MUSIC (MUSIC)

Courses primarily for undergraduates:

MUSIC 101: Fundamentals of Music
(1-2) Cr. 2. F.S.
Prereq: Ability to read elementary musical notation
Notation, recognition, execution and analysis of scales, intervals, triads, and rhythm; key signatures; time signatures; transposition. Open to non-majors only.

MUSIC 102: Introduction to Music Listening
(3-0) Cr. 3. F.S.SS.
Expansion of the music listening experiences for the general student through greater awareness of differences in techniques of listening, performance media, and materials of the art. The course focuses on the elements of music: rhythm, melody, harmony, form, and style, and how these elements are used in musics of different cultures and time periods. Ability to read or perform music not required.
Meets International Perspectives Requirement.

MUSIC 105: Basic Musicianship
(1-4) Cr. 3. F.S.
Prereq: Performing arts major status or permission of instructor
Beginning keyboard techniques, sight-reading, and ear training. Basic materials of music: notation, scales, intervals, key signatures, time signatures, rhythm, and harmony.

MUSIC 111: Wind Ensemble
(0-3) Cr. 1. Repeatable. F.S.
Prereq: Open to all students by audition
Emphasis on significant extended compositions for wind and percussion instruments. Performances include formal concerts on campus and the annual tour.

MUSIC 112: Concert Band
(0-2) Cr. 1. Repeatable. F.S.
Prereq: Open to all students who have performed on a wind or percussion instrument in high school band or orchestra
Repertoire includes the broad spectrum of band music. Two concerts are presented each semester.

MUSIC 113: Jazz Ensemble
(0-2) Cr. 1. Repeatable. F.S.
Prereq: Open to all students by audition
Designed to explore various styles and trends in contemporary jazz.

MUSIC 114: Marching and Pep Bands
(0-5) Cr. 1. Repeatable.
Performances at athletic events.

MUSIC 114A: Marching and Pep Bands: Marching Band
(0-5) Cr. 1. Repeatable. F.
Membership determined by audition and band application. Auditions held for woodwind, brass, percussion, flag, and twirler positions. Presentation of pre-game and half time shows at each home football game; additional performances are also scheduled on and off campus. Audition information is listed on the band website (www.music.iastate.edu/org/marching). Students may not be concurrently enrolled in MUSIC 114A and 114C.

MUSIC 114B: Marching and Pep Bands: Pep Band
(0-5) Cr. 1. Repeatable. S.
Prereq: Students selected by audition from members of MUSIC 114A.
Performances at basketball games.

MUSIC 114C: Marching and Pep Bands: Pep Band for Wrestling and Soccer
(0-5) Cr. 1. Repeatable. F.
Prereq: Students selected by audition.
Performances at wrestling and women’s soccer games. Students may not be concurrently enrolled in MUSIC 114A and 114C.

MUSIC 115: Symphonic Band
(0-3) Cr. 1. Repeatable. F.S.
Prereq: Open to all students by audition
Stresses high quality wind literature. Performances include formal concerts on campus.

MUSIC 118: Applied Music: Non-majors
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
Applied music for the general student.

MUSIC 118A: Applied Music: Non-majors: Voice
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118B: Applied Music: Non-majors: Piano
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118C: Applied Music: Non-majors: Organ
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118D: Applied Music: Non-majors: Strings
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118E: Applied Music: Non-majors: Carillon
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118F: Applied Music: Non-majors: Guitar
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118G: Applied Music: Non-majors: Harp
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118H: Applied Music: Non-majors: Voice Choir
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118I: Applied Music: Non-majors: Jazz Ensemble
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.
MUSIC 118F: Applied Music: Non-majors: Woodwinds
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(0.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118G: Applied Music: Non-majors: Brass
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(0.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118I: Applied Music: Non-majors: Percussion
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(0.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 118K: Applied Music: Non-majors: Harpsichord
(0.5-0) Cr. 1-2. Repeatable. F.S.
Prereq: Audition, permission of instructor
(0.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 119: Applied Music for Majors
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
Applied music for music majors.

