College of Music

101  Freshman Seminar: Practical Foundations for Success in Music
Fall, 1(1-0): R: Open to undergraduate students in the College of Music.
Introduction to skills necessary for academic success in music, careers in music, entrepreneurship, and professionalism in music.

112  Chamber Music
Fall, Spring, 1(1-1): A student may earn a maximum of 10 credits in all enrollments for this course. R: Open to students in the College of Music.
Rehearsal and performance of a broad range of chamber music literature.

113  Philharmonic Orchestra
Fall, Spring, 1(0-5): A student may earn a maximum of 10 credits in all enrollments for this course. RB: High school and/or youth orchestra experience or other college or university ensemble experience: R: Audition required.
Rehearsal and performance of a broad range of symphonic and operatic repertoire.

114  Marching Band
Fall, 1(0-9): A student may earn a maximum of 6 credits in all enrollments for this course. R: Audition required.
Rehearsal and performance of broad range of marching band literature at football games.

115  Spartan Brass
Spring, 1(0-6): A student may earn a maximum of 6 credits in all enrollments for this course. R: Audition required.
Rehearsal and performance of a broad range of brass literature at basketball and hockey games.

116  Campus Band
Fall, Spring, 1(0-3): A student may earn a maximum of 10 credits in all enrollments for this course.
Rehearsal and performance of broad range of band literature chosen from baroque period to the present.

117  Concert Band
Fall, Spring, 1(0-3): A student may earn a maximum of 10 credits in all enrollments for this course. R: Audition required.
Rehearsal and performance of a broad range of wind literature from various historical periods and styles.

118  Wind Symphony
Fall, Spring, 1(0-6): A student may earn a maximum of 10 credits in all enrollments for this course. R: Audition required.
Rehearsal and performance of a broad range of wind literature from various periods and styles.

119  Symphony Band
Fall, Spring, 1(0-4): A student may earn a maximum of 10 credits in all enrollments for this course. R: Audition required.
Rehearsal and performance of a broad range of wind and percussion literature.

120  Symphony Orchestra
Fall, Spring, 1(0-6): A student may earn a maximum of 10 credits in all enrollments for this course. R: Audition required.
Rehearsal and performance of symphonic and operatic repertoire.

122  Concert Orchestra
Fall, Spring, 1(0-2): A student may earn a maximum of 10 credits in all enrollments for this course.
Rehearsal and performance of symphonic and concert literature written for large orchestra. Conducted by staff conductors under the supervision of faculty.

123  Campus Choir
Fall, Spring, 1(0-2): A student may earn a maximum of 10 credits in all enrollments for this course.
Rehearsal and performance of representative literature for mixed choir with emphasis on world music.

124  Choral Union
Fall, Spring, 1(0-2): A student may earn a maximum of 10 credits in all enrollments for this course. R: Audition required.
University and community chorus. One evening rehearsal per week, culminating in performance of a major work with orchestra.

125  Glee Club, Men and Women
Fall, Spring, 1(0-3): A student may earn a maximum of 10 credits in all enrollments for this course.
Rehearsal and performance of broad range of choral literature chosen from medieval period to the present.

126  State Singers
Fall, Spring, 1(0-4): A student may earn a maximum of 10 credits in all enrollments for this course. R: Audition required.
Mixed choir performing music from all periods.

127  University Chorale
Fall, Spring, 1(0-4): A student may earn a maximum of 10 credits in all enrollments for this course. R: Audition required.
Mixed chamber choir for experienced singers performing representative literature from all periods.

129  Percussion Ensemble
Fall, Spring, 1(1-3): A student may earn a maximum of 10 credits in all enrollments for this course.
Rehearsal and performance of representative works for percussion and mallet ensembles.

130  Jazz Band
Fall, Spring, 1(0-4): A student may earn a maximum of 10 credits in all enrollments for this course. R: Audition required.
Rehearsal and performance in large jazz ensemble. Literature from classic bands of Ellington and Basie to contemporary composers.

131  Jazz Combo
Fall, Spring, 1(1-2): A student may earn a maximum of 10 credits in all enrollments for this course. R: Audition required.
Rehearsal and performance in small jazz ensembles. The ensemble performs literature from all historical periods of jazz.

141  Class Instruction in Piano I
Fall, 1(1-0): R: Open to students in the College of Music.
Use of the piano as a teaching tool.

142  Class Instruction in Piano II
Spring, 1(1-1): R: Open to students in the College of Music.
Use of the piano as a teaching tool.

143  English Diction for Singers
Fall, 1(1-1): R: Open to students in the College of Music. C: MUS 151 concurrently.

144  Italian Diction for Singers
Spring, 1(1-1): R: Open to students in the College of Music. C: MUS 151 concurrently.

145  Class Instruction in Voice I
Fall, Spring, 1(1-1): Rules of pronunciation. Vocal techniques.

149  Keyboard Skills
Fall of even years, 1(0-2): A student may earn a maximum of 4 credits in all enrollments for this course. R: Open to students in the College of Music.
Sight-reading, transposing, figured bass, keyboard harmony.

150A  Piano
Fall, Spring, 2 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in piano.

150C  Harp
Fall, Spring, 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in harp.

150J  Piano: Jazz
Fall, Spring, 1 to 2 credits. A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to undergraduate students in the Jazz Studies Major.
Private instruction in jazz piano.

150M  Piano for Piano Minors
Fall, Spring, 1(1-0): A student may earn a maximum of 6 credits in all enrollments for this course. R: Approval of college.
Piano for piano minors.

151  Voice
Fall, Spring, 1 to 3 credits. A student may earn a maximum of 12 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in voice.

151J  Voice: Jazz
Fall, Spring, 1 to 2 credits. A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in voice.

