Baer and Zaczkiewicz

SYLLABUS Advanced Placement Music Theory

Textbook	Topics Concepts Skills	Assignments
Resources	1 1	Assessments
Chapter 2	September Elements of Rhythm – Rhythm; durational symbols; beat and tempo; meter; division of the beat; simple time signatures; compound time signatures. Ear Training: Rhythmic dictation. Studying RhythmHall Sight Singing: (Chapter 1) Rhythm - Simple meters; the beat and its division into two parts.	Assessments: Duration quiz, beaming assignment, time signature identification assignment Rhythmic composition assignment
Chapter 1	Elements of Pitch – Properties of Sound; Keyboard and octave registers; notation of the staff; major scale; major key signatures; Circle of Fifths (p. 10), scale degree names; diatonic intervals; minor, augmented and diminished intervals; inversion of intervals; consonance and dissonance; minor scales; minor key signatures; relative and parallel. Ear Training: Intervals, triads, and scales Sight Singing: (Chapter 2) Melody-Stepwise melodies, Major keys Rhythm-simple meters, the beat and its division into 2 parts.	Notation identification timed assessment. Keyboard familiarity assessment Interval identification assignment (visual and aural) Key signature timed assessment Musictheory.net assignment
Chapter 3	October Introduction to Triads and Seventh Chords – Triad Qualities (M, m, Dim, Aug.); Seventh Chord Qualities (MM, Mm, mm, half dim., fully dim.), Inversions of Chords; Inversion Symbols and Figured Bass; Recognizing Chords in Various Textures. Ear Training: Rhythmic Dictation - Simple meters, seconds, thirds, and fourths. Sight Singing: (Chapter 3) Melody – intervals from the tonic triad; Rhythm - simple meters.	Assessment: Triad and seventh chord qualities identification both visual and aural
Chapter 4 pp. 147-151 p. 47	Diatonic Chords in Major and Minor Keys – Diatonic triads in major (chord function); diatonic triads in minor. Identify cadences, Lead sheet symbols Ear Training: Melodic Dictation - fifths, sixths, and octaves; Harmonic dictation - four part settings of the tonic triad. Sight Singing: (Chapter 4) Melody - Intervals from the tonic triad, major keys; Rhythm – compound meters; the beat and its division into 3 parts	Assignment: Identify chord function Assignment: Lead sheet comparison Assessment: Cadence identification both visual and aural Activity: Aurally identify cadences in chorales Bach, Well Tempered Clavier Book 2, Prelude 22 Book 1, Fugue 2 Book 1, Prelude 10

