

### **Academics**

Overview

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**Services** 

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# School of Engineering Mechanical Engineering

- M E 101: Introduction to Mechanical Engineering
- M E 201: Engineering Graphics Fundamentals
- M E 324: Introduction to Mechanical Design
- M E 325: Intermediate Dynamics
- M E 399: Thermodynamics II
- M E 401: Thermo-fluid Dynamics
- M E 402: Elements of Propulsion
- M E 404: Applied Fluid Mechanics
- M E 406: Alternative Energy Systems
- M E 416: Structures and Dynamics Laboratory
- M E 417: Projects
- M E 418: Projects
- M E 419: Energy and Fluids Laboratory

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The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.



- M E 420: Experimental Mechanical Engineering II
- M E 421: Structural Analysis
- M E 422: Structural Design I
- M E 426: Kinematics: Analysis and Synthesis
- M E 427: Kinematic Analysis and Synthesis
- M E 428: Dynamics of Machinery
- M E 438: Mechanical Engineering Design
- M E 521: Projects
- M E 522: Projects
- M E 523: Special Topics in Mechanical Engineering
- M E 524: Special Topics in Mechanical Engineering
- M E 525: Advanced Dynamics
- M E 526: Experimental Methods
- M E 527: Materials Processing
- M E 528: Polymer Processing
- M E 529: Aerodynamics
- M E 530: Physical Metallurgy
- M E 531: Mechanical Behavior of Engr Materials
- M E 532: Glass and Ceramics
- M E 533: Electronic Properties of Materials
- M E 534: Properties and Selection of Materials
- M E 535: Experimental Stress Analysis
- M E 537: Mechatronic Systems Engineering
- M E 538: Exprl Character of Polymer Composites
- M E 540: Failure Analysis
- M E 541: Theory and Use of CAD and Solid Modeling
- M E 543: Linear Systems and Controls
- M E 555: Heating Ventilation and Air-Conditioning

# School of Pharmacy Pharmacy Practice

• Manc 591: Managed Care Clerkship

### **School of Engineering**

- Manf 150: Intro to Engineering / Manufacturing
- Manf 152: Intro to Engineering & Manufacturing II
- Manf 250: Graphics/Solid Modeling
- Manf 251: Manufacturing Processes
- Manf 252: Product Realization Laboratory
- Manf 253: Strategic Planning
- Manf 254: Continuous Flow/Layout
- Manf 255: Lean I: Standardized Work & Takt Time
- Manf 350: Standardized Work/Takt Time
- Manf 351: Manufacturing Product/Process Design
- Manf 353: Accounting & Financial Mgmt for Manf
- Manf 355: Lean II: Continuous Flow/Layout
- Manf 396: Special Topics in Manufacturing
- Manf 397: Special Topics in Manufacturing
- Manf 450: Practical Problem Solving in Manf
- Manf 451: Manf Design-Product Realization
- Manf 452: Manf Design-Product Realization, II
- Manf 455: Lean III: Practical Problem Solving
- Manf 460: Introduction to Project Management
- Manf 465: Applications in Ops & Supply Chain Mgmt
- Manf 470: Principles of Lean Six Sigma
- Manf 496: Special Topics in Manufacturing
- Manf 497: Special Topics in Manufacturing





