Typically offered in Spring.

contrapuntal schemata, and partimento. genres including chorale prelude, invention, canon, and fugue. We will also study rhetoric, cover dissonance treatment, imitation, invertible counterpoint, figured bass, and several This class is a compositional and analytical style study of 18th century counterpoint. We will

MTC 545. 18th Century Counterpoint. 3 Credits.

Typically offered in Fall.

characteristic practices have distinguished genre and shaped western musical values. A detailed understanding of the polyphonic textures of renaissance sacred music and how

MTC 544. 16th Century Counterpoint. 3 Credits.

Typically offered in Fall & Spring.

Exploration of basic compositional principles with a focus on the development of student’s individual musical interests. Students write short pieces, each elaborated over a period of several weeks, exploring different principles of instrumental texture (e.g. monody, homophony, polyphony) and formal design (e.g. theme and variations, motivic development, song, dance forms). Works in progress are evaluated by peer and instructor critiques of Sibelius or Finale files.

Typically offered in Fall & Spring.

Individual lessons in free composition. Participation in weekly composition seminar. Student and assigned instructor design a project (or two) relating to student’s needs and interests. Students participate in seminar and in a final composition concert at the end of the semester. Students are asked to perform and/or coordinate performance/reading of project for faculty and peers.

Pre / Co requisites: MTC 512 requires prerequisite of MTC 512.

Typically offered in Fall & Spring.

Individual lessons in free composition. Participation in weekly composition seminar. Student and assigned instructor design a project (or two) relating to student’s needs and interests. Students participate in seminar and in a final composition concert at the end of the semester. Students are asked to perform and/or coordinate performance/reading of project for faculty and peers.

Pre / Co requisites: MTC 514 requires prerequisite of MTC 513.

Typically offered in Fall & Spring.


Consent: Permission of the Department required to add.

Typically offered in Spring.

MTC 518. Teaching Code and Computerized Music Making. 3 Credits.

Foundational concepts of music theory, perception, technology, and composition through basic coding in ChucK (an open-sourced, cross-platform audio processing language) with the goal of implementing this technology in the classroom.

Pre / Co requisites: MTC 518 requires a prerequisite of MTC 591 or a placement exam.

Distance education offering may be available.

Typically offered in Summer.

MTC 517. Advanced Computer Music. 3 Credits.

Original composition or arrangement for orchestra.

Typically offered in Fall.

MTC 516. Jazz Harmony and Arranging. 3 Credits.

Jazz/popular harmony and arranging techniques, including contemporary chord symbols and terminology, and basic voicing for brass, reed and rhythm sections.

Typically offered in Fall.

MTC 579. Music Theory and Composition Seminar. 1-3 Credits.

Special topics seminar designed to meet specific needs of music majors in the area of theory research.

MTC 591. Music Theory Review. 3 Credits.

Graduate level review of tonal harmony.

Distance education offering may be available.

Typically offered in Fall.

MTC 681. Independent Study in Music. 1 Credit.

Individual research under the guidance of a faculty member. Consent: Permission of the Department required to add. Repeatable for Credit.

MTC 682. Independent Study in Music. 2 Credits.

Individual research under the guidance of a faculty member. Consent: Permission of the Department required to add. Typically offered in Fall & Spring. Repeatable for Credit.

MTC 683. Independent Study in Music. 3 Credits.

Individual research under the guidance of a faculty member. Consent: Permission of the Department required to add.

MTC 697. Thesis. 3 Credits.

Private instruction for Masters Thesis.

MTC 698. Research Report. 1 Credit.

Contact department for more information about this course.

MTC 699. Musical Composition. 3 Credits.

Private instruction, for graduate majors in composition only.

Exploration of basic compositional principles with a focus on the development of student’s individual musical interests. Students write short pieces, each elaborated over a period of several weeks, exploring different principles of instrumental texture (e.g. monody, homophony, polyphony) and formal design (e.g. theme and variations, motivic development, song, dance forms). Works in progress are evaluated by peer and instructor critiques of Sibelius or Finale files.

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Individual lessons in free composition. Participation in weekly composition seminar. Student and assigned instructor design a project (or two) relating to student’s needs and interests. Students participate in seminar and in a final composition concert at the end of the semester. Students are asked to perform and/or coordinate performance/reading of project for faculty and peers.

Pre / Co requisites: MTC 512 requires prerequisite of MTC 512.

Typically offered in Fall & Spring.

Individual lessons in free composition. Participation in weekly composition seminar. Student and assigned instructor design a project (or two) relating to student’s needs and interests. Students participate in seminar and in a final composition concert at the end of the semester. Students are asked to perform and/or coordinate performance/reading of project for faculty and peers.

Pre / Co requisites: MTC 514 requires prerequisite of MTC 513.

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Pre / Co requisites: MTC 518 requires a prerequisite of MTC 591 or a placement exam.

Distance education offering may be available.

Typically offered in Summer.

MTC 517. Advanced Computer Music. 3 Credits.

Original composition or arrangement for orchestra.

Typically offered in Fall.

MTC 516. Jazz Harmony and Arranging. 3 Credits.

Jazz/popular harmony and arranging techniques, including contemporary chord symbols and terminology, and basic voicing for brass, reed and rhythm sections.

Typically offered in Fall.

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