MUSIC 119A: Applied Music for Majors: Voice
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(1-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 119B: Applied Music for Majors: Piano
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(1-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 119C: Applied Music for Majors: Organ
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(1-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 119D: Applied Music for Majors: Strings
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(1-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 119E: Applied Music for Majors: Carillon
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(1-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 119F: Applied Music for Majors: Woodwinds
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(1-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 119G: Applied Music for Majors: Brass
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(1-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 119I: Applied Music for Majors: Percussion
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(1-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 119K: Applied Music for Majors: Harpsichord
(0.5-0) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(0.5-0) for 1 cr. (1-0) for 2 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 120: Introduction to Music Literature and Styles
(3-0) Cr. 3. S.
Prereq: MUSIC 224; music major status or permission of instructor
Directed studies via aural analysis for music majors with emphasis on the materials of music, form and aesthetic issues. Introduction to style and literature of the major performance media in context of historical chronology. Fundamentals of score reading and performance terminology. Only one of Music 120 and 302 can count toward graduation.

MUSIC 127: Class Study in Piano I
(0-2) Cr. 1. F.S.
Prereq: Music major status or permission of instructor
Beginning keyboard technique, transposition, harmonization, ensemble and solo repertory, and sight-reading skills.

MUSIC 128: Class Study in Piano II
(0-2) Cr. 1. F.S.
Prereq: MUSIC 127 or permission of instructor
Continuation of beginning keyboard technique, transposition, harmonization, ensemble and solo repertory, and sight-reading skills.

MUSIC 131: Vocal Jazz Ensemble: "Off the Record"
(0-2) Cr. 1. Repeatable.
Prereq: Open by audition and permission of instructor; concurrent enrollment in one of the following: MUSIC 141, MUSIC 151, MUSIC 161
Small mixed chorus specializing in advanced vocal jazz techniques. Performances on and off campus.

MUSIC 141: Lyrica Women's Choir
(0-3) Cr. 1. Repeatable. F.S.
Prereq: Open to all female students by audition
Large chorus; emphasis on fundamental vocal and choral skills, wide variety of literature. Campus concerts each semester.
MUSIC 151: Oratorio Chorus
(0-3) Cr. 1. Repeatable. F.S.
Prereq: Open to all students by audition
Advanced skills required, high quality literature. Campus concerts each semester, some concerts in conjunction with orchestras. Men's and women's choirs separately and in combination.

MUSIC 151A: Oratorio Chorus: Cantamus Women's Choir
(0-3) Cr. 1. Repeatable. F.S.
Prereq: Open to all students by audition
Advanced skills required, high quality literature. Campus concerts each semester, some concerts in conjunction with orchestras. Men's and women's choirs separately and in combination.

MUSIC 151B: Oratorio Chorus: Statesmen Men's Choir
(0-3) Cr. 1. Repeatable. F.S.
Prereq: Open to all students by audition
Advanced skills required, high quality literature. Campus concerts each semester, some concerts in conjunction with orchestras. Men's and women's choirs separately and in combination.

MUSIC 161: Iowa State Singers
(0-5) Cr. 1. Repeatable. F.S.
Prereq: Open to all students by audition
Concert choir specializing in performance of advanced music literature, Renaissance through contemporary. Campus concerts, annual spring tour.

MUSIC 181: Symphony Orchestra
(0-4) Cr. 1. Repeatable. F.S.
Prereq: Open to all students by audition
Reading, preparation, and performance of standard repertoire. Five or six concerts annually plus occasional off-campus appearances.

MUSIC 219: Applied Music: Majors
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
Applied music for music majors.

MUSIC 219A: Applied Music: Majors: Voice
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 219B: Applied Music: Majors: Piano
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 219C: Applied Music: Majors: Organ
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 219D: Applied Music: Majors: Strings
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 219E: Applied Music: Majors: Carillon
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 219F: Applied Music: Majors: Woodwinds
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 219G: Applied Music: Majors: Brass
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 219H: Applied Music: Majors: Percussion
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 219I: Applied Music: Majors: Harpsichord
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 224: Music Theory I
(3-0) Cr. 3. F.
Prereq: Music major status or permission of instructor; concurrent enrollment in MUSIC 225 recommended
Brief review of music fundamentals including keys, modes, rhythm and meter. Two-voice species counterpoint as an introduction to voice-leading principles in diatonic harmony. Application of these materials in analysis and four-part writing. Introduction to Finale notation software and other technology used in the study of music.