### College of Liberal Arts Mathematics

- Math 115: Elementary Statistics
- Math 120: Quantitative Reasoning
- Math 121: College Algebra
- Math 123: Trigonometry
- Math 125: Basic Mathematics for Science & Eng
- Math 167: Business Mathematics
- Math 245: Mathematics for Elementary Teachers I
- Math 246: Mathematics for Elementary Teachers II
- Math 261: Unified Calculus & Analytic Geometry I
- Math 262: Unified Calculus & Analytic Geometry II
- Math 263: Unified Calculus & Analytic Geometry III
- Math 264: Unified Calculus & Analytic Geometry IV
- Math 267: Calculus for Business, Econ., & Accy. I
- Math 268: Calculus for Business, Econ., & Accy. II
- Math 269: Introduction to Linear Programming
- Math 271: Calculus of Decision Making I
- Math 272: Calculus of Decision Making II
- Math 281: Computer Laboratory for Calculus I
- Math 282: Computer Laboratory for Calculus II
- Math 283: Computer Laboratory for Calculus III
- Math 284: Computer Laboratory for Calculus IV
- Math 301: Discrete Mathematics
- Math 302: Applied Modern Algebra
- Math 305: Foundations of Mathematics
- Math 319: Introduction to Linear Algebra
- Math 353: Elementary Differential Equations
- Math 368: Introduction to Operations Research
- Math 375: Introduction to Statistical Methods
- Math 390: Techniques in Teaching Sec. Level Math
- Math 397: Special Problems
- Math 401: Combinatorics
- Math 425: Introduction to Abstract Algebra
- Math 454: Intermediate Differential Equations
- Math 459: Introduction to Complex Analysis
- Math 461: Numerical Mathematical Analysis I
- Math 462: Numerical Mathematical Analysis II
- Math 464: Introduction to Dynamics and Chaos
- Math 475: Introduction to Mathematical Statistics
- Math 480: Introduction to Actuarial Science
- Math 501: General Topology I
- Math 502: General Topology II
- Math 513: Theory of Numbers I
- Math 514: Theory of Numbers II
- Math 519: Matrices
- Math 520: Linear Algebra
- Math 525: Introduction to Abstract Algebra I
- Math 526: Introduction to Abstract Algebra II
- Math 533: Topics in Euclidean Geometry
- Math 537: Non-Euclidean Geometry
- Math 540: History of Mathematics
- Math 545: Topics for Secondary School Teachers
- Math 555: Advanced Calculus I
- Math 556: Advanced Calculus II
- Math 564: Introduction to Dynamical Systems I
- Math 565: Introduction to Dynamical Systems II
- Math 567: Introduction to Functional Analysis I
- Math 568: Introduction to Functional Analysis II





- Math 572: Introduction to Probability & Statistics
- Math 573: Applied Probability
- Math 574: Probability
- Math 575: Mathematical Statistics I
- Math 576: Mathematical Statistics II
- Math 577: Applied Stochastic Processes
- Math 578: Stochastic Processes
- Math 590: Techniques in Teaching College Math
- Math 597: Special Problems I
- Math 598: Special Problems II
- Math 599: Special Problems III
- Math 625: Modern Algebra I
- Math 626: Modern Algebra II
- Math 631: Foundations of Geometry
- Math 639: Projective Geometry
- Math 647: Topics in Modern Mathematics
- Math 649: Continued Fractions
- Math 655: Theory Functions of Complex Variables I
- Math 656: Theory Functions of Complex Variable II
- Math 661: Numerical Analysis I
- Math 662: Numerical Analysis II
- Math 663: Special Functions
- Math 664: Topics in Dynamical Systems
- Math 667: Functional Analysis I
- Math 668: Functional Analysis II
- Math 669: Partial Differential Equations I
- Math 670: Partial Differential Equations II
- Math 671: Statistical Methods I
- Math 672: Statistical Methods II
- Math 673: Advanced Probability I
- Math 674: Advanced Probability II
- Math 677: Advanced Stochastic Processes I
- Math 678: Advanced Stochastic Processes II
- Math 679: Statistical Bioinformatics
- Math 697: Thesis
- Math 700: Seminar in Topology
- Math 705: Seminar in Dynamical Systems
- Math 710: Seminar in Algebra
- Math 730: Seminar in Number Theory
- Math 750: Seminar in Analysis
- Math 753: Theory of Functions of Real Variables I
- Math 754: Theory of Functions of Real Variables II
- Math 775: Advanced Statistics I
- Math 776: Advanced Statistics II
- Math 777: Seminar in Statistics
- Math 780: Seminar in Graph Theory
- Math 781: Graph Theory I
- Math 782: Graph Theory II
- Math 797: Dissertation

