent enrollment in MUSC 3D AND concurrent enrollment in MUSCP 11D or another appropriate piano course

## **Limits on Enrollment:**

# **Schedule of Classes Information:**

Description: A study of advanced chromaticism in common-practice harmony with an introduction to Impressionist, Post-Romantic, Modern (Post-Tonal), and Postmodern musical

techniques. Topics include: borrowed chords and mode mixture; chromatic mediants; Neapolitan and augmented-sixth chords; enharmonic reinterpretation and modulation; ninth, eleventh, and thirteenth chords; pandiatonicism and polytonality; set theory; 12-tone serialism; and advanced concepts of meter and rhythm. (Grade Only)

Prerequisites/Corequisites: Completion of MUSC 2C

Recommended: Concurrent enrollment in MUSC 3D AND concurrent enrollment in MUSCP

11D or another appropriate piano course

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: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

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

**CSU Transfer:** Transferable Effective: Fall 1981 Inactive:

**UC Transfer:** Transferable Effective: Fall 1981 Inactive:

CID:

CID Descriptor: MUS 150 Music Theory IV

SRJC Equivalent Course(s): MUSC2D

## **Certificate/Major Applicable:**

Major Applicable Course

## **COURSE CONTENT**

## **Student Learning Outcomes:**

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

- 1. Write four-part (soprano/alto/tenor/bass) arrangements with extended harmony and advanced chromatic techniques in the common-practice style.
- 2. Analyze, compare, and contrast the fundamental concepts and musical techniques of the Romantic, Post-Romantic, Impressionist, Modern (post-tonal), and Postmodern styles.
- 3. Compose short pieces utilizing the techniques mentioned above.

## **Objectives:**

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

- 1. Analyze and utilize borrowed chords, mode mixture, and chromatic mediants.
- 2. Identify, construct, and utilize Neapolitan and augmented-sixth chords.
- 3. Analyze and explain enharmonic spellings, reinterpretation, and modulation.
- 4. Identify, construct, and utilize ninth, eleventh, and thirteenth chords.
- 5. Analyze and utilize common-tone-diminished-seventh chords, simultaneities, coloristic chord successions, and other harmonic devices.
- 6. Realize a figured bass line into a complete four-part arrangement utilizing these harmonic devices.
- 7. Harmonize a given melody in four parts utilizing these harmonic devices.
- 8. Analyze, compare, and contrast the musical techniques of the late 19th and 20th centuries

including pandiatonicism, polytonality, set theory, serialism, and advanced concepts of meter and rhythm.

## **Topics and Scope:**

#### I. Music for Study and Analysis

Musical examples for this course will be drawn the common-practice literature of the Western (European) tradition. Emphasis will be on music of the 19th and 20th century, particularly the Romantic, Post-Romantic, Impressionist, Modern (post-tonal), and Postmodern styles.

#### II. Borrowed Chords and Mode Mixture

- A. Borrowed chords in major
- B. Scalar variants in minor
- C. Revisiting the "Picardy third"
- D. Modulations involving mode mixture

## III. The Neapolitan Chord

- A. Conventional use of the Neapolitan 6th
- B. Other uses of the Neapolitan

# IV. Augmented Sixth Chords

- A. The interval of the augmented sixth
- B. The Italian, French, and German augmented sixth chords
- C. The "enharmonic" German sixth in major keys
- D. Other bass positions and resolutions
- E. Other uses of augmented sixth chords

## V. Chromatic Mediants

- A. Identifying and utilizing chromatic mediant chords
- B. Key relationships with chromatic mediants

# VI. Enharmonic Spellings and Modulations

- A. Enharmonic spelling and reinterpretation
- B. Common enharmonic chords
- C. Modulation through enharmonic reinterpretation

## VII. Further Elements of the Harmonic Vocabulary

- A. Altered Dominant chords: #5 and b5
- B. Ninth, eleventh, and thirteenth chords
- C. Common-tone diminished seventh chords
- D. "Simultaneities"
- E. Linear ("coloristic") chord successions
- F. Neo-Riemannian transformations and the Tonnetz

## VIII. The Romantic and Post-Romantic Styles

- A. Counterpoint and sequence
- B. Prolongation of dominant harmony
- C. Tonal ambiguity: the "Tristan Chord"
- D. Other "signature" harmonies

# IX. The Impressionist Style

- A. Asian influence
- B. Pentatonic scales, modes, and synthetic scales
- C. Use of extended harmony
- D. Embrace of parallelism
- E. Blurred cadences and functional ambiguity

# X. Modernism and Post-Tonal Theory

- A. Polyharmony and Pandiatonicism
- B. Quartal and secondal harmony
- C. Advanced approaches to rhythm and meter

- D. Principles of Set Theory
- E. Serialism and twelve-tone music
- XI. Musical Postmodernism
  - A. Total serialization vs. aleatoric (chance) music
  - B. Minimalism
  - C. New textures and expanded instrumental resources
  - D. Russolo's "Art of Noises"
  - E. "Musique Concrete" and electronic music
  - F. Microtonality and "sound mass"

## **Assignment:**

- 1. Reading assignments (10–15 pp./week) in the text, handouts, and/or online
- 2. Worksheet assignments (3–5 pp./week) in part writing and harmonization
- 3. Harmonic and formal analysis of compositions and excerpts from the literature (1–3 pp./week)
- 4. Online exercises to reinforce concepts learned in class (ungraded)
- 5. In-class quizzes and/or exams (2–4) and a comprehensive final examination
- 6. At least two compositions (one as a final project) realized in notation software that utilize the compositional techniques learned in the course
- 7. The final composition project shall include a brief oral presentation explaining the artistic motivation for the piece as well as the compositional processes used

#### 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 problem solving assessments are more appropriate for this course.

Writing 0 - 0%

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

Part writing and analysis worksheets; Composition projects

Problem solving 30 - 50%

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

None

Skill Demonstrations 0 - 0%

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

Quizzes/exams; Comprehensive final examination

Exams 40 - 60%

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

Attendance and class participation

Other Category 5 - 10%

# **Representative Textbooks and Materials:**

Music in Theory and Practice, Volume 1. 9th ed. Benward, Bruce and Saker, Marilyn. McGraw-Hill. 2015 (classic)

Tonal Harmony. 8th ed. Kostka, Stefan and Payne, Dorothy. McGraw-Hill. 2017

Instructor-prepared materials