151N  Voice for Non-Music Majors
Fall, Spring, 1(1-0): A student may earn a maximum of 6 credits in all enrollments for this course. R: Open to undergraduate students.
Private voice lessons for non-music majors.
152A  Violin
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in violin.

152B  Viola
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in viola.

152C  Cello
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in cello.

152D  Double Bass
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in double bass.

152J  Stringed Instruments: Jazz
Fall, Spring. 1 to 2 credits. A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to undergraduate students in the Jazz Studies Major.
Private instruction in a stringed instrument.

153A  Flute
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in flute.

153B  Oboe
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in oboe.

153C  Clarinet
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in clarinet.

153D  Saxophone
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in saxophone.

153E  Bassoon
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in bassoon.

153J  Woodwind Instruments: Jazz
Fall, Spring. 1 to 2 credits. A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to undergraduate students in the Jazz Studies Major.
Private instruction in a woodwind instrument.

153N  Woodwinds for Non-Music Majors
Fall, Spring. 1(1-0) A student may earn a maximum of 6 credits in all enrollments for this course. R: Open to undergraduate students.
Private woodwind lessons for non-music majors.

154A  Trumpet
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in trumpet.

154B  Horn
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in horn.

154C  Trombone
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in trombone.

154D  Euphonium
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in euphonium.

154E  Tuba
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in tuba.

154J  Brass Instruments: Jazz
Fall, Spring. 1 to 2 credits. A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to undergraduate students in the Jazz Studies Major.
Private instruction in a brass instrument.

154N  Brass for Non-Music Majors
Fall, Spring. 1(1-0) A student may earn a maximum of 6 credits in all enrollments for this course. R: Open to undergraduate students.
Private brass lessons for non-music majors.

155  Percussion Instruments
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to students in the College of Music.
Private instruction in percussion instruments.

155J  Percussion Instruments: Jazz
Fall, Spring. 1 to 2 credits. A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to undergraduate students in the Jazz Studies Major.
Private instruction in percussion instruments.

155N  Percussion for Non-Music Majors
Fall, Spring. 1(1-0) A student may earn a maximum of 6 credits in all enrollments for this course. R: Open to undergraduate students.
Private percussion lessons for non-music majors.

160  Class Instruction in Guitar
Fall, Spring. 1(1-0) R: Open to undergraduate students in the Music Education Major. Chording, strumming, and finger picking techniques. Accompanying and song leading with guitar. Reading of notation and tablature. Classical and popular styles.

162  Class Instruction in Flute and Saxophone
Fall, Spring. 1(0-2) R: Open to teaching students in the College of Music.
Techniques for playing and teaching flute and saxophone.

163  Class Instruction in Clarinet
Fall, Spring. 1(0-2) R: Open to teaching students in the College of Music.
Techniques for playing and teaching clarinet.

164  Class Instruction in Double Reed Instruments
Spring. 1(0-2) R: Open to teaching students in the College of Music.
Techniques for playing and teaching oboe and bassoon.

165  Class Instruction in High Brass Instruments
Fall. 1(0-2) R: Open to teaching students in the College of Music.
Techniques for playing and teaching trumpet and horn.

166  Class Instruction in Low Brass Instruments
Fall. Spring. 1(0-2) R: Open to teaching students in the College of Music.
Techniques for playing and teaching trombone, euphonium, and tuba.

171  Class Instruction in Stringed Instruments I
Fall. 1(1-1) R: Open to students in the Music major.
Techniques for playing and teaching stringed instruments at the elementary level.

172  Class Instruction in Stringed Instruments II
Spring. 1(1-1) P: MUS 171 SA: MUS 161\nTechniques for playing and teaching stringed instruments at the intermediate level and beyond.

173  Class Instruction in Percussion Instruments I
Fall. Spring. 1(1-1) R: Open to students in the College of Music.
Techniques for playing and teaching percussion instruments at the elementary level.

174  Class Instruction in Percussion Instruments II
Spring. 1(1-1) P: MUS 173\nTechniques for playing and teaching percussion instruments at the intermediate level and beyond.

175  Understanding Music
Fall, Spring. 2(2-0) An active and creative approach to understanding the elements of music in a wide variety of music styles. No prior musical skills required.
177 Introduction to Music Education  
Fall, Spring. 2(2-1) SA: MUS 260  
Historical foundations, current trends, and teaching responsibilities in music education at all curricular levels.

178 Music Theory For Non Music Majors I  
Spring. 2(2-1) R: Not open to students in the College of Music. Not open to students with credit in MUS 180.  
Basic components of both written and aural music. No previous musical knowledge assumed.

179 Music Theory For Non Music Majors II  
Spring. 3(3-1) P: MUS 178 R: Not open to students in the College of Music. Not open to students with credit in MUS 180 or MUS 181.  
Common chords and chord progressions, harmonizing melodies, basic musical forms including some popular and jazz forms, introductory compositional techniques.

180 Fundamentals of Music  
Fall. 2(2-1) R: Open to students in the College of Music.  
Conceptual and notational presentation of the basic components of musical structure.

181 Musicianship I  
Spring. 3(3-1) P: MUS 180 R: Open to students in the College of Music.  
Hierarchical musical structure through species counterpoint and figured bass. Linear and vertical aspects of tonality.

182 Ear Training and Sight Singing I  
Fall. 1(1-1) P: MUS 180 or concurrently R: Open to students in the College of Music.  
Dictation, melody singing using solfège (movable do) syllables, intervals to octave, error detection, quarter note values in rhythm, part singing.

183 Ear Training and Sight Singing II  
Spring. 1(1-1) P: MUS 182 and (MUS 181 or concurrently) R: Open to students in the College of Music.  
Dictation, singing melodies in major and minor keys. Simple modulation, chromatic alteration, error detection, rhythms, triads and components, part singing.