### **School of Business Administration**

- MBA 601: Leadership and Ethics
- MBA 602: Seminar Series
- MBA 603: Speaker's Edge
- MBA 606: Organizational Behavior
- MBA 611: Financial Analysis
- MBA 612: Supply Chain Management
- MBA 613: Management of Technology & Innovation
- MBA 614: Managerial Economics





- MBA 615: Global Business
- MBA 617: Managerial Accounting
- MBA 621: Statistical Analysis
- MBA 622: Business Planning and Entrepreneurship
- MBA 623: Strategic Marketing Management
- MBA 624: MBA Project Analysis
- MBA 631: Strategic Management-Capstone

### **University Programs**

#### **General Studies**

MDS 499: Multi-Disciplinary Studies Capstone

## School of Pharmacy Biomolecular Sciences

- Medc 317: Pharmacogenetics and Pharmacoimmunology
- Medc 318: Chemical and Biological Terrorism
- Medc 319: Computer-Aided Drug Design
- Medc 411: Medicinal Chem of Therapeutic Agents I
- Medc 412: Medicinal Chem of Therapeutic Agents II
- Medc 415: Chemical Neurosci. Prin. of Drug Abuse
- Medc 416: Intro to the Principles of Med Chem I
- Medc 417: Intro to the Principles of Med Chem II
- Medc 418: Neuroscience Principles of Drug Abuse
- Medc 419: Special Topics in Oncology
- Medc 501: Advanced Medicinal Chemistry I
- Medc 502: Advanced Medicinal Chemistry II
- Medc 503: Medicinal Chemistry Research Methodology
- Medc 507: Organic Chemistry of Drug Synthesis
- Medc 541: Problems in Medicinal Chemistry
- Medc 542: Problems in Medicinal Chemistry

#### **Pharmacy Practice**

• Medc 591: Medicine Clerkship

#### **Biomolecular Sciences**

- Medc 610: Selected Topics in Medicinal Chemistry
- Medc 621: Theory of Technology Development
- Medc 622: Early Stages of Technology Development
- Medc 623: Fostering Creative Environments
- Medc 625: Applied Igert Problems
- Medc 630: Pharmaceutical Protein Design & Devel
- Medc 697: Thesis
- Medc 711: Drug Action & Design I: Intro to Com-Aid
- Medc 712: Drug Action & Design II: Quantit Struct-
- Medc 713: Drug Action & Design III: Drugs Affectin
- Medc 714: Drug Action & Design IV: Chemotherapy of
- Medc 718: Drug Action & Design Vi: Bioorganic Chem
- Medc 797: Dissertation

### School of Education

#### Teacher Education

- METP 101: Intro to Public Schools & School Systems
- METP 102: Intro to the Teaching Profession
- METP 201: Introduction to Education Policy
- METP 202: Introduction to the Learner
- METP 301: Capstone/Honors Thesis
- METP 302: Study Abroad





# School of Business Administration Management

- Mgmt 101: Leadership for the Future
- Mgmt 351: Health Systems Management
- Mgmt 352: Health Innovation and Information
- Mgmt 353: Healthcare Regulation and Policy
- Mgmt 371: Principles of Management
- Mgmt 380: Topics in Management Abroad
- Mgmt 383: Human Resource Management
- Mgmt 391: Organizational Behavior
- Mgmt 392: Intercultural Business Communication
- Mgmt 395: Honors Thesis in Management
- Mgmt 484: Training and Development
- Mgmt 485: Selection and Placement
- Mgmt 493: Management of Strategic Planning
- Mgmt 494: Compensation Management
- Mgmt 495: Leadership and Group Dynamics
- Mgmt 527: Advanced Human Resource Management
- Mgmt 578: History of Management Thought
- Mgmt 581: Collective Bargaining
- Mgmt 582: Employee Relations
- Mgmt 583: Labor Relations
- Mgmt 585: Strategic Human Resource Management
- Mgmt 587: Organization Theory

