Murrieta Valley Unified School District High School Course Outline February 2006

Department: Visual and Performing Arts

Course Title: Advanced Placement Music Theory

Course Number: 7007

Grade Level: 9-12

Length of Course: One Year

Prerequisite: Instructor approval and participation in an Advanced Music Ensemble.

UC/CSU (A-G) Requirement: F

Course Description: AP Music Theory develops a student's ability to recognize, understand, and describe the basic materials and processes of music that are heard or presented in a musical score. The achievement of these goals may best be approached by initially addressing fundamental aural, analytical, and compositional skills using both listening and written exercises. Building on this foundation, the course should progress to include more creative tasks, such as the harmonization of a melody by selecting appropriate chords, composing a musical bass line to provide two-voice counterpoint, or the realization of figured-bass notation.

I. Goals

The student will:

- A. Recognize and Use Proper Musical Terminology
 - 1. Terms for intervals, chords, scales, and modes
 - 2. Terms pertaining to rhythm and meter, melodic construction and variation, harmonic functions, cadences and phrase structure, texture, small forms, and musical performance
- B. Use Proper Notational Skills
 - 1. Rhythmic and metric notation
 - 2. Clefs and pitch notation
 - 3. Key signatures, scales, and modes
 - 4. Intervals and chords
 - 5. Transposition of melodic lines
- C. Use Basic Compositional Skills
 - 1. Four-Voice realization of figured-bass symbols and/or Roman Numerals
 - 2. Composition of a bass line (with chord symbols) for a given melody

- D. Analyze a Musical Score (with or without aural stimulus)
 - 1. Small-scale and large-scale harmonic procedures, including:
 - a. Identification of cadence types
 - b. Roman-Numeral and figured-bass analysis, including nonharmonic tones, seventh chords, and secondary-dominant chords
 - c. Identification of key centers and key relationships; recognition of modulation to closely related keys
 - 2. Melodic organization and developmental procedures
 - a. Scale types; modes
 - b. Melodic patterning
 - c. Motivic development and relationships (e.g. inversion, retrograde, sequence, imitation)
 - 3. Rhythmic/metric organization
 - a. Meter type (e.g. duple, triple, and quadruple) and beat type (e.g. simple, compound)
 - b. Rhythmic devices and procedures (e.g. augmentation, diminution, hemiola)
 - 4. Texture
 - a. Types (e.g. monophony, homophony, polyphony)
 - b. Devices (e.g. textural inversion, imitation)
 - 5. Formal devices and/or procedures
 - a. Phrase structure
 - b. Phrases in combination (e.g. period, double period, phrase group)
 - c. Small Forms
- E. Demonstrate Aural Skills
 - 1. Sight-singing
 - 2. Melodic dictation
 - 3. Harmonic dictation
 - 4. Identification of isolated pitch and rhythmic patterns
 - 5. Detection of errors in pitch and rhythm in one and two voice examples
 - 6. Identification of processes and materials in the context of music literature representing a broad spectrum of genres, media, and styles.
 - a. Melodic organization (e.g. scale-degree function of specified tones, scale types, mode, melodic patterning, sequences, motivic development)
 - b. Harmonic organization (e.g. chord function, inversion, and quality)
 - c. Tonal organization (e.g. cadence types, key relationships)
 - d. Meter and rhythmic patterns
 - e. Instrumentation (i.e., identification of timbre)
 - f. Texture (e.g. number and position of voices, amount of independence, presence of imitation, density)
 - g. Formal procedures (e.g. phrase structure; distinctions among literal repetition, varied repetition, and contrast; small forms)

II. Outline of Content for Major Areas of Study

SEMESTER I: AUGUST-DECEMBER

NOTATION/WRITING SKILLS

I. Basic Notation

Musical Alphabet, staff, ledger lines, grand staff, clefs, letter names, keyboard familiarity, signs, symbols, abbreviations

II. Rhythmic Elements

Note and rest values Time Signatures Rhythmic patterns Rhythmic canons and compositions

III. Major Scales

Tetrachords, whole and half steps Key signatures, circle of fifths

IV. Melodic Structure

Shape and phrase Melody writing

V. Minor Scales

Natural, harmonic, melodic Key signatures Relative/parallel major/minor Composition exercises

