# Pre-College Written Theory REQUIREMENTS

## **GRADES 3 & BELOW**

Students who take the MMTA Written Theory Exam are responsible for knowing the theory <u>and</u> music history information in the grade they enter and ALL previous grades.

### **Written Theory**

1. Notation concepts to know and understand:



- b. Dynamics: f mf mp p
- c. Notes on grand staff from Low F to High G, including inner ledger lines (D, C, B).
- d. Staff and grand staff stem placement.
- e. Spaces and Lines.  $\frac{3}{12} \stackrel{4}{=} \frac{3}{12}$
- f. Accidentals: # | ‡
- g. Intervals:  $2^{nd}$  (step),  $3^{rd}$  (skip), repeated notes.
- 2. Rhythm/meter concepts to know and understand:
  - a. Time signatures: 2/4/, 3/4, 4/4.
  - b. Time extensions: fermata , tied notes.
- 3. Triad concepts to know and understand:
  - a. Name, spell, write and identify triads in keys of F, C, G major and minor.
- 4. Key signature concepts to know and understand:
  - a. Identify, write and name five-note scales in keys of F, C, G major and minor using accidentals.

- 1. Recognize rhythms that are either "the same" or "different" in 2/4, 3/4, 4/4.
- 2. Recognize high and low pitch.
- 3. Recognize direction of melody, ascending or descending.

# Pre-College Written Theory REQUIREMENTS

## **GRADE 4**

Students who take the MMTA Written Theory Exam are responsible for knowing the theory <u>and</u> music history information in the grade they enter and ALL previous grades.

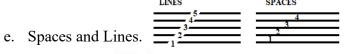
### **Written Theory**

1. Notation concepts to know and understand:



- b. Dynamics: f mf mp p
- c. Notes on grand staff from Low F to High G, including inner ledger lines (D, C, B).
- d. Staff and grand staff stem placement.





- f. Accidentals: # | |
- g. Intervals: 2<sup>nd</sup> (step), 3<sup>rd</sup> (skip), repeated notes.
- 1. Rhythm/meter concepts to know and understand:
  - a. Time signatures: 2/4/, 3/4, 4/4.
  - b. Time extensions: fermata , tied notes.



- 2. Triad concepts to know and understand:
  - a. Name, spell, write and identify triads in the keys of: F, C, G, D, A, E, B major and minor.
- 3. Key signature concepts to know and understand:
  - a. Identify, write and name five-note scales in the keys of: F, C, G, D, A, E, B major and minor using accidentals.

- 1. Recognize rhythms that are either "the same" or "different" in 2/4, 3/4, 4/4.
- 2. Recognize high and low pitch.
- 3. Recognize direction of melody, ascending or descending.

# Pre-College Written Theory REQUIREMENTS

## **GRADE 5**

Students who take the MMTA Written Theory Exam are responsible for knowing the theory <u>and</u> music history information in the grade they enter and ALL previous grades.

#### Written Theory

1. Notation concepts to know and understand:



- b. Dynamics: f mf mp p
- c. Notes on grand staff from Low F to High G, including inner ledger lines (D, C, B).
- d. Staff and grand staff stem placement.

  | Spaces and Lines. | Spaces | Sp
- b. Accidentals: # L h
- c. Intervals: 2<sup>nd</sup> (step), 3<sup>rd</sup> (skip), repeated notes.
- d. Down bow:
- e. Up bow:
- 2. Rhythm/meter concepts to know and understand:
  - a. Time signatures: 2/4/, 3/4, 4/4
  - b. Time extensions: fermata , tied notes.



- 3. Triad concepts to know and understand:
  - a. Name, spell, write and identify triads in the keys of: F, C, G, D, A, E, B major and minor.
- 4. Key signature concepts to know and understand:
  - a. Identify and write the key signatures of: F, C, G, D, A, E, B major. For minor, identify only.
  - b. Identify, write and name five-note scales in the keys of: F, C, G, D, A, E, B, major using key signatures or accidentals. For minors use accidentals only.

- 1. Recognize rhythms that are either "the same" or "different" in 2/4, 3/4, 4/4.
- 2. Recognize high and low pitch.
- 3. Recognize direction of melody, ascending or descending.

# Pre-College Written Theory REQUIREMENTS

## **GRADE 6**

Students who take the MMTA Written Theory Exam are responsible for knowing the theory <u>and</u> music history information in the grade they enter and ALL previous grades.