# School of Pharmacy Pharmacy Practice

• Mgmt 591: Pharmacy Management Advanced Pharmacy Ph

## School of Business Administration Management

- Mgmt 595: International Business Management
- Mgmt 606: Advanced Organization Behavior
- Mgmt 620: Advanced Directed Study
- Mgmt 664: Advanced Management Research
- Mgmt 670: Advanced Readings in Management
- Mgmt 671: Guided Research in Management
- Mgmt 673: Seminar in Human resource Management

#### **Management Information Systems**

• Mgmt 674: Advanced Operations Management

#### **Management**

- Mgmt 675: Seminar in Employee Relations
- Mgmt 676: Seminar in Organizational Behavior

### **Management Information Systems**

• Mgmt 677: Integer and Nonlinear Optimization

#### **Management**

- Mgmt 678: Seminar in Group Process
- Mgmt 679: Theoretical Foundations of Management

### **Management Information Systems**

• Mgmt 680: Production Scheduling

#### **Management**





- Mgmt 695: Special Topics in Management
- Mgmt 697: Thesis
- Mgmt 797: Dissertation

#### School of Business Administration

- MHA 600: Overview of U.S. Health Care System
- MHA 606: Quantitative Methods in Health Care
- MHA 612: Organization of Health Care Systems
- MHA 618: Management Overview of Disease & Health
- MHA 624: Health Policy and Regulatory Environment
- MHA 630: Health Care Program Eval & Performance
- MHA 636: Health Care Law and Ethics
- MHA 642: Health Care Finance
- MHA 648: Human Resources in Health Care
- MHA 654: Community & Long Term Care Administratio
- MHA 660: Internship
- MHA 699: Integrated Health Care Leadership

#### **Management Information Systems**

- MIS 280: Business Application Programming I
- MIS 307: Systems Analysis and Design
- MIS 309: Management Information Systems
- MIS 317: Applied Systems Analysis and Design
- MIS 330: Business Application Programming II
- MIS 350: Managing Enterprise Technology
- MIS 370: Introduction to ERP with SAP
- MIS 380: Topics in MIS Abroad
- MIS 395: Honors Thesis in Mgmt Info Systems
- MIS 408: Advanced Management Information Systems
- MIS 409: Applications of Database Management
- MIS 412: Web Application Programming
- MIS 419: Applications of Mgmt. Information System
- MIS 609: E-Commerce & Internet Programming
- MIS 619: Advanced Information Systems Mgmt
- MIS 620: Advanced Directed Study
- MIS 640: Theoretical Foundations of MIS/POM
- MIS 665: Management of Information Systems
- MIS 695: Special Topics in MIS/POM

#### **Marketing**

- Mktg 101: New Trends & Opportunities in Marketing
- Mktg 102: Creating & Marketing Your Personal Brand
- Mktg 103: Influencer Marketing in Social Media
- Mktg 104: The Dark Side of the Global Supply Chain
- Mktg 351: Marketing Principles
- Mktg 353: Advertising and Promotion
- Mktg 354: Professional Selling & Relationship Mktg
- Mktg 356: Legal, Social & Ethical Issues in Mktg
- Mktg 357: Developing Products Customers Want
- Mktg 358: Services Marketing
- Mktg 361: Introduction to Retailing
- Mktg 367: Consumer Behavior
- Mktg 368: Marketing for Social Good
- Mktg 370: Social and Digital Media Strategy
- Mktg 371: Social and Digital Media Metrics
- Mktg 372: Intro. to Operations & Supply Chain Mgmt
- Mktg 380: Topics in Marketing Abroad
- Mktg 381: Building Strong Brands
- Mktg 395: Honors Thesis in Marketing





