# AP Music Theory Denver School of the Arts, Richard Serianni, Instructor Richard Serianni@dpsk12.org

Syllabus 2017-2018

## **Course Overview:**

In this course, students will explore the following topics:

- Ear-training and sight-singing
- Philosophy and aesthetics of music
- Chord construction and chord progression analysis
- Score analysis
- Music composition and arranging

Though this AP Music Theory class focuses on the curriculum described in the AP Music Theory Course Description, students will be exposed to a wide variety of content not covered on the AP Music Theory Exam. The study of theoretical principles in this course draws heavily from the Common Practice period (1600-1750) with additional music of other stylistic periods added as appropriate. The breadth of material explored in this class will prepare students for both continued study of music in higher education and a rich understanding of how music can be performed, created, and enjoyed.

# **Course Objectives:**

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By the end of this course, students will be able to:
□Notate pitch and rhythm in accordance with standard notation practices.
□Read melodies in treble, bass, and movable C clefs.
☐Mastery of all keys; major and minor, and modes.
□Write, sing, and play major scales and all three forms of minor scales.
□Recognize by ear and by sight all intervals within an octave.
☐Use the basic rules that govern music composition.
☐Use of pentatonic, whole-tone scales. Use and recognition of hybrid scales.
☐ Harmonize a melody with appropriate chords using good voice leading.
☐ Analyze the chords of a musical composition by number and letter name.
□Notate chords using traditional notation and with chord symbols.
□Construct compositions in four-part texture.
☐Transpose a composition from one key to another.
□Express musical ideas by composing and arranging.
☐ Understand and recognize basic musical forms: ternary, binary, rondo, etc.
□Write simple rhythmic, melodic, and harmonic dictation.

## **Textbook:**

Kostka, Stefan, and Dorothy Payne. *Tonal Harmony with an Introduction to Twentieth-Century Music*. 6th ed. New York: McGraw-Hill, 2008.

Throughout the Kostka-Payne textbook, basic music theory elements such as Roman numerals

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and functional harmonic progressions are addressed in the context of a variety of Western art music. These elements are addressed in classroom instruction in conjunction with the utilization of the textbook. The instructor will supplement the material presented in the textbook with a variety of handouts covering a diversity of topics.

Classroom	Be	havi	or l	Exp	ecta	tions:
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☐Be respectful of others.
☐ Take responsibility for your own learning.
□Engage in appropriate, effective, respectful and responsible communication and behavior.
□Feet on the floor, not on the chairs or tables.
□No food or beverages in classroom (only water in capped bottles).
☐Turn cell phones and/or pagers off.
□Do not pack up to leave until you are dismissed from class.
☐ If you break or damage equipment, you are responsible to pay for it.
☐Be in class on time, awake, and prepared.
□Adhere to all school policies.

#### **Attendance:**

Attendance in all classes is **vital and mandatory**! You are expected to be in class on time, and in your seat ready to go. If one day is missed, you have missed out on many things, many connections, and many valuable and hard-to-replace experiences. If you do miss, it is your responsibility to find out from the instructor what you missed, and how to replace it. For make-up work, unless arranged otherwise, the policy is to allow two days for every one day missed.

# **Course Planner:**

Weeks	<b>Theory Content Covered</b>	Kostka-	Ear-Training Content
		Payne	
		Chapters	
1-2	Notation, Major/minor scales, Intervals	1-2	Basic melodic dictation,
	(consonant and dissonant); Rhythm, Meter,		scales, recognizing intervals
	Time signatures (simple and compound)		
3-4	Triads, Seventh chords, Inversions of Chords,	3	Triad quality, intervals
	Inversion Symbols and Figured Bass, Lead		within triads, Sight-singing,
	Sheet Symbols		melodic dictation
5-6	Diatonic triads in Major and Minor, Diatonic	4	Recognizing triad types,
	seventh chords in Major and Minor.		Sight-singing, melodic
	Introduction to Roman Numeral analysis for		dictation
	harmonic progressions		
7-8	Melodic Line, Notating Chords, Parallel	5-6	Melodic dictation
	Motion; Root Position writing in Four-Part		incorporating leaps of 4ths
	Textures and Three-Part Textures. Roman		& 5 <sup>th</sup> , Sight-singing
	Numeral analysis for harmony continued.		
	Introduction to Realization of figured bass.		