### **Written Theory**

1. Notation concepts to know and understand:



b. Dynamics: fmfmpp

c. Notes on grand staff from Low F to High G, including inner ledger lines (D, C, B).

d. Accidentals: # b 4

e. Intervals: melodic and harmonic 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup>.

f. Pedal indications: **Leo.** \* P.

2. Rhythm/meter concepts to know and understand:

a. Time signatures: 2/4/, 3/4, 4/4, 6/4, 3/8, 6/8.



c. Identify an upbeat.

3. Triad concepts to know and understand:

a. Identify, write, name and spell triads in the keys of: F, C, G, D, A, E, B major and minor.

4. Key signature concepts to know and understand:

a. Identify and write the key signatures of: F, C, G, D, A, E, B major. For minor, identify only.

b. Identify, write and name five-note scales in the keys of: F, C, G, D, A, E, B, major using key signatures or accidentals. For minors use accidentals only.

## **Ear Training**

1. Recognize highness or lowness of pitch using wide intervals.

2. Recognize five-note major and minor scales.

3. Recognize major and minor triads in root position.

4. Recognize these intervals: M2, m2, M3, m3, ascending and descending.

### **Pre-College Written Theory** REQUIREMENTS

## GRADE 7

Students who take the MMTA Written Theory Exam are responsible for knowing the theory and music history information in the grade they enter and ALL previous grades.

#### **Written Theory**

1. Notation concepts to know and understand:



- b. Dynamics: ff f mf mp p pp
- c. Notes on the grand staff from bass ledger C to treble C, plus inner ledger lines.
- d. Accidentals:
- e. Intervals: melodic and harmonic 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup>.
- f. Pedal indications: 20. \*, 2., \_\_\_\_\_
- 2. Rhythm/meter concepts to know and understand:

  - a. Time signatures: 2/4/, 3/4, 4/4, 6/4, 3/8, 6/8.
    b. Time extensions: fermata , tied notes.
  - c. Identify an upbeat.
- 3. Triad concepts to know and understand:
  - a. Identify, write, name and spell root-position triads in the keys of: F, C, G, D, A, E, B, Bb, Eb, Ab, Db(C#) major and minor. Db major only.
  - b. Identify and write in the keys of: F, C, G, D, A, E, B, Bb, Eb, Ab, Db(C#) major and minor I-V6-I or I-V<sub>6/5</sub>-I cadences. Identify each root by Roman numeral and letter name.

**Example in the key of C Major:** Chord: CEG BDG BFG

Roman numeral: I  $V_6$  $V_{6/5}$ C  $G_6$  $G_{6/5}$ Letter name:

- 4. Key signature concepts to know and understand:
  - a. Identify and write the keys of: F, C, G, D, A, E, B, Bb, Eb, Ab, Db(C#) major and minor. Db major
  - b. Know the concept of the Circle of Fifths in major keys.
  - c. Identify the scales of: F, C, G, D, A, E, B, Bb, Eb, Ab, Db(C#) major and minor.
  - d. Write the scales of: F, C, G, D, A, E, B, Bb, Eb, Ab, Db major.
- 5. Form concepts:
  - a. Know the concept of Simple Binary form (A:||B:||).

- 1. Recognize highness or lowness of pitch using wide and close intervals.
- 2. Recognize major and minor scales and triads in root position.
- 3. Recognize these intervals: M2, m2, M3, m3, P5, M6, m6, P8, ascending and descending.

# Pre-College Written Theory REQUIREMENTS

## **GRADE 8**

Students who take the MMTA Written Theory Exam are responsible for knowing the theory <u>and</u> music history information in the grade they enter and ALL previous grades.

#### Written Theory

1.	Notation concepts	to	know	and	understand:



- b. Reinforce **Grade 3** note reading range with increased use of inner, upper and lower ledger lines.
- c. Accidentals: # b # x bb ## #b
- d. Identify and/or write melodic and harmonic intervals within an octave by size.
- e. Know previous dynamics symbols and pedal indications from previous grades.
- 2. Rhythm/meter concepts to know and understand:
  - a. Time signatures: 2/4, 3/4, 4/4 ( $\bigcirc$ ), 6/4, 3/8, 6/8, 2/2 ( $\bigcirc$ )
  - b. Time extensions: fermata, tied notes, dotted notes and rests.
  - c. Identify an upbeat.
- 3. Triad and cadence concepts to know and understand:
  - a. Identify and write root-position triads in all major and minor keys.
  - b. Identify and write I-IV<sub>6/4</sub>-I-V<sub>6</sub> or V<sub>6/5</sub>-I cadences in all major and minor keys. Identify the root of each chord by Roman numeral and letter name. Use key signatures.