- Mktg 451: Marketing Policy and Strategy
- Mktg 452: Global Marketing & Supply Chain
- Mktg 458: Sales Management
- Mktg 462: Distribution and Logistics Management
- Mktg 465: Advanced Campaign Planning
- Mktg 475: Analytical Tools for Supply Chain Mgmt.
- Mktg 477: Oper. & Supply Chain Planning/Control
- Mktg 488: Retail Strategy
- Mktg 494: Pharmaceutical Economics
- Mktg 495: Techniques of Pharmaceutical Sales
- Mktg 496: Principles of Pharmaceutical Marketing
- Mktg 525: Marketing Research
- Mktg 620: Advanced Directed Study
- Mktg 660: Applied Multivariate Statistics
- Mktg 661: Research Seminar: Methodology I
- Mktg 664: Methodology II-Measurement & Scaling
- Mktg 665: Causal Modeling in Marketing
- Mktg 666: Advanced Marketing Research Methods
- Mktg 668: Advanced Marketing Readings I
- Mktg 671: Preparing Research Proposals
- Mktg 672: Buyer Behavior and E-Commerce Strategies
- Mktg 695: Special Topics in Marketing
- Mktg 697: Thesis
- Mktg 760: Applied Quantitative Analysis
- Mktg 762: Marketing Management
- Mktg 764: Seminar in Marketing/Business Ethics
- Mktg 766: Advanced Studies in Consumer Behavior
- Mktg 768: Marketing Communication Thought
- Mktg 769: Theoretical Foundations of Marketing

#### **Management Information Systems**

• Mktg 770: Production and Operations Management

#### **Marketing**

- Mktg 771: Experimental Design & Analysis
- Mktg 772: Qualitative Research Methods
- Mktg 797: Dissertation

# College of Liberal Arts Modern Languages

- MIII 198: Elem. Study of Other Languages Abroad
- MIII 298: Intermed Study of Other Languages Abroad
- MIII 302: China Through Literature and Film
- MIII 346: Brazilian Literary Works & Cultural Doc
- MIII 348: Germ Lit Works & Cultural Doc in Trans
- MIII 350: Structure of a Less Commonly Taught Lang
- MIII 352: Women Writers of the Americas
- MIII 361: Introduction to World Cinema
- MIII 375: Introduction of Medieval Studies
- MIII 376: Renaissance and Early Modern Studies
- MIII 398: Adv. Study of Other Languages Abroad I
- MIII 399: Special Topics
- MIII 489: Power, Knowledge, and Gender
- MIII 541: Special Topics in Linguistics
- MIII 598: Adv. Study of Other Language Abroad II
- MIII 599: Special Topics

#### Military Science & Leadership

• Msl 101: Leadership and Personal Development





- Msl 102: Basic Leadership and Management
- Msl 103: Foundations Officership & Basic Leader.
- Msl 105: Basic Training
- Msl 125: Leadership Fitness I
- Msl 126: Leadership Fitness II
- Msl 200: Intro to Military Science and Leadership
- Msl 201: Individual Leadership Studies
- Msl 202: Leadership and Teamwork
- Msl 203: Ranger Challenge
- Msl 225: Leadership Fitness III
- Msl 226: Leadership Fitness IV
- Msl 301: Leadership and Problem Solving
- Msl 302: Leadership and Ethics
- Msl 340: American Military Experience
- Msl 399: Research Sem. in Mil. Sci. & Leadership
- Msl 401: Leadership and Management
- Msl 402: Officership

