**LMUS 406  Applied Piano (0-2)**

Students will develop technical skills and knowledge of performance practices at the graduate level, including the ability to play a large variety of repertoire fluently and with understanding. Secondary organ students will develop sufficient techniques and familiarity with the instrument to play knowledgeably and/or coach others in parish settings.

**LMUS 407  Applied Organ (0-2)**

Development of technical skills and knowledge of performance practices, including the ability to play a large variety of repertoire fluently and with understanding. Study and performance of major works of significant periods and schools of organ literature. For secondary organ students, development of techniques and familiarity with the instrument to play knowledgeably and/or coach others in pastoral settings.

**LMUS 408  Applied Voice (0-2)**

Fundamentals of singing and vocal pedagogy (breathing, efficient use of voice, diction, etc.) addressing differing musical styles and their interpretation based on the performance practices of given periods in music history. Study and performance of significant bodies of solo repertoire. Technique and pedagogical skills appropriate to choral directors, section leaders, and coaches for cantors and song leaders.

**LMUS 409  Applied Composition (0-2)**

Individualized coaching in advanced composition of sacred music and music appropriate for liturgical use. Work in various forms and styles, depending on the needs and interests of individual students. Prerequisite: permission of the instructor and the liturgical music program director.

**LMUS 410  Gregorian Chant I (1)**

Introduction to Gregorian chant: historical development, notation, rhythm, modality, Latin pronunciation, editions and resources, use in the modern liturgy. Prior ability to read 5-line notation and some knowledge of the basics of music theory is expected.

**LMUS 411  Gregorian Chant II (1)**

Overview of recent developments in semiology, i.e., interpreting chant according to the rhythmic indications of the earliest lineless notation. Paleographic study of the Metz and St. Gall neumes in the post-Vatican II Graduale Triplex. Rehearsal and conducting techniques, and use of chant in the modern liturgy. Prerequisite: either LMUS 410 or extensive familiarity in singing 4-line notation.

**LMUS 412  Chapel Choir (0-1)**

A liturgical choir open to all graduate students which sings regularly for worship in Emmaus Chapel. One third Gregorian Chant (in Latin and English), two-thirds choral music in a wide variety of styles including contemporary and world music.

**LMUS 413  Chamber Choir (1)**

Select Mixed Choir. Choral masterworks from the Renaissance to the present. National and international touring. Audition required.

**LMUS 414  Men's Chorus (1)**

Great choral works from Palestrina to the present. National and international touring. Open to all male students. Audition required.

**LMUS 415  Women's Chorus (1)**

Select women's chamber group. Choral music of representative periods. Open to all female students. Audition required.

**LMUS 416  All College Choir (1)**

Large Choral ensembles -- Mixed voice (upper voices and lower voices). Meets once weekly. No audition required.

**LMUS 421  Liturgical Song (3)**

Fundamental treatment of the nature of the liturgical assembly and the theological basis for sung congregational participation. Introduction to resources for all genres of congregational song – dialogues and chants; psalms, with emphasis on responsorial psalmody; service music and Mass settings; and hymns and songs, including historical survey of repertoire from various cultures. Principles of theological and liturgical appraisal of congregational repertoire.

**LMUS 430  Conducting Techniques I (1)**

Individualized small-group lessons on the basics of conducting techniques such as beat patterns, cueing, expression and dynamics, and score preparation.

**LMUS 432  Conducting Techniques II (1)**

Advanced study of conducting technique, including lab conducting of other singers.
LMUS 433  Service Playing  (0-1)
Development of skills in leading and enabling the assembly's singing. Leadership and accompaniment of hymns, service music, and song forms. Sight-reading, modulation, transposition, and extemporization. With advising and instructor permission, may be in either organ or piano.

LMUS 434  Choral Literature  (1)
Survey of repertoire for liturgical choirs, with emphasis on liturgical appropriateness. Practical aspects of programming choral music through the liturgical year and for various rites.

LMUS 436  VoiceCare Basic  (1)
Foundations for healthy and efficient vocal production based on the science of how the mind and body work as a unified whole, with some treatment of conducting gestures and how they affect the response (physical, emotional, musical) of singers.

LMUS 468  Topics in Liturgical Music  (1-3)

LMUS 470  Independent Study  (1-3)

LMUS 501  Seminar in Liturgical Music Techniques and Literature  (2)
Students study the interpretation of music and liturgical theology, including the history of liturgical music; official documents; issues, problems, and positions in liturgical music practice; worship aid evaluation; presentation of music/liturgy plans. This course is required each term for four semesters.