Harmonic Progressions, Sequences and the	7	Melodic dictation
Circle of Fifths, Differences in Minor,		incorporating leaps of 6ths
Harmonizing a Simple Melody. Realization of		& 7ths, Sight-singing
figured bass continued.		
First Inversion Triads, Parallel Sixth Chords,	8	Harmonic dictations using
Soprano-Bass Counterpoint. Realization of		1 <sup>st</sup> inversion chords, Sight-
figured bass and Roman Numeral anaysis		singing, melodic dictation
continued.		
Second Inversion Triads (Cadential, Passing,	9	Harmonic dictations using
Pedal, and Arpeggiation), Part Writing for		2 <sup>nd</sup> inversion chords, Sight-
Second Inversion Triads, Realization of		singing, melodic dictation
figured bass and Roman Numeral analysis		
continued.		
Cadences, Phrases, and Periods; Musical	10	Harmonic progressions with
Form, Harmonic Rhythm, Motives and		dictation of Soprano and
Phrases.		Bass lines, Sight-singing.
		Students arrange in 4-part
		writing a given melody for
		in class performance.
Binary and Ternary Forms, Formal	20	Skip to Chapter 20 in
Terminology, Rounded Binary forms, other		Kostka-Payne to include
Formal Designs		larger form discussion.
Review and take final exam		Students present a large
		form analysis for the class.
	Circle of Fifths, Differences in Minor, Harmonizing a Simple Melody. Realization of figured bass continued.  First Inversion Triads, Parallel Sixth Chords, Soprano-Bass Counterpoint. Realization of figured bass and Roman Numeral anaysis continued.  Second Inversion Triads (Cadential, Passing, Pedal, and Arpeggiation), Part Writing for Second Inversion Triads, Realization of figured bass and Roman Numeral analysis continued.  Cadences, Phrases, and Periods; Musical Form, Harmonic Rhythm, Motives and Phrases.  Binary and Ternary Forms, Formal Terminology, Rounded Binary forms, other Formal Designs	Circle of Fifths, Differences in Minor, Harmonizing a Simple Melody. Realization of figured bass continued.  First Inversion Triads, Parallel Sixth Chords, Soprano-Bass Counterpoint. Realization of figured bass and Roman Numeral anaysis continued.  Second Inversion Triads (Cadential, Passing, Pedal, and Arpeggiation), Part Writing for Second Inversion Triads, Realization of figured bass and Roman Numeral analysis continued.  Cadences, Phrases, and Periods; Musical Form, Harmonic Rhythm, Motives and Phrases.  Binary and Ternary Forms, Formal Terminology, Rounded Binary forms, other Formal Designs

# **End of First Semester**

19-20	Non-Chord Tones: Passing, Neighbor,	11-12	Melodic dictations on
	Suspensions, Retardations, Escape Tones,		various instruments besides
	Anticipations, and Pedal Point		piano (for the remainder of
			the course)
21-22	Review of circle of 5ths and all major and	13	Melodic & Harmonic
	minor keys signatures. Review relationship of		dictations incorporating the
	parallel and relative keys. The V7 chord:		V7 chord, Sight-singing.
	Voice-Leading considerations, Inversions,		Students compose and
	Resolutions, Construction in three part writing		arrange for 4-part, a 16 bar
			harmonized melody using
			NCT's, correct V7 chord
			usage and voicings.
			Perform in class.
23-24	II7 and VII7 chords: Construction, Function,	14	Melodic & Harmonic
	and Voice-Leading considerations		dictations incorporating the
			II7 and VII7 chords. Vocal
			majors assist running
			sightsinging.

25-26	IV7, VI7, I7, III7 chords: Construction, Function, and Voice-Leading considerations	15	Melodic & Harmonic dictations incorporating the IV7, VI7, I7 and III7 chords, Sight-singing. Students will re-harmonize 16-bar melody from week 21-22 using secondary dominance (I7, VII7, VI7, II7, III7). Student run dictation.
27-28	Secondary Chords, Secondary Dominant Chords, Contextual usage; Secondary leading- Tone Chords, Sequences, Deceptive Resolutions	16-17	Melodic & Harmonic dictations incorporating Secondary Dominant chords, Sight-singing
29-30	Modulations Using Diatonic Common Chords, Key Relationships, Common-Chord modulation; Altered Chords as Common Chords, Sequential Modulation, Monophonic Modulation, Direct Modulation	18-19	Melodic & Harmonic dictations with an emphasis on hearing inner voices (Tenor and Alto), Sightsinging
31-32	Modal, pentatonic scales. Compositional techniques using these scales and harmonic derivatives.	` 1	Melodic & Harmonic dictations with an emphasis on hearing inner voices (Tenor and Alto), Sightsinging
33-34	Review for AP Test – Take Practice AP Test -Take AP Test  Final Praiset and Final Even		
33-30	Final Project and Final Exam		