Chapter 7	November Harmonic Progression – The I and V chords; the II chord; the VI chord; the III chord; the VII chord; the IV chord; common exceptions; differences in the minor mode; harmonizing a simple melody. Ear Training: Rhythmic dictation - beat subdivision by 2; Melodic dictation - the tonic triad and dominant seventh; Harmonic dictation - the tonic triad and dominant seventh. Sight Singing: (Chapter 5) Melody – minor keys and intervals from the tonic triad. Rhythm - simple and compound meters.	Assignment: Complete harmonic analysis of 18 th century chorale, 20 th century pop music, and Romantic Art Song
pp. 472-473	Modes —Dorian, Phrygian, Lydian, Mixolydian, and Locrian modes	Aurally identify and construct modes
Chapter 5	Principles of Voice Leading – Species 1 and Species 2 counterpoint; the melodic line, notating chords, voicing a single triad; close/open structure; consonance and dissonance, types of motion, objectionable motion (p. 78). Ear Training: Rhythmic dictation - beat subdivision by 4, anacrusis; Melodic dictation - primary triads and the dominant seventh; Harmonic dictation - primary triads and the dominant seventh, cadential tonic six-four. Sight Singing: (Chapter 6) Melody - intervals from the dominant triad, major and minor keys; Rhythm – simple and compound meters.	Assignment: Analysis of 16 th century counterpoint Assignment: Compose a cantus firmus Assessment: Harmonize a simple melody using I, ii, IV, vi, V chords Analysis of appropriate Bach Chorales and Protestant Hymns such as "Hertzlich thut mich verlangen" and "Old Hundredth"
	December	
Chapter 6	Root Position Part Writing – Root position part writing with repeated roots; root position part writing with roots a 4th (5th) apart; root position part writing with roots a 3rd (6th) apart; root position part writing with roots a 2nd (7th) apart. Ear Training: Rhythmic dictation - dots and ties; Melodic dictation - minor mode; Harmonic dictation - minor mode, first inversion of triads. Sight Singing: (Chapter 8) Melody – Further use of diatonic intervals; Rhythm - simple and compound meters.	Assignment: Compose a chorale in 4 parts using a given harmonic progression and root position chords Assessment: Analyze an 18th century chorale. Riemenschneider 371 Bach Chorales
Chapter 8	Triads in First Inversion – bass arpeggiation; substituted first inversion triads; parallel sixth chords; part writing first inversion triads. Ear Training: Melodic dictation - the supertonic triad; Harmonic dictation - the supertonic triad, inversions of V7. Sight Singing: (Chapter 9) Intervals from the dominant 7 th chord. Rhythm – simple and compound meters.	Contemporary Lead Sheet analysis
Chapter 13	The V7 Chord – General voice-leading considerations; the V7 in root position; the V7 in three parts; other resolutions of the V7;	Assignment: Selected exercises from Workbook pp. 99-116.

	the inverted V7 chord; the V6/5 Chord; the V4/3 Chord; the	Barbershop music
Chapter 14	V4/2 Chord; the approach to the 7th. Ear Training: Continued use of AP Level Free Response Ear Training prompts. Sight Singing: Melody – continued use of AP Level Free Response sight singing prompts. The II7 and VII7 Chords – The II7 chord; the VII7 chord in Major; the VII7 chord in Minor. Ear Training: Continued use of AP Level Free Response Ear Training prompts. Sight Singing: Melody – continued use of AP Level Free Response sight singing prompts.	Excerpts from appropriate Beethoven piano sonatas. Beethoven String Quartet No. 6, mvt. 2
	Composition Assessment Create a 16 measure SATB (homophonic) chorale following all of the rules discussed so far including harmonic progression, voice leading, and cadences.	Composition Assessment
Chapter 9	January Realization of Roman Numeral progression (SATB). Realization of a figured bass (SATB). Triads in Second Inversion – bass arpeggiation and the melodic bass; the cadential six-four; the passing six-four; the pedal six-four; part-writing for second inversion triads. Ear Training: Rhythmic dictation - compound meter; Melodic dictation - all diatonic triads; Harmonic dictation - all diatonic triads. Sight Singing: Melody – continued use of AP Level Free Response sight singing prompts.	Hymns and Chorales
Chapter 10	Cadences, Phrases, and Periods – Musical form; part writing for cadences; harmonic rhythm, motives and phrases, period forms. Ear Training: Continued use of AP Level Free Response Ear Training prompts. Sight Singing: Melody – continued use of AP Level Free Response sight singing prompts.	Beatles excerpts 50s DooWop excerpts Steel Band excerpts Mariachi excerpt
	Harmonize a melody—Using knowledge of triads, seventh chords, harmonic progression, and figured bass, write a bass line and chord symbols continuing the style of a given melody.	FR 7 Exercises from previous AP tests
Chapter 11	February Non-Chord Tones Classification of Non-Chord Tones; passing tones; neighboring tones; suspensions and retardations; compositional application of non-chord tones.	Chopin Etudes Xylophone Rags of George Hamilton Green