Example in the key of C Major:	Chord:	CEG	CFA	CEG	BDG	or	BFG	CEG
	Roman numeral:	I	$IV_{6/4}$	I	$V_6$	or	$V_{6/5}$	I
	I etter name:	C	F6/4	$\boldsymbol{C}$	$G_6$	or	G6/5	$\mathbf{C}$

- 4. Key signature concepts:
  - a. Identify and write key signatures for all major and minor keys.
  - b. Have a thorough understanding of the Circle of Fifths in major keys.
  - c. Identify and write scales in all major and minor keys.
- 5. Form Concepts:
  - a. Know preceding form: Simple Binary (A:||:B:||) and Rounded Binary (A:||:BA':||).

- 1. Recognize major and minor scales and root-position triads.
- 2. Recognize I-V6-I or I-V6/5-I progressions in all major keys.
- 3. Recognize these intervals: M2, m2, M3, m3, P5, M6, m6, M7, m7, P8, ascending and descending.
- 4. Recognize dominant, subdominant and tonic chords: I-IV6/4-I-V6-I or I-IV6/4-I-V6/5-I
- 5. Recognize melodic rhythm patterns in 3/4 and 4/4 meter.

### **Pre-College Written Theory** REQUIREMENTS

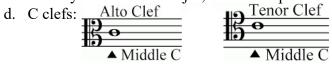
## **GRADE 9**

Students who take the MMTA Written Theory Exam are responsible for knowing the theory and music history information in the grade they enter and ALL previous grades.

#### Written Theory

- 1. Notation concepts to know and understand:
  - a. Know note and rest values from previous grades.
  - b. Know full reading range.
  - c. Identify and/or write major, minor and perfect intervals within an octave.





- 2. Rhythm/meter concepts to know and understand:
  - a. Know time signatures from previous grades.
  - b. Know duration extensions (fermata, tie, dot, etc.).
  - c. Know variations of rhythm patterns, changing meters within a piece, irregular meter. Should have ability to bring all concepts together, including meter, counting, time signatures, and rhythmic notation.
- 3. Triad and cadence concepts
  - a. Identify and write major and minor triads in all keys, root position, first inversion, and second inversion. Identify root by letter name.
  - b. Identify and write I-IV6/4-I-V6 or V6/5-I or i-iv6/4-i- V6 or V6/5-i cadences, root position in all major and minor keys.
  - c. Identify the root of each chord by Roman numeral and/or letter name in all major and minor keys.
- 4. Key signature concepts to know and understand:
  - a. Identify and write key signatures for all major and minor keys.
  - b. Know the Circle of Fifths for major and minor keys.
  - c. Know the order of sharps and flats.
  - d. Identify and write scales in all major and minor keys.
- 5. Form concepts:
  - a. Know preceding forms: Simple Binary (A:||:B:||), Rounded Binary (A:||:BA':||) and Ternary (ABA), with option for introduction and coda.

- 1. Recognize major and minor triads.
- 2. Recognize I-V<sub>6/5</sub>-I and I-IV<sub>6/4</sub>-I progression in all major keys.
- 3. Recognize these intervals: M2, m2, M3, m3, P4, P5, M6, m6, M7, m7, P8, ascending and descending.
- 4. Recognize the same or different rhythm patterns.

# Pre-College Written Theory REQUIREMENTS

## **GRADE 10**

Students who take the MMTA Written Theory Exam are responsible for knowing the theory and music history information in the grade they enter and ALL previous grades.

#### Written Theory

- 1. Notation concepts to know and understand:
  - a. Know notation concepts from previous grades.
  - b. Identify and/or write major, minor, perfect, augmented, diminished intervals within an octave.
- 2. Rhythm/meter concepts to know and understand:
  - a. Know rhythm and meter concepts from previous grades.
- 3. Triad and cadence concepts to know and understand:
  - a. Identify and write triads on each degree of major and minor scales.
  - b. Identify the root by Roman numeral, chord letter and quality (M, m, P, Aug., dim.).
  - c. Identify and write augmented and diminished triads.
  - d. Identify and write I-IV6/4-I-V6 or V6/5-I or i-iv6/4-i- V6 or V6/5-i cadences in root position, in all major and minor keys.
  - e. Identify the root of each chord by Roman numeral and/or letter name. in all major and minor keys.
- 4. Key signature concepts to know and understand:
  - a. Identify and write key signatures for all major and minor keys.
  - b. Know the Circle of Fifths for major and minor keys.
  - c. Know the order of sharps and flats.
  - d. Identify and write all major and minor scales.
  - e. Know degree names of a major and minor scale: Tonic, Supertonic, Mediant, Sub-Dominant, Dominant, Sub-Mediant and Leading Tone (Sub-Tonic).
- 5. Form concepts to know:
  - a. Know preceding forms: Simple Binary (A:||:B:||), Rounded Binary (A:||:BA':||), Ternary (ABA), and Theme and Variations (Theme, Variation I, II, etc.), with option for introduction and coda.