185 Jazz Styles and Analysis I  
Fall. 2(2-0) R: Open to students in the College of Music.  
Introduction to jazz. Listening and appreciating jazz. The focus of the course is jazz styles, history and analysis.

186 Jazz Styles and Analysis II  
Spring. 2(2-0) P: MUS 185 R: Open to students in the College of Music.  
Introduction to jazz. Listening and appreciating jazz. The focus of the course is jazz styles, history and analysis.

200 Introduction to Music Theory  
Fall, Summer. 1(1-1) R: Open to graduate students in the College of Music. SA: MUS 800  
Elements of music theory, with emphasis on voice-leading and harmonic analysis in diatonic and chromatic music.

201 Aural Skills  
Fall, Spring. 1(1-1) R: Open to graduate students in the College of Music. SA: MUS 801  
Ear training in the areas of melody, harmony, and rhythm. Sight singing using the solfège system. Computer-aided drill programs.

201 Song Writing  
Fall of odd years. 2(2-2) RB: Class members should be able to sing and play an accompanying instrument such as guitar or keyboard.  
Develop and refine the ability to express oneself through songwriting.

211 History of Western Music to 1750  
Fall. 3(3-0) P: MUS 181 R: Not open to freshmen and open to students in the College of Music.  
Music from ancient Greece through the Baroque. Literature and theory of plainsong, instrumental and vocal traditions, and vocal polyphony before 1750 in sociopolitical context.

212 History of Western Music Since 1750  
Spring. 3(3-0) P: MUS 161 R: MUS 211 R: Not open to freshmen and open to students in the College of Music.  
Literature of the cultivated tradition and its theory in sociopolitical context.

213 Beginning Jazz Improvisation II  
Spring. 2(2-1) R: The course is open to students in the Jazz Studies Major.  
Keys, modes, chord progressions as improvisational tools. Blues form in basic keys. The student will gain skills transcribing recorded solos.

214 Beginning Jazz Improvisation III  
Fall. 2(2-1) R: Open to students in the Jazz Studies Major.  
Performance of complete tunes. Transcriptions of recorded jazz solos.

216 German Diction for Singers  
Fall. 1(1-1) P: MUS 151 R: Open to students in the College of Music.  
German lyric diction. Rules of pronunciation. Performance of German art songs in class.

218 French Diction for Singers  
Spring. 1(1-1) P: MUS 151 R: Open to students in the College of Music.  

221 Principles of Music Education  
Fall, Spring. 3(2-2) P: MUS 177 SA: MUS 339  
Techniques for developing instructional and management skills for teaching music. On- and off-campus clinical experiences required.

223 Music Theory For Non Music Majors I  
Spring. 3(3-1) P: MUS 180 R: Not open to freshmen and open to students in the College of Music.  
Basic components of both written and aural music. No previous musical knowledge assumed.

227 Music Theory For Non Music Majors II  
Spring. 3(3-1) P: MUS 181 R: Open to students in the College of Music.  
Common chords and chord progressions, harmonizing melodies, basic musical forms including some popular and jazz forms, introductory compositional techniques.

228 Advanced Ear Training and Sight Singing I  
Fall. 1(1-1) P: MUS 183 and (MUS 280 or concurrently) R: Approval of college.  
Diction including recognition of triads, functions, cadences, seventh-chord harmonies, chord components. Two-and-four-part dictation and singing.
Music—MUS

337 Conducting for Music Performance Majors

340 Methods and Literature for Voice
Fall. 3(3-0) R: Four semesters of MUS 151. R: Open to students in the College of Music. Methods of teaching voice. Literature for both private lessons and classrooms.

341 String Pedagogy
Spring of odd years. 2(2-1) R: Four semesters of MUS 152A, MUS 152B, MUS 152C, MUS 152D, MUS 152J or MUS 152N. R: Open to students in the College of Music. Principles, techniques, and materials for teaching stringed instruments.

346 Keyboard Methods and Literature I
Fall of even years. 2(2-0) R: Four semesters of MUS 150A. R: Open to students in the College of Music. Beginning and intermediate methods and literature for teaching piano. Observation and teaching of beginning piano students.

347 Keyboard Methods and Literature II
Spring of odd years. 2(2-0) P: MUS 346 R: Open to students in the College of Music. Intermediate and advanced methods and literature for teaching piano. Observation and teaching of piano students.

348 Piano Accompanying
Fall, Spring. 1(0-3) A student may earn a maximum of 8 credits in all enrollments for this course. RB: MUS 149 R: Not open to freshmen and open to students in the College of Music. Collaboration with instrumentalists and vocalists.

349 Piano Performance
Fall, Spring. 1(0-2) A student may earn a maximum of 10 credits in all enrollments for this course. R: Open to students in the College of Music. Critique and analysis of individual performances in a group setting.

350A Piano
Fall, Spring. 2 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. P: MUS 150A R: Open to students in the College of Music. Private instruction in piano.

350C Harp
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. P: MUS 150C R: Open to students in the College of Music. Private instruction in harp.

350J Applied Jazz Piano
Fall, Spring. 2(2-0) A student may earn a maximum of 10 credits in all enrollments for this course. P: MUS 150J Continuation of MUS 150J. Further refinement of listening skills. Technical analysis of more advanced forms of jazz styles and improvisation. Advanced techniques pertaining to the use of piano in contemporary settings.

351 Voice
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. P: MUS 151 R: Open to students in the College of Music. Private instruction in voice.

351J Applied Jazz Vocals
Fall, Spring. 2(2-0) A student may earn a maximum of 10 credits in all enrollments for this course. P: MUS 151J Continuation of MUS 151J. Advanced vocal technique. Performance experience in jazz idiom. Performance of advanced technical exercises and assigned jazz repertoire.