## School of Pharmacy Pharmacy Practice

• Mspe 591: Medication Safety Practice Experience

## College of Liberal Arts Music

- Mus 100: Student Recital
- Mus 101: Introduction to Music Literature
- Mus 102: Fundamentals of Music Theory
- Mus 103: Introduction to Music
- Mus 104: Introduction to World Music Cultures
- Mus 105: Music Theory and Analysis I
- Mus 106: Music Theory and Analysis II
- Mus 110: Yoga for Performers
- Mus 111: Beginning Piano Class
- Mus 113: Fundamental Keyboard Musicianship I
- Mus 114: Fundamental Keyboard Musicianship II
- Mus 123: Jazz Ensemble
- Mus 124: Jazz Ensemble
- Mus 126: Wind Ensemble
- Mus 127: Clarinet Ensemble
- Mus 128: Clarinet Ensemble
- Mus 131: University Orchestra
- Mus 132: University Orchestra
- Mus 133: University Band
- Mus 134: University Band
- Mus 135: University Chorus
- Mus 136: University Chorus
- Mus 139: Concert Singers
- Mus 140: Concert Singers
- Mus 141: Steel Drum Ensemble
- Mus 142: Steel Drum Ensemble
- Mus 143: Early Music Performance Ensemble
- Mus 144: Early Music Performance Ensemble
- Mus 145: African Music Ensemble
- Mus 146: African Music Ensemble
- Mus 153: Summer Band
- Mus 155: Percussion Ensemble
- Mus 156: Percussion Ensemble
- Mus 157: Low Brass Ensemble
- Mus 158: Low Brass Ensemble





- Mus 161: String Class
- Mus 172: Sec Instr Methods: Flute
- Mus 173: Sec Instr Methods: Single Reeds
- Mus 174: Sec Instr Methods: Double Reeds
- Mus 187: Sec Instr Methods: High Brass
- Mus 189: Sec Instr Methods: Low Brass
- Mus 190: Sec Instr Methods: Percussion
- Mus 193: Summer Opera I
- Mus 195: Opera Theatre Workshop I
- Mus 196: Opera Production Workshop I
- Mus 197: Voice Class
- Mus 198: Vocal Methods for Instrumental Majors
- Mus 200: Topics in Music Abroad I
- Mus 204: World Music Cultures
- Mus 205: Music Theory and Analysis III
- Mus 206: Music Theory and Analysis IV
- Mus 207: Singers' Diction I
- Mus 208: Singers' Diction II
- Mus 213: Intermediate Keyboard Musicianship I
- Mus 214: Intermediate Keyboard Musicianship II
- Mus 223: Jazz Ensemble
- Mus 224: Jazz Ensemble
- Mus 226: Wind Ensemble
- Mus 227: Clarinet Ensemble
- Mus 228: Clarinet Ensemble
- Mus 231: University Orchestra
- Mus 232: University Orchestra
- Mus 233: University Band
- Mus 234: University Band
- Mus 235: University Chorus
- Mus 236: University Chorus
- Mus 237: Instrumental Chamber Ensemble
- Mus 238: Instrumental Chamber Ensemble
- Mus 239: Concert Singers
- Mus 240: Concert Singers
- Mus 241: Steel Drum Ensemble
- Mus 242: Steel Drum Ensemble
- Mus 243: Early Music Performance Ensemble
- Mus 244: Early Music Performance Ensemble
- Mus 245: African Music Ensemble
- Mus 246: African Music Ensemble
- Mus 253: Summer Band
- Mus 255: Percussion Ensemble
- Mus 256: Percussion Ensemble
- Mus 257: Low Brass Ensemble
- Mus 258: Low Brass Ensemble
- Mus 293: Summer Opera II
- Mus 295: Opera Theatre Workshop II
- Mus 296: Opera Production Workshop II
- Mus 301: History of Music I
- Mus 302: History of Music II
- Mus 303: Vocal Literature I
- Mus 304: Vocal Literature II
- Mus 305: Form & Analysis I
- Mus 308: AccompanyingMus 309: Composition I
- Mus 310: Composition II
- Mus 311: Introduction to Music Education
- Mus 312: Keyboard Literature