MUSIC 225: Aural Theory I
(0-4) Cr. 2. F.
Prereq: Music major status or permission of instructor; credit or enrollment in MUSIC 224
Aural discrimination of intervals, rhythms and patterns, as demonstrated by proficiency in ear training, sight singing, and related musicianship skills.

MUSIC 227: Class Study in Piano III
(0-2) Cr. 1. F.S.
Prereq: MUSIC 128 or permission of instructor
Intermediate keyboard technique, transposition, harmonization, improvisation, repertory, and sight-reading skills. Introduction to score reading, hymn playing, and accompanying at the piano.

MUSIC 228: Class Study in Piano IV
(0-2) Cr. 1. F.S.
Prereq: MUSIC 227 or permission of instructor
Continuation of intermediate keyboard technique, transposition, harmonization, improvisation, repertory, score reading, hymn playing, and accompanying at the piano.
MUSIC 234: Music Theory II  
(3-0) Cr. 3. S.  
Prereq: MUSIC 224; concurrent enrollment in MUSIC 235 recommended  
Harmonic and melodic materials of tonal music with an emphasis on diatonic harmony. Application of these materials in analysis and writing. Techniques of melodic construction, formal design, and harmonization.

MUSIC 235: Aural Theory II  
(0-3) Cr. 1. S.  
Prereq: MUSIC 225; credit or enrollment in MUSIC 234  
Development of sight singing, ear training, and related musicianship skills with emphasis on diatonic harmonic and melodic materials as well as rhythm.

MUSIC 246: Introduction to Music Technology  
(2-0) Cr. 2. F.S.  
Prereq: MUSIC 101, MUSIC 105, or MUSIC 221, or permission of instructor  
Introduction to audio and MIDI applications using a digital audio workstation. Includes fundamentals of audio editing and mixing, MIDI theory, practical projects in software-based musical arrangements and composition.

MUSIC 248: Technology in Music Instruction  
(2-0) Cr. 2. S.  
Prereq: MUSIC 224 and MUSIC 225  
Introduction to computer software applications used in musical arrangements and presentations, practical introduction to audio and MIDI technologies in lab-based music instruction, basic recording/sound reinforcement and music website management. Intended for Music Education Majors.

MUSIC 265: Music in Elementary Education  
(2-0) Cr. 2. F.S.  
Prereq: HD FS 102 or PSYCH 230  
Experiencing and understanding the fundamentals of music through singing, playing classroom instruments, body movement, reading notation, listening, and creative activities. Developing lesson plan strategies and sequence, exploring multicultural musics, integrating music with other subjects in the elementary classroom, and evaluating aspects of musical learning.

MUSIC 266: Introduction to Music Education  
(1-2) Cr. 2. S.  
Prereq: Concurrent enrollment in MUSIC 280K  
Required for first-year majors in music education. Historical, philosophical, and social foundations of music education; music curricula overview including goals of the music program, and contemporary and international curriculum development; psychology of teaching music including discipline techniques. Preparation for required observations in area schools.

MUSIC 280K: Pre-Student Teaching Experience I: Music  
(Cross-listed with CI). Cr. 0.5. Repeatable. S.  
Pre-student teaching experience in music in school settings. Permission of Music coordinator required prior to enrollment. Clinical Experience Level 1. Offered on a satisfactory-fail basis only.

MUSIC 290: Special Problems  
Cr. arr. Repeatable. F.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  
Independent study.

MUSIC 290A: Special Problems: Education  
Cr. arr. Repeatable. F.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  
Independent study in music education.

MUSIC 290B: Special Problems: Theory  
Cr. arr. Repeatable. F.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  
Independent study in music theory.

MUSIC 290C: Special Problems: Composition  
Cr. arr. Repeatable. F.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  
Independent study in music composition.

MUSIC 290D: Special Problems: History  
Cr. arr. Repeatable. F.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  
Independent study in music history.

MUSIC 290E: Special Problems: Literature  
Cr. arr. Repeatable. F.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  
Independent study in music literature.