- 1. Recognize major and minor triads.
- 2. Recognize I-V<sub>6/5</sub>-I and I-IV<sub>6/4</sub>-I progression in all major keys.
- 3. Recognize these intervals: M2, m2, M3, m3, P4, P5, M6, m6, M7, m7, P8, ascending and descending.
- 4. Recognize the same or different rhythm patterns.

# Pre-College Written Theory REQUIREMENTS

## **GRADE 11**

Students who take the MMTA Written Theory Exam are responsible for knowing the theory <u>and</u> music history information in the grade they enter and ALL previous grades.

#### Written Theory

- 1. Notation concepts to know and understand:
  - a. Know preceding notation concepts.
- 2. Rhythm/meter concepts to know and understand:
  - a. Know preceding rhythm/meter concepts.
  - b. Identify and/or write unusual accents.
- 3. Triad and cadence concepts to know and understand:
  - a. Know preceding triads and cadence concepts.
  - b. Write Dominant Seventh chords, root position. Identify root by letter name.
- 4. Key signature concepts to know and understand:
  - a. Identify and write key signatures for all major and minor keys.
  - b. Know the Circle of Fifths for major and minor keys.
  - c. Know the order of sharps and flats.
  - d. Identify and write all major and minor scales.
  - e. Know degree names of a major and minor scale: Tonic, Supertonic, Mediant, Sub-Dominant, Dominant, Sub-Mediant and Leading Tone (Sub-Tonic).
  - f. Identify and write chromatic scales starting in any white key (ascending and descending).
- 5. Form concepts:
  - a. Know preceding forms: Simple Binary (A:||:B:||), Rounded Binary (A:||:BA':||), Ternary (ABA), Theme and Variations (Theme, Variation I, II, etc.), and Sonata-allegro.

- 1. Recognize I-IV6/4-I-V6 or V6/5-I or i-iv6/4-i- V6 or V6/5-i chord progressions in all keys.
- 2. Recognize intervals of the major and harmonic minor scales, ascending and descending.
- 3. Recognize major scales and harmonic minor scales.

# Pre-College Written Theory REQUIREMENTS

## **GRADE 12**

Students who take the MMTA Written Theory Exam are responsible for knowing the theory <u>and</u> music history information in the grade they enter and ALL previous grades.

#### Written Theory

- 1. Notation concepts to know and understand:
  - a. Know preceding notation concepts.
- 2. Rhythm/meter concepts to know and understand:
  - a. Know preceding rhythm/meter concepts.
- 3. Triad and cadence concepts to know and understand:
  - a. Know preceding triads and cadence concepts.
  - b. Identify these non-harmonic tones/non-chord tones: PASSING TONE (PT), APPOGGIATURA (App.), UPPER NEIGHBOR (UN), LOWER NEIGHBOR (LN), and SUSPENSION (SUS.).
- 4. Key signature concepts to know and understand:
  - a. Identify and write key signatures for all major and minor keys.
  - b. Know the Circle of Fifths for major and minor keys.
  - c. Know the order of sharps and flats.
  - d. Identify and write all major and minor scales.
  - e. Know degree names of a major and minor scale: Tonic, Supertonic, Mediant, Sub-Dominant, Dominant, Sub-Mediant and Leading Tone (Sub-Tonic).
  - f. Identify and write chromatic scales starting in any white key (ascending and descending).
- 5. Form concepts:
  - a. Know preceding forms: Simple Binary, Rounded Binary, Ternary, Theme and Variations and Sonata-allegro.

- 1. Recognize major, minor, augmented, and diminished triads.
- 2. Recognize intervals of the major and harmonic minor scales, ascending and descending.
- 3. Rhythm dictation in 2/4, 3/4, 4/4 meter using equivalent rests.
- 4. Recognize I-IV6/4-I-V6 or V6/5-I or i-iv6/4-i- V6 or V6/5-i chord progressions in all keys.
- 5. Recognize major, harmonic minor, and chromatic scales.