- Mus 313: American Musical Theatre
- Mus 315: Fundamentals of Conducting
- Mus 316: Instrumental Conducting
- Mus 323: Jazz Ensemble
- Mus 324: Jazz Ensemble
- Mus 325: Techniques of Marching Band
- Mus 326: Wind Ensemble
- Mus 327: Clarinet Ensemble
- Mus 328: Clarinet Ensemble
- Mus 329: Music for Children
- Mus 330: Selected Topics in Music
- Mus 331: University Orchestra
- Mus 332: University Orchestra
- Mus 333: University Band
- Mus 334: University Band
- Mus 335: University Chorus
- Mus 336: University Chorus
- Mus 337: Instrumental Chamber Ensemble
- Mus 338: Instrumental Chamber Ensemble
- Mus 339: Concert Singers
- Mus 340: Concert Singers
- Mus 341: Steel Drum Ensemble
- Mus 342: Steel Drum Ensemble
- Mus 343: Early Music Performance Ensemble
- Mus 344: Early Music Performance Ensemble
- Mus 345: African Music Ensemble
- Mus 346: African Music Ensemble
- Mus 347: Introduction to Music Technology
- Mus 353: Summer Band
- Mus 355: Percussion Ensemble
- Mus 356: Percussion Ensemble
- Mus 357: Low Brass Ensemble
- Mus 358: Low Brass Ensemble
- Mus 371: Elementary School Music
- Mus 375: Instrumental Music Methods
- Mus 376: Teaching Music in Elem School-Strings
- Mus 381: Choral Conducting I
- Mus 383: Choral Methods & Administration
- Mus 384: Choral Literature & Arranging
- Mus 385: Instrumental Music Pedagogy
- Mus 393: Summer Opera III
- Mus 395: Opera Theatre Workshop III
- Mus 396: Opera Production Workshop III
- Mus 398: Solo Recital
- Mus 400: Topics in Music Abroad II
- Mus 403: Composition III
- Mus 404: Composition IV
- Mus 405: Instrumental Arranging
- Mus 414: Piano Pedagogy
- Mus 422: Teaching Assessment and Classroom Mgmt
- Mus 423: Jazz Ensemble
- Mus 424: Jazz Ensemble
- Mus 426: Wind Ensemble
- Mus 427: Clarinet Ensemble
- Mus 428: Clarinet Ensemble
- Mus 431: University Orchestra
- Mus 432: University OrchestraMus 433: University Band
- Mus 434: University Band



- Mus 435: University Chorus
- Mus 436: University Chorus
- Mus 437: Instrumental Chamber Ensemble
- Mus 438: Instrumental Chamber Ensemble
- Mus 439: Concert Singers
- Mus 440: Concert Singers
- Mus 441: Steel Drum Ensemble
- Mus 442: Steel Drum Ensemble
- Mus 443: Early Music Performance Ensemble
- Mus 444: Early Music Performance Ensemble
- Mus 445: African Music Ensemble
- Mus 446: African Music Ensemble
- Mus 453: Summer Band
- Mus 455: Percussion Ensemble
- Mus 456: Percussion Ensemble
- Mus 457: Low Brass Ensemble
- Mus 458: Low Brass Ensemble
- Mus 493: Summer Opera IV
- Mus 495: Opera Theatre Workshop IV
- Mus 496: Opera Production Workshop IV
- Mus 497: Senior Thesis
- Mus 498: Musical Synthesis and Assessment
- Mus 500: German for Musicians
- Mus 501: Music of the Medieval/Renaissance Period
- Mus 502: Music of the Baroque Period
- Mus 503: Music of the Classical Period
- Mus 504: Music of the Romantic Period
- Mus 505: Analysis I
- Mus 506: Analysis II
- Mus 507: Analysis III: 20th Century
- Mus 508: Advanced Ear Training
- Mus 509: Composition V
- Mus 510: Composition VI
- Mus 512: 16th Century Counterpoint
- Mus 513: Music Since 1900
- Mus 514: 18th Century Counterpoint
- Mus 515: History of Opera
- Mus 516: History and Lit of Hymnody in America
- Mus 517: Afri-American Musical Traditions
- Mus 518: History of Jazz
- Mus 519: Instrumental and Vocal Arranging
- Mus 520: Introduction to Music Research
- Mus 521: Advanced Singer's Diction I
- Mus 522: Advanced Singer's Diction II
- Mus 523: Advanced Instrumental Directing
- Mus 524: Advanced Choral Methods
- Mus 525: Advanced Techniques of Marching Band
- Mus 526: History of Music in the United States
- Mus 527: Jazz Ensemble
- Mus 528: Jazz Ensemble
- Mus 529: Vocal Pedagogy
- Mus 530: Special Projects in Music Education
- Mus 531: University Orchestra
- Mus 532: University Orchestra
- Mus 533: University Band
- Mus 534: University Band
- Mus 536: Kodaly Music Education in America
- Mus 537: Instrumental Chamber Ensemble
- Mus 538: Instrumental Chamber Ensemble