MUSIC 290F: Special Problems: Applied Music  
Cr. arr. Repeatable. F.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  
Independent study in applied music.

MUSIC 290G: Special Problems: Conducting  
Cr. arr. Repeatable. F.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  
Independent study in conducting.

MUSIC 290H: Special Problems, Honors  
Cr. arr. Repeatable. F.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  
Independent honors project in music.

MUSIC 290J: Special Problems: Business  
Cr. arr. Repeatable. F.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  
Independent study in music business.

MUSIC 301: Opera Studio  
Cr. 1-3. Repeatable. F.S.  
Prereq: Permission of instructor  
Study of selected opera scenes, chamber operas, and works from contemporary and classical music theater. Basic stagecraft, role interpretation, production.
MUSIC 301A: Opera Studio: Opera/Operetta  
Cr. 1-3. Repeatable. F.S.  
Prereq: Permission of instructor  
Study of selected opera scenes and chamber operas. Basic stagecraft, role interpretation, production.

MUSIC 301B: Opera Studio: Music Theater  
Cr. 1-3. Repeatable. F.S.  
Prereq: Permission of instructor  
Study of selected works from contemporary and classical music theater. Basic stagecraft, role interpretation, production.

MUSIC 302: Masterpieces of Music and Art in Western Culture.  
(3-0) Cr. 3. S.  
Prereq: MUSIC 102  
Exploration of several great works of classical music in light of the artistic culture in which they were composed; and trends in musical styles as well as individual composers' personalities over history through listening and discussion. Some concert attendance is required outside of class. An ability to read music is not required, but is recommended. Non-majors only. Only one of Music 120 and 302 can count toward graduation.

MUSIC 304: History of American Rock 'n' Roll  
(3-0) Cr. 3. S.  
Prereq: MUSIC 101, MUSIC 102, MUSIC 221, or MUSIC 222  
Rock 'n' Roll from the mid 1950s through the 1990s, focusing on the development of rock styles from its roots in blues, folk, country, and pop. Expansion of listening experience through study of song forms, musical instruments of rock, and the socio-political significance of song lyrics. Examinations, research paper or in class presentation required. Ability to read or perform music not required. Meets U.S. Diversity Requirement

MUSIC 318: Applied Music: Non-majors  
(0.5-0) Cr. 1-2. Repeatable. F.S.  
Prereq: Audition, permission of instructor  
Applied music for students other than music majors.

MUSIC 318A: Applied Music: Non-majors: Voice  
(0.5-0) Cr. 1-2. Repeatable. F.S.  
Prereq: Audition, permission of instructor  
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 318B: Applied Music: Non-majors: Piano  
(0.5-0) Cr. 1-2. Repeatable. F.S.  
Prereq: Audition, permission of instructor  
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 318C: Applied Music: Non-majors: Organ  
(0.5-0) Cr. 1-2. Repeatable. F.S.  
Prereq: Audition, permission of instructor  
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 318D: Applied Music: Non-majors: Strings  
(0.5-0) Cr. 1-2. Repeatable. F.S.  
Prereq: Audition, permission of instructor  
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 318E: Applied Music: Non-majors: Carillon  
(0.5-0) Cr. 1-2. Repeatable. F.S.  
Prereq: Audition, permission of instructor  
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 318F: Applied Music: Non-majors: Woodwinds  
(0.5-0) Cr. 1-2. Repeatable. F.S.SS.  
Prereq: Audition, permission of instructor  
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 318G: Applied Music: Non-majors: Brass  
(0.5-0) Cr. 1-2. Repeatable. F.S.  
Prereq: Audition, permission of instructor  
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 318I: Applied Music: Non-majors: Percussion  
(0.5-0) Cr. 1-2. Repeatable. F.S.  
Prereq: Audition, permission of instructor  
(.5-0) for 1 cr. (1-0) for 2 cr. Applied music for the general student. Open only to non-majors. Will not satisfy applied music requirements for music majors.

MUSIC 319: Applied Music: Majors  
(1-2) Cr. 1-3. Repeatable. F.S.  
Prereq: Audition, permission of instructor; restricted to music majors  
Applied music for music majors.