352A Violin
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 152A R: Open to students in the College of Music. Private instruction in violin.

352B Viola
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 152B R: Open to students in the College of Music. Private instruction in viola.

352C Cello
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 152C R: Open to students in the College of Music. Private instruction in cello.

352D Double Bass
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 152D R: Open to students in the College of Music. Private instruction in double bass.

352J Applied Jazz Strings
Fall, Spring. 2(2-0) A student may earn a maximum of 10 credits in all enrollments for this course. P: MUS 152J Continuation of MUS 152J. Further refinement of listening skills. Technical analysis of more advanced forms of jazz styles and improvisation. Significant be-bop and hard-bop compositions. Advanced techniques pertaining to use of string instruments in contemporary settings.

353A Flute
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 153A R: Open to students in the College of Music. Private instruction in flute.

353B Oboe
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 153B R: Open to students in the College of Music. Private instruction in oboe.

353C Clarinet
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 153C R: Open to students in the College of Music. Private instruction in clarinet.

353D Saxophone
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 153D R: Open to students in the College of Music. Private instruction in saxophone.

353E Bassoon
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 153E R: Open to students in the College of Music. Private instruction in bassoon.

353J Applied Jazz Woodwinds
Fall, Spring. 2(2-0) A student may earn a maximum of 10 credits in all enrollments for this course. P: MUS 153J Continuation of MUS 153J. Further refinement of listening skills. Technical analysis of more advanced forms of jazz styles and improvisation. Significant be-bop and hard-bop compositions. Advanced techniques pertaining to the use of woodwinds in contemporary settings.

354A Trumpet
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 154A R: Open to students in the College of Music. Private instruction in trumpet.

354B Horn
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 154B R: Open to students in the College of Music. Private instruction in horn.

354C Trombone
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 154C R: Open to students in the College of Music. Private instruction in trombone.

354D Euphonium
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 154D R: Open to students in the College of Music. Private instruction in euphonium.

354E Tuba
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 154E R: Open to students in the College of Music. Private instruction in tuba.

354J Applied Jazz Brass
Fall, Spring. 2(2-0) A student may earn a maximum of 10 credits in all enrollments for this course. P: MUS 154J Continuation of MUS 154J. Further refinement of listening skills. Technical analysis of more advanced forms of jazz styles and improvisation. Significant be-bop and hard-bop compositions. Advanced techniques pertaining to the use of jazz brass in contemporary settings.

355 Percussion
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MUS 155 R: Open to students in the College of Music. Private instruction in percussion.
355J Applied Jazz Percussion
Fall, Spring. 2(2-0): A student may earn a maximum of 10 credits in all enrollments for this course. P: MUS 155J
Continuation of MUS 155J. Further refinement of listening skills. Technical analysis of more advanced forms of jazz styles and improvisation. Significant bebop and hard bop compositions. Advanced techniques pertaining to the use of jazz percussion in contemporary settings.

380 Musical Styles and Forms
Spring. 3(3-0): P: MUS 281 and MUS 212 R: Open to students in the College of Music.
Form in pre-20th century Western music. Stylistic analysis of representative medieval, renaissance, baroque, and 18th and 19th century compositions.

381 20th Century Music Theory (W)
Fall. 3(3-1): P: (MUS 281) and completion of Tier I writing requirement
Western art music and jazz. Stylistic and formal analysis of representative compositions and jazz improvisations. Post-tonal theory. Jazz nomenclature and harmonic practice.

400 Jazz Arranging and Composition I
Fall. 2(2-0): P: MUS 281
Jazz instrumental writing focusing on voicing concepts for standard jazz chord progressions, melody, counter-melody, and standard forms. Beginning orchestration techniques emphasizing form.

401 Jazz Arranging and Composition II
Spring. 2(2-0): P: MUS 400
Jazz instrumental writing focusing on orchestration and arranging concepts for large jazz ensembles.

409 American Music
Fall of odd years. 2(2-0): P: MUS 211 or MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Music in American life with an emphasis on historical, folk music, art music, sacred music, and popular genres.

410 Jazz History
Fall. 2(2-0): P: MUS 211 or MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Survey of jazz from its beginnings in African American aural traditions to the present.

413 Keyboard Literature to Mid-19th Century
Fall of odd years. 2(2-1): P: MUS 281 R: Open to students in the College of Music.
Keyboard styles and works of representative composers such as Bach, Couperin, Mozart, Haydn, and Beethoven.

414 Keyboard Literature since the Mid-19th Century
Spring of even years. 2(2-1): P: MUS 413 R: Open to students in the College of Music.
Keyboard styles and works of representative composers such as Schumann, Chopin, Ives, and Prokofiev.

415 Art Song Literature: German
Fall of even years. 2(2-1): P: MUS 248 and MUS 281 R: Open to students in the College of Music and not open to freshmen or sophomores. C: MUS 350A concurrently or MUS 850A concurrently or MUS 351 concurrently or MUS 851 concurrently.
Standard art song repertoire with emphasis on German Lieder. Performance of art songs in class.

416 Art Song Literature: French, Spanish, and Italian
Spring of odd years. 2(2-1): P: MUS 248 and MUS 281 R: Open to students in the College of Music and not open to freshmen or sophomores. C: MUS 350A concurrently or MUS 850A concurrently or MUS 351 concurrently or MUS 851 concurrently.
Standard art song repertoire with emphasis on French, Spanish, and Italian art songs. Performance of art songs in class.

417 Art Song Literature: British and American
Fall of odd years. 2(2-1): P: MUS 248 and MUS 281 RB: Vocal and piano performance majors. Students must be enrolled in 300-level or higher voice or piano. R: Open to juniors or seniors in the College of Music. C: MUS 350A concurrently or MUS 850A concurrently or MUS 351 concurrently or MUS 851 concurrently.
Standard art song repertoire with emphasis on British and American art songs. Performance of art songs in class.

