

### PREPARING FOR DOCTORAL ENTRANCE EXAMS

Admission to the DMA program requires, in addition to a successful audition on your major instrument, satisfactory completion of entrance examinations in both music history and music theory.

#### **HISTORY**

This exam tests for a broad knowledge and general familiarity with the various eras, periods and styles throughout Western music history, from the Medieval era to the present time. The exam includes both multiple choice and essay questions.

Successful candidates will be familiar with the following topics:

- Lives and major works of composers from each period in history
- Genres that these composers worked in
- Schools of music that they belonged to
- Specific compositional techniques employed
- Popular genres of the time
- Theoretical principles that underlie the music
- Changes in compositional style and technique from one period to another.

**Preparation** for the exam might include reviewing class notes from a past music history survey course. Additionally, it might be helpful to read/study any of the following texts:

- David Poultney: Studying Music History
- Hugh Miller: Harper-Collins College Outline History of Western Music
- Maria Stolba: The Development of Western Music

A **survey of topics** by era is offered below as a guide. Please note that this listing is not exhaustive.

# Medieval & Renaissance (ca. 500-1600)

#### Topics:

- mass, chant, organum, motet, madrigal, chanson
- Notre Dame school, Franco-flemish school
- modal theory, isorhythm, cantus firmus, fauxbourdon
- ars antiqua, ars nova, ars subtilior

#### Composers:

• Hildegard, Léonin, Pérotin, Machaut, Dufay, Josquin, PalestrinaBaroque (ca. 1600-1750)

## Baroque (ca. 1600-1750)

# Topics:

- opera, oratorio, concerto grosso
- recitative, da capo aria,
- basso continuo, ritornello, stile concitato
- forms (binary, ritornello, fugue)
- national styles (French, Italian)

## Composers:

• Monteverdi, Lully, Corelli, Vivaldi, Handel, J.S. Bach

# Classical (ca. 1750-1825)

## Topics:

- symphony, solo sonata, solo concerto, string quartet
- opera buffa & opera seria
- sonata form, sturm und drang, galant style, Enlightenment ideals

# Composers:

• CPE Bach, Haydn, Mozart, Beethoven

## Romantic (ca. 1825-1900)

## Topics:

- lieder, tone poem, etude
- program music, nationalism, chromaticism, verismo
- cyclic forms, idée fixe, thematic transformation, leitmotifs

### Composers:

• Schubert, Berlioz, Chopin, Liszt, Wagner, Verdi, Brahms, Tchaikovsky

## 20th Century (1900-1975)

### Topics:

- impressionism, expressionism, atonality, serialism, 12-tone techniques,
- nationalism, neoclassicism, jazz influence, experimentalism,
- Gebrauchsmusik

#### Composers:

• Debussy, Stravinsky, Schoenberg, Bartók, Shostakovich, Ives, Messiaen

# **Contemporary (1975-Present)**

### Topics:

- minimalism, postmodernism, technology in music
- indeterminacy, global influence

## Composers:

• Cage, Reich, Glass, Ligeti, Saariaho, Takemitsu

#### **THEORY**

The exam is entirely based on analyses, there will be no writing exercises. You will be given examples and excerpts, and you will be asked to identify the aspects below.

Renaissance

Modes: Dissonances: Ionian, Dorian, Phrygian, Lydian, Mixolydian, Aeolian

Dissonances: Passing tone, neighboring tone, suspension, cambiata, escape tone,

Appoggiatura, anticipation

Texture: Canon, imitation

Form: Cadences

Baroque

Dissonances/ Passing tone, accented passing tone, neighboring tone, accented

Non-harmonic tones: neighboring tone, suspension, escape tone, appoggiatura, anticipation

Harmony: Voice-leading (including dominant resolution)

*Counterpoint:* 

Form: Cadences

Texture: Invertible counterpoint

Fugue: Subject/answer, stretto, augmentation, diminution

Baroque, Classical and Romantic Period

Form: Binary, rounded binary, ternary

Harmony: Roman Numeral analysis

Chromatic Harmony: Secondary dominants (V/, viio/), mixture chords (borrowed chords,

mode mixture), augmented sixth chords (Italian, French, German), Neapolitan Sixth chords (first inversion, root position), non-dominant

diminished seventh chords (passing, neighboring, pedal)

Modulations: Diatonic, change of mode, common tone/third-related, enharmonic

Classical and Romantic Period

Form: Sonata Form (division, key relationship, proportion)

20th Century

Debussy: Modes (Ionian, Dorian, Phrygian, Lydian, Mixolydian, Aeolian, Locrian,

Acoustic, Pentatonic, Whole Tone, Octatonic) Parallel harmonic progressions (real, tonal)

Schönberg: Set Theory (best normal order, equivalence, non-equivalence, interval

vector)

Schönberg/Webern/: 12 Tone (prime, transposition, inversion, retrograde, retrograde

Berg inversion)

Bartók: Axis, symmetry

Hindemith: Series 1, Series 2, harmonic fluctuation, table of chords

Messiaen: Modes of Limited Transpositions

Rhythms (exact augmentation, inexact augmentation, exact diminution, inexact diminution, Isorhythm, non-retrogradable rhythm, added value)

Messiaen/Boulez: Total Serialism

# **Score Identification**