MUSIC 319A: Applied Music: Majors: Voice  
(1-2) Cr. 1-3. Repeatable. F.S.  
Prereq: Audition, permission of instructor; restricted to music majors  
(5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 319B: Applied Music: Majors: Piano  
(1-2) Cr. 1-3. Repeatable. F.S.  
Prereq: Audition, permission of instructor; restricted to music majors  
(5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.
MUSIC 319C: Applied Music: Majors: Organ
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per credit is expected. Weekly seminar required.

MUSIC 321D: Advanced Ensemble: Strings
(0-3) Cr. 1. Repeatable. F.S.
Prereq: Advanced proficiency and performing ability, permission of instructor
Performance in ensembles that demand high proficiency. Open to a limited number of undergraduate and graduate students.

MUSIC 321B: Advanced Ensemble: Piano
(0-3) Cr. 1. Repeatable. F.S.
Prereq: Advanced proficiency and performing ability, permission of instructor
Performance in ensembles that demand high proficiency. Open to a limited number of undergraduate and graduate students.

MUSIC 321C: Advanced Ensemble: Organ
(0-3) Cr. 1. Repeatable. F.S.
Prereq: Advanced proficiency and performing ability, permission of instructor
Performance in ensembles that demand high proficiency. Open to a limited number of undergraduate and graduate students.

MUSIC 321A: Advanced Ensemble: Voice
(0-3) Cr. 1. Repeatable. F.S.
Prereq: Advanced proficiency and performing ability, permission of instructor
Performance in ensembles that demand high proficiency. Open to a limited number of undergraduate and graduate students.

MUSIC 327B: Functional Piano: Voice Majors
(0-3) Cr. 2. S.
Prereq: MUSIC 228 or permission of instructor
Emphasis on sight reading, three and four-part score reading, improvisation, accompanying, and advanced harmonization.
MUSIC 334: Music Theory III  
(3-0) Cr. 3. F.  
Prereq: MUSIC 234; concurrent enrollment in 335 recommended  
Harmonic and melodic materials of tonal music with an emphasis on chromatic harmony. Application of these materials in analysis and writing. Techniques of melodic construction, formal design, and harmonization.

MUSIC 335: Aural Theory III  
(0-2) Cr. 1. F.  
Prereq: MUSIC 235; credit or enrollment in 334  
Development of sight singing, ear training, and related musical skills with emphasis on melodic, harmonic and rhythmic materials from the eighteenth and nineteenth centuries.

MUSIC 334: Music Theory IV  
(3-0) Cr. 3. S.  
Prereq: MUSIC 334; concurrent enrollment in MUSIC 345 recommended  
Writing and analysis based on musical styles since 1900.

MUSIC 345: Aural Theory IV  
(0-2) Cr. 1. S.  
Prereq: MUSIC 335; credit or enrollment in MUSIC 344  
Development of sight singing, ear training, and related musical skills with emphasis on melodic, harmonic and rhythmic materials from the nineteenth and twentieth centuries.

MUSIC 346: MIDI and Digital Audio Techniques  
(3-0) Cr. 3. S.  
Prereq: MUSIC 246 or permission of instructor  
Advanced MIDI and digital audio programming applications for composition and live performance.

MUSIC 350: Instrumental Techniques: Strings  
(0-2) Cr. 1. F.  
Prereq: Instrumental music education majors: concurrent enrollment in MUSIC 358B. Limited to music majors  
Techniques and skills required for teaching of instruments. Examination of materials for school use. Intended for instrumental music education students.

MUSIC 351: Instrumental Techniques: Clarinet, Flute, Saxophone  
(1-2) Cr. 2. S.  
Prereq: Instrumental music education majors: concurrent enrollment in MUSIC 358B. Limited to music majors  
Techniques and skills required for teaching of instruments. Examination of materials for school use. Intended for instrumental music education students.

MUSIC 352: Instrumental Techniques: Oboe, Bassoon  
(0-2) Cr. 1. F.  
Prereq: MUSIC 351 or permission of instructor. Instrumental music education majors: concurrent enrollment in MUSIC 358B. Limited to music majors  
Techniques and skills required for teaching of instruments. Examination of materials for school use. Intended for instrumental music education students.