VI. Intervals

Major, minor, diminished, augmented, perfect Consonant/dissonant Resolution of dissonances

VII. Counterpoint

Begin nonharmonic tones Passing and neighboring tones Composition and analysis

VIII. Harmonic Elements

Triads: Major, minor, augmented, diminished I, IV, V progression: root position Voice leading/four part writing Voicing a given melody

EAR-TRAINING AND AURAL SKILLS

Beginning Listening Practice

Direction: up, down, same

Rhythmic Dictation

Melodic Dictation

Major Scale Scale patterns 1-4 measures long Sight singing scale patterns **Recognition of:**

Meter med a real m

Meter, mode, scale patterns Phrase endings

Melodic Dictation

In minor 1-4 measures long Sight singing

Interval Recognition

Melodic and harmonic sight singing

Recognition of:

Chord types Chord patterns Chord progressions 3-4 chords

IX. Cadences

Authentic, half, plagal Period Construction Analysis of actual compositions

X. Triads in the Minor Mode

i, iv, v in root position

SEMESTER II: JANUARY-APRIL

XI. Secondary Triads in Major and Minor

Chord substitution; altered chords Composition and analysis

XII. Inversion of Triads

Figured bass

XIII. Other Nonharmonic Tones

Anticipation, appoggiatura, pedal point Double neighboring tone, escape tone Suspension, rearticulated suspension Composition and analysis

XIV. Dominant Seventh Chord

Voicing, resolution of the 7th Root position and inversions Modulation
Composition and analysis

XV. Other Seventh Chords

Voicing, voice leading, resolution of the 7th Composition and analysis

XVI. Orchestration

Ranges of orchestral instruments Clefs, transposition

XVII. Modes and Other Scales

Ecclesiastical modes, blues scale Pentatonic, chromatic

Recognition of Cadences

From the keyboard From recordings More Melodic dictation Major and Minor 4-8 measures long

Harmonic Progressions

In minor, 3-4 chords then increasing in number From "real" works using tapes, CD's, keyboard reductions of orchestral scores

Harmonic Progression

Primary and secondary triads Major and minor modes

Two-Part Dictation

Major and minor modes

Continue Listening Skills Practice

From "real" literature Phrases, cadences, modes Meter, instrumentation, harmonic progression

Continue Harmonic Progression

Continue melodic dictation Continue sight singing

Analysis and Score Study

From "real" literature

XVIII. A Motive and Its Variations

Sequence, inversion, ornamentation Extension, augmentation, diminution Retrograde, contraction

XIX. Structure and Form

Binary, minuet-trio, fugue, rondo Theme and variation, chaconne Passacaglia, art song, sonata

XX. Begin Final Project: Original

Composition

XXI. Common Abbreviations, Symbols, Terminology

SEMESTER II: MAY-JUNE

XXII. Prepare for the AP Exam

XXIII. Original Composition Project

Continue writing
Final manuscript
Preparation for performance
Rehearsal and practice
Performance

Melodic and Harmonic Dictation

"Real" literature analysis

III. Accountability Determinants

A. Key Assignments

- 1. Students will complete a full score reduction and analysis
- 2. Students will arrange a folk song for a string or wind ensemble
- 3. Students will complete an original composition

B. Assessment Methods

- 1. Students will have regular written assessments.
- 2. Students will be assessed on their daily performance and participation in eartraining and aural skills.
- 3. Students will be tested at the end of each chapter/section.

IV. Instructional Materials and Methodologies

A. Required Text

1. Benward, Bruce and White, Gary. *Music in Theory and Practice*. Boston: McGraw-Hill, 1997.

2. Benward, Bruce and Kolosick, Timothy J. *Ear Training: A Technique for Listening*. Dubuque, Iowa: W. C. Brown, 1991.

B. Supplemental Materials

1. Benward, Bruce and White, Gary. *Music in Theory and Practice Workbook.* Boston: McGraw-Hill, 1997.

C. Methodologies

- 1. Lecture
- 2. Project-Based Learning
- 3. Technology-Based Aural Training Drills
- 4. Cooperative Learning and Group-Based Projects