- Mus 539: Concert Singers
- Mus 540: Concert Singers
- Mus 541: Steel Drum Ensemble
- Mus 542: Steel Drum Ensemble
- Mus 543: Early Music Performance Ensemble
- Mus 544: Early Music Performance Ensemble
- Mus 545: University Chorus
- Mus 546: University Chorus
- Mus 547: Music Technology I
- Mus 548: Psychology of Music
- Mus 551: Orff Level I
- Mus 552: Music Theory Practicum
- Mus 553: Special Topics in Musicology
- Mus 555: African Music Ensemble
- Mus 556: African Music Ensemble
- Mus 557: Percussion Ensemble
- Mus 558: Percussion Ensemble
- Mus 559: Special Topics in Music Theory
- Mus 560: Music Theory Pedagogy
- Mus 561: Symphonic Literature
- Mus 562: Advanced Choral Literature
- Mus 563: Chamber Music Literature
- Mus 565: Instrumental Solo Literature
- Mus 567: Wind Ensemble
- Mus 569: Secondary Violin/Viola
- Mus 570: Secondary Cello/Bass
- Mus 572: Secondary Woodwind Instruments
- Mus 573: Secondary Woodwind Instruments
- Mus 574: Secondary Woodwind Instruments
- Mus 575: Perspectives in World Music
- Mus 576: Topics in Ethnomusicology
- Mus 577: Diasporic African Music Cultures
- Mus 582: Secondary Brass Instruments
- Mus 590: Secondary Percussion Instruments
- Mus 592: Secondary Keyboard Instruments
- Mus 593: Summer Opera V
- Mus 595: Opera Theatre Workshop V
- Mus 596: Opera Production Workshop V
- Mus 597: Opera Theatre Workshop VI
- Mus 598: Opera Production Workshop VI
- Mus 600: Topics in Music Abroad
- Mus 605: Pedagogy of Music Performance I
- Mus 607: Wind Band Literature
- Mus 608: Advanced Keyboard Literature
- Mus 613: Directed Individual Study
- Mus 614: Directed Individual Study
- Mus 615: Advanced Conducting
- Mus 616: Advanced Conducting
- Mus 619: Foundations of Music Education
- Mus 620: Research in Music Education
- Mus 622: Seminar in Music Education
- Mus 623: Advanced Song Literature
- Mus 624: Advanced Opera & Oratorio Literature
- Mus 626: Music in the Elementary School
- Mus 630: Schenkerian Analysis I
- Mus 652: Secondary Voice
- Mus 680: Introduction to Ethnomusicology
- Mus 682: Ethnographic Research Methods
- Mus 695: Public Recital





- Mus 697: Thesis
- Mus 713: Internship
- Mus 714: Internship
- Mus 717: Observation Research in Music Education
- Mus 718: Historical Research in Music Education
- Mus 727: Experimental Research in Music Edu
- Mus 797: Dissertation

### **College of Liberal Arts**

- Muse 199: Introductory Topics in Museum Studies
- Muse 201: Introduction to Museum Practice
- Muse 301: Fundraising for Museums
- Muse 395: Topics in Museum Studies
- Muse 398: Topics in Museum Studies Abroad
- Muse 401: Internship in Museum Studies