## **Student Evaluation**

Approximately 33% of the class time is spent on Aural Skills and Sight Singing. During each class period some time is spent on listening and singing and a weekly dictation and/or sight-singing quiz is given. During the First Semester, the instructor leads the majority of the Aural Skills training, with a focus on dictations played on the piano. During Second Semester, students take leadership of the Ear-Training work by working in groups and playing dictations on their various instruments.

Students are expected to participate actively in classroom discussions and presentations. In addition to completing assigned homework, they are required to keep a comprehensive theory notebook containing all handouts as well as homework, quizzes, and exams that are returned. Students also take turns demonstrating their understanding of the concepts using a whiteboard, the voice, or an instrument.

Students will receive a workbook that accompanies the Kostka-Payne textbook (paid for through the required course fee). Most of the assignments for the class will be from the Kostka-Payne

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workbook, but there will be other assignments, and assessments designed to simulate the AP music theory exam. There is a final Exam at the end of each Semester.

# 60% Assignments 40% Tests and Ouizzes

The grading scale for this class is the following:

100-93% A

92-84% B

83-77% C

76-70% D

69% and below F

# **Teaching Strategies**

In teaching music theory it is crucial to constantly make connections between the principles that are taught and the music that students are playing on their instruments and in their ensembles. The instructor will stress to students constantly that music theory is study of music intended to give the student a deeper understanding of how music functions, benefiting their music performance skills as well. They will learn to understand why composers arranged the notes to fit together in particular patterns and groups. To reinforce this philosophy, the instructor may have students analyze the music they are performing in their ensembles to see how it fits the concepts that are being taught in class. Student composition will be a large part of the class work as it is an essential development in the understanding of Music Theory. Also, students will learn through instructing small dictation and sight-singing modules, presentations to class and in class student composition.

Another key to helping students develop a thorough knowledge of music theory is to utilize repetition and mastery. Just as students practice scales, arpeggios, and etudes on their instruments in order to develop muscle memory, we do the same with the fundamental elements of music theory such as intervals, chord construction, and harmonic progressions. Any time the instructor presents a new topic in the class, it is embedded in a rapid review of the other principles that preceded it. The instructor will rely on visual, verbal and aural quick-response drills in order to help students move their theoretical understanding from a belabored cognitive process into a near intrinsic knowledge.

Students are encouraged to use music technology for their theory and composition work. Computer notation software is required for the final draft of composition projects or chorale writing assignment. Also encouraged is that students to use ear-training websites for personal practice outside of class. There are also many websites that students use to supplement their understanding of the principles studied in the courses.

During the two weeks preceding the AP Test, students are given the opportunity to take an AP AP Music Theory Syllabus, Denver School of the Arts, R. Serianni

Released Exam. Students will also review test-taking strategies and practice how to deal with questions and concepts that might seem foreign at first glance. Our work with sight-singing and timed dictation drills is very strict during the final preparations for the AP test.

## **Teacher Resources**

Burkhart, Charles. Anthology for Musical Analysis. 6th ed. New York: Schirmer, 2003.

Benward, Bruce, and J. Timothy Kolosick. Ear Training: A Technique for Listening. 6th ed. Boston: McGraw-Hill, 2000.

Berkowitz, Sol, Gabriel Fontrier, and Leo Kraft. A New Approach to Sight Singing. 3rd ed. New York: W. W. Norton & Company, 1986.

Clendinning, Jane Piper, and Elizabeth West Marvin. The Musicians Guide to Theory and Analysis. 1<sup>st</sup> ed. Norton, W. W. & Company, Inc., 2004

Harder, Paul and Steinke, Greg. Basic materials in Music Theory. Allyn and Bacon, 1991

Harder, Paul and Steinke, Greg. *Harmonic Materials in Tonal Music*, Vol. 1. Allyn and Bacon, 1991

Ottman, Robert. Music for Sight Singing. Prentice Hall, 1996

Spencer, Peter. The Practice of Harmony. Prentice Hall, 2003