MUSIC 353: Instrumental Techniques: Trumpet, Horn  
(0-2) Cr. 1. F.  
Prereq: Instrumental music education majors: concurrent enrollment in MUSIC 358B. Limited to music majors  
Techniques and skills required for teaching of instruments. Examination of materials for school use. Intended for instrumental music education students.

MUSIC 354: Instrumental Techniques: Trombone, Baritone, Tuba  
(0-2) Cr. 1. S.  
Prereq: MUSIC 353 or permission of instructor. Instrumental music education majors: concurrent enrollment in MUSIC 358B. Limited to music majors  
Techniques and skills required for teaching of instruments. Examination of materials for school use. Intended for instrumental music education students.

MUSIC 355: Instrumental Techniques: Percussion  
(0-2) Cr. 1. S.  
Prereq: Instrumental music education majors: concurrent enrollment in MUSIC 358B. Limited to music majors  
Techniques and skills required to teach percussion instruments in the schools. Techniques for performing and teaching snare drum, keyboard percussion instruments, timpani, band and orchestral hand instruments, drum set, and Latin percussion. Intended for instrumental music education students.

MUSIC 358: Lab Ensemble  
Cr. R. Repeatable.  
Review and selection of appropriate literature for ensembles of differing levels and abilities; conducting and rehearsal experience. Intended for music education students.

MUSIC 358A: Lab Ensemble: Choral  
Cr. R. Repeatable. F. Alt. S., offered odd-numbered years.  
Sight singing, conducting, and accompanying experience in conjunction with 362A. Required of all vocal music education majors every semester offered.

MUSIC 358B: Lab Ensemble: Instrumental  
Cr. R. Repeatable. F.S.  
Performance on secondary instruments. Includes experiences with singing and vocal techniques. Required of all instrumental music education majors in those semesters when enrolled in 350, 351, 352, 353, 354, 355, or 362B. Offered on a satisfactory-fail basis only.

MUSIC 360: Voice Pedagogy  
(2-0) Cr. 2. Alt. S., offered even-numbered years.  
Prereq: MUSIC 319A or vocal proficiency examination  
Physical, acoustical, and musical properties of the vocal instrument, including a survey of important texts and articles on singing and voice production.

MUSIC 361: Conducting I  
(1-2) Cr. 2. F.  
Prereq: MUSIC 234, MUSIC 235, Music major status or permission of instructor  
Introduction to conducting; score reading and analysis. Conveying musical ideas through appropriate gestures. Leadership role of the conductor.

MUSIC 362: Conducting II  
(1-2) Cr. 2.
MUSIC 362A: Conducting II: Choral Conducting Techniques  
(1-2) Cr. 2. Alt. S., offered odd-numbered years. 
Prereq: Music major status or permission of instructor; MUSIC 361; concurrent enrollment in MUSIC 358A and MUSIC 141, MUSIC 151, or MUSIC 161. 
Advanced baton technique, score preparation and interpretation of choral repertoire.

MUSIC 362B: Conducting II: Instrumental Conducting Techniques  
(1-2) Cr. 2. S. 
Prereq: Music major status or permission of instructor; MUSIC 361; concurrent enrollment in MUSIC 358B 
Advanced baton technique. Score preparation. Specific problems of large instrumental ensembles.

MUSIC 366: Methods of Music Education  
(2-0) Cr. 2. F. 
Prereq: Concurrent enrollment (1 cr.) in MUSIC 480K and SP ED 401; MUSIC 266 and admission into teacher education. 
Music education strategies and materials including development of appropriate objectives and plans for general music classes utilizing traditional and multicultural musics, evaluating musical learning; overview of Orff Schulwerk, Kodaly, and Dalcroze approaches; music in special education; required teaching in lab settings and observations in area schools.

MUSIC 367: Choral Literature  
(2-0) Cr. 2. Alt. S., offered even-numbered years. 
Prereq: MUSIC 361 recommended 
Overview of choral repertoire from the sixteenth century to the present, including accessible works for the young conductor.