418 Opera and Oratorio Arias Repertoire
Spring of even years. 2(2-1): P: MUS 248 and MUS 281 RB: Vocal and piano performance majors. Students must be enrolled in 300-level or higher voice or piano. R: Open to juniors or seniors in the College of Music. C: MUS 350A concurrently or MUS 850A concurrently or MUS 351 concurrently or MUS 851 concurrently.
Opera and oratorio arias of Handel, Rossini, Mozart, Puccini, Verdi, Gounod, Saint-Saëns, Massenet, Menotti, and Previn.

419 Baroque Music
Spring of odd years. 2(2-0): P: MUS 211 and MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Developments in musical forms and styles from 1600-1750.

420 Music of the 18th Century
Spring of even years. 2(2-0): P: MUS 211 or MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Late baroque and early classical traditions: styles, genres, forms, theories, aesthetics, performance practices, instruments, and masterworks in sociopolitical context. Aural and score analysis of representative works.

421 19th Century European-American Music Literature
Spring of odd years. 2(2-0): P: MUS 212 R: Not open to freshmen or sophomores and open to students in the College of Music.
Late classical and romantic period traditions: styles, genres, forms, theories, aesthetics, performance practice, instruments and masterworks in sociopolitical context. Aural and score analysis of representative works.

422 20th Century European and American Music Literature
Fall. 2(2-0): P: MUS 212 R: Not open to freshmen or sophomores and open to students in the College of Music.
Twentieth-century styles, genres, forms, theories, aesthetics, performance practices, instruments and masterworks in sociopolitical context. Aural and score analysis of representative works.

423 History of Opera
Fall of odd years. 2(2-0): P: MUS 211 or MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Musical, cultural, and social significance of opera since 1600.

424 Music, Sexuality, and Gender
Fall of even years. 2(2-0): P: MUS 211 or MUS 212 RB: Basic knowledge of Western music history and musical forms. R: Open to juniors or seniors in the College of Music or approval of college.
Inclusion and exclusion of women from histories of music. Comparison of historical women music-makers with contemporary women music-makers.

425 Music of South Asia and Its Diaspora
Fall of odd years. 2(2-0): P: MUS 211 or MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Music associated with the cultures of South Asian India and Pakistan, and South Asian musical practices in its Diaspora.

426 Music of Africa
Spring of odd years. 2(2-0): P: MUS 211 or MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Music associated with the cultures of Africa.

429 Music of East Asia
Fall of even years. 2(2-0): P: MUS 211 or MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Music associated with the cultures of East Asia.

430 Music of the Caribbean
Spring of even years. 2(2-0): P: MUS 211 or MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Music with the cultures of the Caribbean.

434 Orchestral Musicanship
Fall, Spring. 1(1-1): A student may earn a maximum of 6 credits in all enrollments for this course. R: Open to students in the College of Music and not open to freshmen in the College of Music.
Performance of standard symphonic literature of 18th, 19th and 20th century music for string instruments. Preparation for orchestral auditions.

435 Opera Theatre
Fall, Spring. 1 to 2 credits. A student may earn a maximum of 8 credits in all enrollments for this course. R: Audition required.
Rehearsal and performance of complete operas and operatic excerpts.

436 Popular Music of Black America
Fall of even years. 2(2-0): P: MUS 211 or MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Black popular music from 1945 to the present. Influence on American popular music. Rhythm and blues, soul, funk, disco, rap, and their derivative forms. Role of African-American performers, songwriters and producers in the development of a multi-billion-dollar music industry.

438 Jazz Pedagogy I
Fall. 2(2-0): P: MUS 281 R: Open to juniors or seniors in the College of Music.
Teaching theory and methodologies for jazz education in secondary schools.
439 Jazz Pedagogy II
Spring, 2(2-0) P: MUS 438
Teaching theory and methodologies for jazz education in secondary schools.

441 Introduction to Computer Music
Fall, 3(3-0) P: MUS 281 or approval of college R: Open to freshmen or sophomores.

442 Independent Projects in Computer Music
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course. P: MUS 441
Independent composition or research in computer music. Assigned use of computer music studios.

443 Anthropology of Music
Fall of odd years, 2(2-0) P: MUS 211 or MUS 212 R: Open to juniors or seniors in the College of Music or approval of college.
Study of social theories developed in anthropology and ethnomusicology.

448 Advanced Keyboard Methods and Literature I
Fall of odd years, 2(2-0) RB: MUS 347 R: Open to students in the College of Music.
Advanced piano literature for private lessons and classrooms.

449 Advanced Keyboard Methods and Literature II
Spring of even years, 2(2-0) RB: MUS 448 R: Open to students in the College of Music.
Continuation of advanced keyboard methods and literature.

455 Teaching Instrumental Music
Spring, 3(3-1) P: MUS 277 and MUS 335 R: Not open to freshmen or sophomores and open to students in the Music Education Major.
Development of skills necessary for teaching elementary and secondary band. Role of the instrumental music educator, purpose of instrumental music in the schools. Clinical experiences in schools required.

456 Teaching Stringed Instruments
Fall, 3(2-2) P: MUS 277 and MUS 335 R: Not open to freshmen or sophomores and open to students in the Music Education Major.
Development of skills and knowledge for teaching string and orchestra programs in schools. Pedagogy, musicianship, curriculum, materials and program administration. Clinical experiences in schools required.

461 Marching Band Methods
Spring, 2(2-0) R: Not open to freshmen or sophomores and open to students in the Music Education Major.
Administration of school marching bands. Technical and philosophical aspects.

