

Level IV

Recommended reference: *Fundamentals of Piano Theory* (Level III)

Technique Requirements (consult Appendix A for examples)

Keys: Bb M/gm (harmonic form only)

(For Classical festival complete all technique in Major and then repeat in minor. Do chromatic scale at the end).

1. **Scales:** Hands together, one octave
2. **Chord Progression:** Hands together, I- IV⁶/₄ - V⁶ - I (do not use V⁶/₅)
3. **Arpeggios:** Hands together, 2 octaves
4. **Inversions:** Hands together, 1-1⁶ - 1⁶/₄ - I, up and down
5. **Chromatic Scale:** Hands together, 1 octave, contrary motion, begin as thumbs on middle D

Theory Requirements (Write and identify)

1. Notes and rest values



2. **Rhythm and-time signatures**

Simple meter:

Duple: 2/4 2/2 C Triple: 3/4 3/2 3/8 Quadruple 4/4 4/2 C

3. **Key signatures:** Major: C, G, D, F and Bb
Minor: a, e, b, and g.
4. **Scales:** Major: C, G, D, F, and Bb
Minor: a, e, b, d, and g (harmonic form only)
Chromatic: Ascending, beginning on any white note.
5. **Intervals:** Identify prime through octave by quantity and quality (major or perfect) based on the major scales of C, G, D, F and Bb
6. **Chords:** Major, minor, diminished, and augmented triads based on the tonics of major keys: C, D, F, and Bb and minor keys: a, e, b, d, and g.
Primary triads in root position for major keys: C, G, D, F and Bb (I, IV and V) and minor keys: a, e, b, d, and g (i, iv and V) Use harmonic form of minor.

7. **Cadences:** Authentic and Plagal: All major and harmonic minor keys listed above.
Write in root position
Rewrite using common tones with inversions (IV6/4 - I and V6 - I for major)
(iv6/4 - i and V6 - i for harmonic minor)

Music History Requirements

Periods of Music History (dates are approximate).

Baroque 1600-1750

Features: Binary Form, Bouree, Minuet, Allemande, Gigue, Gavotte

Composer: J. S. Bach: German. Bach came from a musical family and had 20 children of his own. He wrote a great deal of music including the *Well Tempered Clavier* in 2 Volumes.

Classical 1750-1825

Features: Ternary Form, Alberti Bass, Sonatina, Balanced phrases in 2, 4 or 8 measures.

Composer: Ludwig van Beethoven: German. Beethoven was totally deaf during the last part of his life yet he continued to compose until he died. Two of his most loved piano pieces are *Fur Elise* and *The Moonlight Sonata*.

Romantic 1825-1900

Features: Waltz, an increased use of the pedal, character pieces, long melodies with lush accompaniments

Composer: Johannes Brahms: German. Late in his life Brahms destroyed everything he had written before he was 19. He wrote *Waltzes* and *Hungarian Dances*.

Contemporary 1900-present

Features: New tonalities, Nationalism, Unusual harmonies, scales and rhythms.

Composer: Bela Bartok: Hungarian. Bartok used the sounds and rhythms of Hungarian folk songs in much of his music. He wrote the *Mikrococosmos* (6 books) for piano students.

Vocabulary

Character or style

Molto: very much

Poco: little

Spiritoso: spirited

Form

Dances: minuet, bouree, allemande, gigue, gavotte (This is a list of dance forms, definitions are not required on this level).

Theme and Variations*: A composition in which a theme is stated followed by any number of variations such as a change in mode, meter, accompaniment and texture..

Sonatina: a short sonata with 1, 2 or 3 movements which are usually contrasting in tempo and character..

Coda: ending section

Tempo (listed slow to fast).

Lento

Adagio: slow (new).

Andante

Andantino.

Moder

ato

Allegr

etto.

Allegro

Vivace: lively and quick (new)

Changing Tempo:

Accelerando (accel) gradually faster.

Texture

Homophonic: Melody and accompaniment

Polyphonic: two or more independent voices.

Other

Pedal Signs

Una Corda: Depress the soft pedal

Tres Corda: Take the soft pedal off.