MUSIC 368: Marching Band and Jazz Ensemble Techniques  
(2-0) Cr. 2. Alt. S., offered odd-numbered years. 
Prereq: Credit or enrollment in MUSIC 362B recommended 
Techniques and materials for teaching marching band in the high school; philosophy, computer assisted drill design, music analysis, band set up, and other related skills. Jazz style, articulation, phrasing, materials and teaching techniques for secondary school jazz ensembles.

MUSIC 383: History of Music I  
(3-0) Cr. 3. F. 
Prereq: MUSIC 120, music major status or permission of instructor 
History of the stylistic and cultural development of music: Middle Ages through Baroque. 
Meets International Perspectives Requirement.

MUSIC 384: History of Music II  
(3-0) Cr. 3. S. 
Prereq: MUSIC 383; music major status or permission of instructor 
History of the stylistic and cultural development of music: Classical through contemporary music. 
Meets International Perspectives Requirement.

MUSIC 415: Literature and Pedagogy in Applied Music  
Cr. 1-4. Repeatable. F.S. 
Prereq: Permission of instructor 
Includes experience in technology relative to the particular discipline.

MUSIC 415A: Literature and Pedagogy in Applied Music: Voice  
Cr. 1-4. Repeatable. F.S. 
Prereq: Permission of instructor 
Includes experience in technology relative to the particular discipline.

MUSIC 415B: Literature and Pedagogy in Applied Music: Piano  
Cr. 1-4. Repeatable. F.S. 
Prereq: Permission of instructor 
Includes experience in technology relative to the particular discipline.

MUSIC 415C: Literature and Pedagogy in Applied Music: Organ  
Cr. 1-4. Repeatable. F.S. 
Prereq: Permission of instructor 
Includes experience in technology relative to the particular discipline.

MUSIC 415D: Literature and Pedagogy in Applied Music: Carillon  
Cr. 1-4. Repeatable. F.S. 
Prereq: Permission of instructor 
Includes experience in technology relative to the particular discipline.

MUSIC 415E: Literature and Pedagogy in Applied Music: Brass  
Cr. 1-4. Repeatable. F.S. 
Prereq: Permission of instructor 
Includes experience in technology relative to the particular discipline.

MUSIC 415F: Literature and Pedagogy in Applied Music: Percussion  
Cr. 1-4. Repeatable. F.S. 
Prereq: Permission of instructor 
Includes experience in technology relative to the particular discipline.

MUSIC 415G: Literature and Pedagogy in Applied Music: Woodwinds  
Cr. 1-4. Repeatable. F.S. 
Prereq: Permission of instructor 
Includes experience in technology relative to the particular discipline.

MUSIC 415H: Literature and Pedagogy in Applied Music: Jazz Pedagogy and Performance  
Cr. 1-4. Repeatable. F.S. 
Prereq: Permission of instructor 
Includes experience in technology relative to the particular discipline.

MUSIC 417: Student Teaching  
Cr. 8-12. F.S. 
Prereq: Minimum GPA of 2.5; Admission to teacher education, approval of coordinator during semester before student teaching 
Evaluation of instruction, lesson planning, and teaching in the liberal arts and sciences.

MUSIC 417R: Student Teaching: Music-Elementary  
(Dual-listed with MUSIC 517R). (Cross-listed with CI). Cr. arr. F.S. 
Prereq: Minimum GPA of 2.5; Admission to teacher education, approval of coordinator during semester before student teaching 
Evaluation of instruction, lesson planning, and teaching in the liberal arts and sciences.

MUSIC 417S: Student Teaching: Music-Secondary  
(Dual-listed with MUSIC 517S). (Cross-listed with CI). Cr. arr. F.S. 
Prereq: Minimum GPA of 2.5; Admission to teacher education, approval of coordinator during semester before student teaching 
Evaluation of instruction, lesson planning, and teaching in the liberal arts and sciences.
MUSIC 419: Applied Music: Majors
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
Applied music for music majors.

MUSIC 419A: Applied Music: Voice
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per
credit is expected. Weekly seminar required.

MUSIC 419B: Applied Music: Piano
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per
credit is expected. Weekly seminar required.

MUSIC 419C: Applied Music: Organ
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per
credit is expected. Weekly seminar required.

MUSIC 419D: Applied Music: Strings
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per
credit is expected. Weekly seminar required.