462 Suzuki Methods and Materials
Spring of even years, 2(1-2) R: Open to students in the College of Music.
Beginning levels of Suzuki violin pedagogy.

463 Methods and Materials of Elementary Music
Fall, Spring, 3(3-0) R: Not open to students in the College of Music.
How children learn music from early childhood to grade three.

465 Music in Early Childhood
Fall, 2(2-0) R: Not open to freshmen or sophomores and open to students in the Music Education Major.
Music learning activities and teaching strategies for children ages three to six.

467 Teaching General Music in the Elementary School
Spring, 3(2-2) P: MUS 277 R: Not open to freshmen or sophomores and open to students in the Music Education Major.
Techniques for teaching general music to students in grades K-6. Curriculum, pedagogy, materials, and program administration. Clinical experience in schools required.

468 Teaching Choral Music
Spring, 3(2-2) P: (MUS 277) and MUS 335 R: Not open to freshmen or sophomores and open to students in the Music Education Major.
Techniques for developing choral music programs. Curriculum, pedagogy, materials, and program administration. Clinical experiences in schools required.

469 Teaching Secondary Classroom Music
Fall, 3(3-1) P: (MUS 277) and MUS 335 R: Not open to freshmen or sophomores and open to students in the Music Education Major.
Techniques for teaching general music and elective music classes in middle schools and high schools. Clinical experiences in schools required.

474 Aesthetic Theory and Modernism
Fall, 4(4-0) Interdepartmental with English and History of Art and Linguistics and Languages and Philosophy and Romance Languages. Administered by Philosophy. R: Not open to freshmen or sophomores. Problems, assumptions, and arguments of modern aesthetic theory examined in the context of debates over modernity and modernist artistic practice.

480 Counterpoint
Fall, Spring, 2(2-0) P: MUS 381 R: Open to students in the College of Music.
Creative and analytical work with two-and three-part counterpoint in the style of J.S. Bach.

481 Acting for Singers
Fall, 1(1-0) A student may earn a maximum of 4 credits in all enrollments for this course.
R: Open to sophomores or juniors or seniors in the College of Music.
Solo acting techniques for the operatic stage.

482 Opera Scene Study
Spring, 1(1-0) A student may earn a maximum of 4 credits in all enrollments for this course.
R: Open to sophomores or juniors or seniors in the College of Music.
Group acting techniques for the operatic stage.

483 Composition
Fall, Spring. 2 credits. A student may earn a maximum of 12 credits in all enrollments for this course. P: MUS 281 or approval of college R: Composition majors R: Open to students in the College of Music and open to students in the Residential College in the Arts and Humanities or approval of college.
Private instruction in music composition.

484 Instrumentation and Basic Orchestration
Fall, 2(2-1) P: MUS 381 R: Open to students in the College of Music.
Four families of orchestral instruments: strings, woodwinds, brass, and percussion. Acoustics, notation, range, articulation, dynamics, technique, and timbre for individual instruments and orchestral sections.

490 Independent Study
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 15 credits in all enrollments for this course. R: Approval of college.
Special projects arranged by an individual student and a faculty member in areas supplementing regular course offerings.

491 Special Topics in Music
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 15 credits in all enrollments for this course. R: Approval of college.
Special topics supplementing regular course offerings proposed by faculty for group study.

495 Student Teaching in Music
Fall, Spring. 9 credits. Interdepartmental with Teacher Education. Administered by Music R: Open to seniors in the Bachelor of Music in Music Education.
Supervised music teaching experience in schools. On-campus seminar required.

801 Advanced Jazz Improvisation I
Fall of even years, 2(2-0) R: Open to masters students in the College of Music.
Development of advanced improvisational skills.

802 Advanced Jazz Improvisation II
Spring of odd years, 2(2-0) P: MUS 801 R: Open to masters students in the College of Music.
Development and refinement of advanced improvisational skills.

810 Graduate Jazz History
Spring, 3(3-0) P: MUS 410 or approval of department R: Open to masters students in the College of Music.
Study of the written and recorded history of jazz as a musical art form. Examination of the role of race, culture, and politics in the development and dissemination of jazz.

830 Research Methods and Materials in Music
Fall. 1 to 3 credits. A student may earn a maximum of 3 credits in all enrollments for this course.
R: Open to graduate students in the College of Music.
Organization, presentation, and documentation of research. Encyclopedias, indices, databases, and other aids.
832 Seminar in Ethnomusicology
Fall of odd years. 3(3-0)
Historical development of ethnomusicology. Theories and techniques of the discipline.

833 Fieldwork in Ethnomusicology
Fall of even years. 3(3-0)
Fieldwork methods and experience. Theoretical issues. Research strategies and techniques.

835 Medieval Music
Spring. 3(3-0) RB: MUS 830 R: Open to graduate students in the College of Music. European music to 1400. Polyphonic music, with some attention to Gregorian chant and secular monophony.

836 Renaissance Music
Spring. 3(3-0) R: Open to graduate students in the College of Music. European music, sacred and secular, from 1400 to 1600.

837 17th-Century Music
Fall. 3(3-0) RB: MUS 830 R: Open to graduate students in the College of Music. Instrumental and vocal music in Europe from 1600 to 1700. Development of genres and of national styles.

840 Chamber Music Literature with Piano
Fall. 2(2-0) R: Open to graduate students in the College of Music. A survey of chamber music literature with piano from the Baroque period to the present. Explores the role of the piano in chamber ensembles. Offers performance practice and historical/theoretical guidance.

841 Opera Score Reductions
Fall of odd years. 2(2-0) R: Open to graduate students in the College of Music. Modification of piano reductions of opera scores to reflect the full score to make their performance more idiomatic for the piano.