	Ear Training: Continued use of AP Level Free Response Ear Training prompts. Sight Singing: Melody – continued use of AP Level Free Response sight singing prompts.	Assignment: Selected exercises from Workbook pp. 87-92 Assessment: Activate the texture of a student-composed chorale using non-chord tones.
Chapter 16 and 17	Secondary Functions 1 and 2 – Chromaticism and altered chords; secondary functions; secondary dominant chords; spelling secondary dominants; recognizing secondary dominants; secondary leading tone chords; spelling secondary leading-tone chords; recognizing secondary leading-tone chords; deceptive resolutions of secondary functions. Ear Training: Continued use of AP Level Free Response Ear Training prompts. Sight Singing: Melody – continued use of AP Level Free Response sight singing prompts.	Selected hymns and chorales Chopin Preludes Romantic Art Songs (Lieder)
Chapters 18 and 19	March Modulations using diatonic common chords – modulation and change of key; modulation and tonicization; key relationships; common-chord modulation; altered chords as common chords; sequential modulation; modulation by common tone; direct (phrase) modulation. Ear Training: Continued use of AP Level Free Response Ear Training prompts. Sight Singing: Melody – continued use of AP Level Free Response sight singing prompts.	Barry Manilow songs Songs from Broadway shows Minuet in d minorBach Introduction to last mvt. of Symphony N. 5 Tchakovsky
Chapter 20	Binary and Ternary Forms – Formal terminology; binary forms; ternary forms; rounded binary forms; 12-bar blues; other formal designs. Ear Training: Continued use of AP Level Free Response Ear Training prompts. Sight Singing: Melody – continued use of AP Level Free Response sight singing prompts.	Assignment: Listening Exercises from Listening to Music by Wright, Chapter 6 (online)
pp. 95-97 pp. 183-185,	April Preparation for the AP Exam Terminology: Instrumental transposition and ranges, non-chord tones, textures, motives and variations.	AP Free Response prompts FR 1-FR 7
186-189 pp. 26	Tempo and dynamic terms	

	Ear Training: Continued use of AP Level Free Response Ear Training prompts. Sight Singing: Melody – continued use of AP Level Free Response sight singing prompts.	
p. 474 pp. 511-519 pp. 520-532 pp. 533-536 pp. 537-542	Twentieth-Century pentatonic scales; atonal theory, 12-tone serialism, total serialism, aleatory	John Cage, Schönberg, Webern, Debussy "The Girl with the Flaxen Hair," Bartok
	May Review for AP Music Theory Exam Take practice free-response questions	Assignment: Complete sections of the practice exam from AP Theory website.
Chapters 23 and 24, pp. 373-399	Augmented Sixth Chords (Following exam) – The interval of the augmented 6th; the Italian augmented 6th chord; the French augmented 6th; the German augmented 6th; resolutions to other scale degrees and other chord members.	Take AP Music Theory Exam. Assessment: (Following Exam) Original Composition Project II Complete musical composition for piano, voice, choir, or instruments. Form, melody, harmony, phrase, cadence, dynamics, meter, tempo, etc.
	Keyboard Skills Students will develop the following keyboard skills: Major Scales, Minor Scales (3 forms), Modes, Triads (M, m, d, A), Triad Inversions, 7 th chords (MM, Mm, mm, om, oo), 7 th chord inversions, I – IV – V7 – I in all keys, M, m	Assessments: Students will demonstrate their ability to play the elements listed.

Computer programs: Finale, SmartMusic, musictheory.net, Musition 2, Auralia 2.1, and Noteplay Textbooks: -Kostka, Stefan, and Dorothy Payne. 2004. *Tonal Harmony: With an Introduction to Twentieth-Century-Music*, Fifth Edition. New York: McGraw-Hill. Includes workbook.
 -Horvit, Michael, Koozin, Timothy and Nelson, Robert. 2005. *Music for Ear Training* CD-ROM and Workbook, Second Edition. Schirmer.

-Ottman, Robert W. and Rogers, Nancy. 2007. Music for Sight Singing. Pearson Prentice.