MUSIC 419E: Applied Music: Carillon
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per
credit is expected. Weekly seminar required.

MUSIC 419F: Applied Music: Woodwinds
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per
credit is expected. Weekly seminar required.

MUSIC 419G: Applied Music: Brass
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per
credit is expected. Weekly seminar required.

MUSIC 419H: Applied Music: Percussion
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per
credit is expected. Weekly seminar required.

MUSIC 419I: Applied Music: Harpsichord
(1-2) Cr. 1-3. Repeatable. F.S.
Prereq: Audition, permission of instructor; restricted to music majors
(.5-2) for 1 cr. (1-2) for 2-3 cr. Minimum weekly practice of 5 hours per
credit is expected. Weekly seminar required.
MUSIC 475: Music of the Romantic Era  
(3-0) Cr. 3.  
Prereq: MUSIC 383, MUSIC 384  
Offered F. 2012. Detailed survey of instrumental, vocal, choral, and keyboard music from 1825 to 1910.  

MUSIC 476: Music of the Twentieth Century  
(3-0) Cr. 3.  
Prereq: MUSIC 383, MUSIC 384  
Offered S 2013. Detailed survey of instrumental, vocal, choral, and keyboard music from 1900 to the present.  

MUSIC 478: Field Experience for Secondary Teaching Preparation  
(Cross-listed with C I). Cr. 0.5-2. Repeatable, maximum of 2 times. F.S.  
Prereq: Permission of area coordinator required prior to enrollment  
Observation and participation in a variety of school settings after admission to the teacher preparation program. Offered on a satisfactory-fail basis only.  

MUSIC 480K: Pre-Student Teaching Experience III: Music  
(Cross-listed with C I). Cr. 1. Repeatable, maximum of 2 times. F.S.  
Prereq: Admission to teacher education  
Participation in a K-12 school setting. Cross-listed with Music 480K.  
Permission of Music coordinator required prior to enrollment. Clinical Experience Level 2. Offered on a satisfactory-fail basis only.  

MUSIC 490: Independent Study  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  

MUSIC 490A: Independent Study: Education  
(Cross-listed with C I). Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  

MUSIC 490B: Independent Study: Theory  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  

MUSIC 490C: Independent Study: Composition  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  

MUSIC 490D: Independent Study: History  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  

MUSIC 490E: Independent Study: Literature  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  

MUSIC 490F: Independent Study: Applied Music  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  

MUSIC 490G: Independent Study: Conducting  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  

MUSIC 490H: Independent Study: Honors  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  

MUSIC 490I: Independent Study: Electronic Music  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor; 12 credits in music, approval of department head  

Courses primarily for graduate students, open to qualified undergraduates:  

MUSIC 517R: Student Teaching: Music-Elementary  
(Dual-listed with MUSIC 417R). (Cross-listed with C I). Cr. F.S.  
Prereq: Minimum GPA of 2.5; Admission to teacher education, approval of coordinator during semester before student teaching  
Evaluation of instruction, lesson planning, and teaching in the liberal arts and sciences.  

MUSIC 517S: Student Teaching: Music-Secondary  
(Dual-listed with MUSIC 417S). (Cross-listed with C I). Cr. F.S.  
Prereq: Minimum GPA of 2.5; Admission to teacher education, approval of coordinator during semester before student teaching  
Evaluation of instruction, lesson planning, and teaching in the liberal arts and sciences.  

MUSIC 590: Special Topics  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor, approval of department head  

MUSIC 590A: Special Topics: Education  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor, approval of department head  

MUSIC 590B: Special Topics: Theory  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor, approval of department head  

MUSIC 590C: Special Topics: Composition  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor, approval of department head  

MUSIC 590D: Special Topics: History  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor, approval of department head  

MUSIC 590E: Special Topics: Literature  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor, approval of department head  

MUSIC 590F: Special Topics: Applied Music  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor, approval of department head  

MUSIC 590G: Special Topics: Conducting  
Cr. arr. Repeatable. F.S.S.S.  
Prereq: Permission of instructor, approval of department head
MUSIC 590I: Special Topics: Electronic Music
Cr. arr. Repeatable. F.S.S.
Prereq: Permission of instructor, approval of department head