842 Vocal Coaching Techniques
Fall of even years. 2(2-0) R: Open to graduate students in the College of Music. Development of knowledge and skills required for successful vocal coaching: musical, linguistic, and stylistic.

843 Seminar in Piano Pedagogy
Fall, Spring. 3(3-0) A student may earn a maximum of 6 credits in all enrollments for this course. P: MUS 346 and MUS 347 and MUS 448 RB: Bachelor of Music in Piano Performance, Piano Pedagogy or Music Education. Must satisfactorily pass an audition and interview as required by piano department. R: Open to graduate students in the College of Music. Advanced piano pedagogy methods and materials for teaching piano at all levels. Conceptualizing and implementing a practical teaching project. Topics will vary.

844 Secondary or Specialist Emphasis: Piano
Fall, Spring. 1(1-0) A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Instruction in piano for students whose principal instrument is not piano.

845 Secondary or Specialist Emphasis: Voice
Fall, Spring. 1(1-0) A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Instruction in vocal techniques for students whose principal emphasis is not voice.

846 Secondary or Specialist Emphasis:
String
Fall, Spring. 1(1-0) A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Instruction in violin, viola, cello, or double bass.

847 Secondary or Specialist Emphasis:
Brass
Fall, Spring. 1(1-0) A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Instruction in trumpet, trombone, euphonium, or tuba.

848 Secondary or Specialist Emphasis:
Woodwind
Fall, Spring. 1(1-0) A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Instruction in flute, clarinet, oboe, bassoon, or saxophone.

849 Piano Performance
Fall, Spring. 1(1-0) A student may earn a maximum of 10 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Critique and analysis of individual performances of piano literature in a group setting.

850A Piano
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. R: Open to masters students in the Master of Music in Music Education or in the Master of Music in Music Performance. Private instruction in piano.

850B Collaborative Piano
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 10 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Private instruction in collaborative piano.

850J Jazz Piano
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 10 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Private instruction in jazz piano.

851 Voice
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in voice. R: Open to masters students in the Master of Music in Music Performance. Private instruction in voice.

852A Violin
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in violin. R: Open to masters students in the Master of Music in Music Performance. Private instruction in violin.

852B Viola
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in viola. R: Open to masters students in the Master of Music in Music Performance. Private instruction in viola.

852C Cello
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in cello. R: Open to masters students in the Master of Music in Music Performance. Private instruction in cello.

852D Double Bass
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in double bass. R: Open to masters students in the Master of Music in Music Performance. Private instruction in double bass.

852J Jazz Strings
Fall of even years, Spring. 1 to 3 credits. A student may earn a maximum of 10 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Private instruction in jazz strings.

853A Flute
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in flute. R: Open to masters students in the Master of Music in Music Performance. Private instruction in flute.

853B Oboe
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in oboe. R: Open to masters students in the Master of Music in Music Performance. Private instruction in oboe.

853C Clarinet
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in clarinet. R: Open to masters students in the Master of Music in Music Performance. Private instruction in clarinet.

853D Saxophone
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in saxophone. R: Open to masters students in the Master of Music in Music Performance. Private instruction in saxophone.

853E Bassoon
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in bassoon. R: Open to masters students in the Master of Music in Music Performance. Private instruction in bassoon.

853J Jazz Woodwinds
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 10 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Private instruction in jazz woodwinds.
854A Trumpet  
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis on trumpet. R: Open to masters students in the Master of Music in Music Performance. 
Private instruction in trumpet.

854B Horn  
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in horn. R: Open to masters students in the Master of Music in Music Performance. 
Private instruction in horn.

854C Trombone  
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in trombone. R: Open to masters students in the Master of Music in Music Performance. 
Private instruction in trombone.

854D Euphonium  
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in euphonium. R: Open to masters students in the Master of Music in Music Performance. 
Private instruction in euphonium.

854E Tuba  
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in tuba. R: Open to masters students in the Master of Music in Music Performance. 
Private instruction in tuba.

855 Percussion  
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 18 credits in all enrollments for this course. RB: Emphasis in percussion. R: Open to masters students in the Master of Music in Music Performance. 
Private instruction in percussion.

855J Jazz Brass  
Fall, Spring. 1 to 3 credits. A student may earn a maximum of 10 credits in all enrollments for this course. R: Open to graduate students in the College of Music. 
Private instruction in jazz brass.

856 Chamber Music  
Fall, Spring. 1 to 2 credits. A student may earn a maximum of 8 credits in all enrollments for this course. R: Open to graduate students in the College of Music. 
Performance of chamber music under faculty direction.

857 Seminar in Choral Literature  
Fall, Spring, Summer. 2(2-0) A student may earn a maximum of 16 credits in all enrollments for this course. R: Open to graduate students in the College of Music. 
Various topics from the history of choral music. Topics vary by semester but may focus on works of a particular style period or of a particular genre.
890 Composition
Fall, Spring. 2(2-0) A student may earn a maximum of 24 credits in all enrollments for this course. R: Open to graduate students in the College of Music.
Advanced guided projects in creative writing of music.

891 Seminar in Composition
Fall, Spring. 2(2-0) A student may earn a maximum of 20 credits in all enrollments for this course. R: Open to graduate students in the College of Music.
Study of contemporary music, with emphasis on compositional procedures.

892 Composition with Computers
Fall. Open to graduate students in the College of Music.
Current applications of microcomputers in musical composition.

893 Advanced Computer Music Projects
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 12 credits in all enrollments for this course. P: MUS 882 or MUS 441 or approval of college. R: Open to graduate students in the College of Music or in the Computer Science major.
Techniques and principles of composition and research with computers. Use of computer hardware and software.

895 Advanced Jazz Styles and Analysis I
Fall of odd years. 2(2-0) R: Open to graduate students in the College of Music.
Development and refinement of effective jazz listening and analysis skills focusing on an understanding and recognition of the basic elements of jazz and the different styles in jazz.

896 Advanced Jazz Styles and Analysis II
Spring of even years. 2(2-0) P: MUS 885 R: Open to graduate students in the College of Music.
Continued development and refinement of effective jazz listening and analysis skills. Understanding and recognizing the basic elements of jazz and the different styles in jazz.

898 Master's Research
Fall, Spring. 1 to 10 credits. A student may earn a maximum of 20 credits in all enrollments for this course. R: Open to masters students in the College of Music.
Directed experience in partial fulfillment of Plan B master's degree requirements.

899 Master's Thesis Research
Fall, Spring. 1 to 10 credits. A student may earn a maximum of 20 credits in all enrollments for this course. R: Open to masters students in the College of Music.
Directed research in partial fulfillment of Plan A master's degree requirements.

900 Master's Thesis
Fall, Spring. 1 to 10 credits. A student may earn a maximum of 20 credits in all enrollments for this course. R: Open to doctoral students in the College of Music.
Directed research in partial fulfillment of Plan B master's degree requirements.

935 Seminar in 18th Century Music
Spring. 3(0-0) R: Open to doctoral students in the College of Music.
Research on topics in eighteenth-century music.

936 Seminar in 19th-Century Music
Fall of even years. 3(3-0) R: Open to doctoral students in the College of Music.
Selected topics in nineteenth-century music.

940 Independent Study
Fall, Spring, Summer. 1 to 10 credits. A student may earn a maximum of 20 credits in all enrollments for this course. R: Approval of college.
Special projects, directed reading, and research arranged by an individual graduate student and a faculty member in areas supplementing regular course offerings.

941 Special Topics
Fall, Spring, Summer. 1 to 10 credits. A student may earn a maximum of 25 credits in all enrollments for this course. R: Approval of college.
Special topics supplementing regular course offerings proposed by faculty on a group study basis for graduate students.

942A Seminar in Music History
Spring. 1 to 6 credits. A student may earn a maximum of 12 credits in all enrollments for this course. R: Open to graduate students in the College of Music.
Various areas of music history, such as major composers, development of genres, criticism, or cultural context.

946 Seminar in Measurement in Music Education
Spring of odd years. 3(3-0) R: MUS 864 and MUS 965 R: Open to graduate students in the College of Music.
Theory and practice of measuring musical behavior in terms of aptitude and achievement. Current trends in cognitive, affective, and psychomotor measurement in music.

948B Seminar in Orchestral Conducting
Fall, Spring, 1 to 3 credits. A student may earn a maximum of 12 credits in all enrollments for this course. R: Open to doctoral students in the Doctor of Musical Arts in Music Conducting.
Advanced conducting techniques for the orchestral literature of all periods for string, chamber, and symphony orchestras.

948C Seminar in Choral Conducting
Fall, Spring, 1 to 3 credits. A student may earn a maximum of 12 credits in all enrollments for this course. R: Open to doctoral students in the Doctor of Musical Arts in Music Conducting.
Advanced conducting techniques for choral and instrumental music of all periods.
977 Schenkerian Analysis II
Spring. 3(3-0) P: MUS 874 RB: Strong familiarity with advanced tonal theory, form, and Schenkerian analysis. R: Open to graduate students in the College of Music. Continuation of MUS 874. Analysis of complete compositions or movements from multi-movement works. Compositions to be studied will include ternary and sonata-form pieces. Repertoire of styles will range from Baroque to Romantic. Making voice-leading graphs to become more familiar with Schenker’s writings and the secondary literature.

978 Seminar in 20th- and 21st-Century Music Theory and Analysis
Spring. 3(3-0) P: MUS 873 R: Open to graduate students in the College of Music. Study of theories and analytical techniques for post-1900 music.

980 Composition
Fall, Spring. 2(2-0) A student may earn a maximum of 24 credits in all enrollments for this course. R: Open to graduate students in the College of Music. Advanced guided projects in creative writing of music.

990 Doctoral Independent Study
Fall, Spring, Summer. 1 to 10 credits. A student may earn a maximum of 20 credits in all enrollments for this course. R: Approval of college.
Special projects, directed reading, and research arranged by an individual doctoral candidate and a faculty member in areas supplementing the regular course offerings.

991 Special Topics
Fall, Spring, Summer. 1 to 10 credits. A student may earn a maximum of 25 credits in all enrollments for this course. R: Approval of college.
Special topics supplementing regular course offerings proposed by faculty on a group study basis for doctoral students.

992 Seminar in Musicology
Fall, Spring. 3(3-0) A student may earn a maximum of 18 credits in all enrollments for this course. R: Open to doctoral students in the College of Music. Advanced study of the history and culture of music in Western and/or world traditions. Specific topics vary by semester.

996 Doctoral Recital Performance
Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 99 credits in all enrollments for this course. R: Open to doctoral students. Approval of college.
Directed experience in recital performance in partial fulfillment of requirements for the Doctor of Musical Arts degree.

997 Doctoral Concert Conducting
Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 99 credits in all enrollments for this course. R: Open to doctoral students in the Doctor of Musical Arts in Music Conducting. Approval of college.
Directed experience in concert conducting in partial fulfillment of requirements for the Doctor of Musical Arts degree.

998 Doctoral Music Composition
Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 99 credits in all enrollments for this course. R: Open to doctoral students in the Doctor of Musical Arts in Music Composition. Approval of college.
Directed experience in composition in partial fulfillment of requirements for the Doctor of Musical Arts degree.

999 Doctoral Dissertation Research
Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 36 credits in all enrollments for this course. R: Open to doctoral students in the College of Music. Approval of college.
Doctoral dissertation research.