School of Pharmacy
Pharmacy Practice
- Bari 591: Bariatric Advanced Pharmacy Practice Exp
- Biot 591: Biotech Pharmacy Services Advanced Pharm

College of Liberal Arts
Biology
- Bisc 100: Research Experience
- Bisc 102: Inquiry Into Life: Human Biology
- Bisc 103: Inquiry into Life Laboratory I
- Bisc 104: Inquiry into Life: The Environment
- Bisc 105: Inquiry into Life Laboratory II
- Bisc 110: Human Biology: An Integrated Exploration
- Bisc 111: The Environment: Integrated Exploration
- Bisc 150: Principles of Biological Science
Bisc 160: Biological Sciences I
Bisc 161: Biological Sciences I Laboratory
Bisc 162: Biological Sciences II
Bisc 163: Biological Sciences II Laboratory
Bisc 164: Honors Recitation I
Bisc 165: Honors Recitation II
Bisc 200: Research Experience
Bisc 206: Human Anatomy and Physiology I
Bisc 207: Human Anatomy and Physiology II
Bisc 210: Principles of Microbiology
Bisc 220: Natural Resource Management
Bisc 300: Research Methods in Biology
Bisc 301: Evolution
Bisc 306: Virology
Bisc 310: Human Anatomy
Bisc 318: Botany
Bisc 320: Introductory Marine Biology
Bisc 321: Introductory Aquatic Biology
Bisc 322: General Ecology
Bisc 323: Biology of Invasive Species
Bisc 327: Introductory Neuroscience
Bisc 329: Biology of Fishes
Bisc 330: Introductory Physiology
Bisc 331: Comparative Anatomy of the Vertebrates
Bisc 332: Comparative Embryology of Vertebrates
Bisc 333: General Microbiology
Bisc 334: Ornithology
Bisc 335: Human Reproduction
Bisc 336: Genetics
Bisc 337: Introductory Entomology
Bisc 338: Invertebrate Zoology
Bisc 339: Phycology
Bisc 342: Plant Diversity
Bisc 345: Symbiosis: From Parasitism to Mutualism
Bisc 349: Biology of Sharks and Their Relatives
Bisc 350: Mammalogy
Bisc 370: Introductory Molecular Genetics
Bisc 372: Introductory Cell Biology
Bisc 380: Topics in Biology Abroad
Bisc 413: Conservation Biology
Bisc 414: Immunology and Serology
Bisc 415: Vertebrate Histology
Bisc 416: Elementary Parasitology
Bisc 417: Evolution and Medicine
Bisc 418: Introduction to Molecular Systematics
Bisc 427: Methods in Comparative Neuroscience
Bisc 435: Research in Freshwater Biology
Bisc 436: Human and Vertebrate Genetics
Bisc 438: Microbial Physiology
Bisc 439: Developmental Biology
Bisc 440: Cell and Molecular Biology
Bisc 443: Ecology of Plant Communities of MS
Bisc 445: Introduction to Coral-Reef Ecology
Bisc 448: Tropical Studies in Biology
Bisc 451: Ecotoxicology
Bisc 479: Special Topics in Biology
Bisc 491: Directed Study in Biological Sciences I
Bisc 492: Directed Study in Biological Sciences II
Bisc 493: Capstone Directed Study
- Bisc 498: Major Field Achievement Test
- Bisc 499: Listing for Individual Basis Courses
- Bisc 502: Mycology
- Bisc 503: Topics in Bioinformatics
- Bisc 504: Biometry
- Bisc 505: Aquatic Microbiology
- Bisc 507: Cell Biology of Cancer
- Bisc 509: Microbial Genetics
- Bisc 510: Theoretical Ecology
- Bisc 511: Applied Microbiology
- Bisc 512: Animal Behavior
- Bisc 513: Limnological Methods
- Bisc 514: Population Genetics
- Bisc 515: Conservation Biology: Viable Populations
- Bisc 516: Plant Physiology
- Bisc 518: Microtechnique
- Bisc 519: Physiology of Aquatic Animals
- Bisc 520: Medical Microbiology
- Bisc 521: Cell Physiology
- Bisc 522: Microbial Ecology
- Bisc 523: Molecular Microbiol. of Soils & Sediment
- Bisc 524: Aquatic Botany
- Bisc 525: Conservation and Restoration Ecology
- Bisc 528: Conservation Physiology
- Bisc 529: Endocrinology
- Bisc 530: Advanced Field Study in Ecology
- Bisc 531: Plant Morphology
- Bisc 532: Plant Taxonomy
- Bisc 533: Advanced Neuroscience
- Bisc 534: Freshwater Insects
- Bisc 535: Plant-Insect Interactions
- Bisc 538: Hormones and Behavior
- Bisc 540: Chemical Ecology
- Bisc 541: Cell Biol. of Neurodegenerative Disease
- Bisc 542: Microbial Diversity
- Bisc 543: Functional Neuroanatomy
- Bisc 546: Herpetology
- Bisc 547: Advanced Histology
- Bisc 548: Plant Cell and Developmental Biology
- Bisc 550: Biological Oceanography
- Bisc 551: Protozoology
- Bisc 553: Comparative Animal Physiology
- Bisc 554: Ecological Physiology
- Bisc 555: Radiation Biology
- Bisc 566: Evolutionary Biology
- Bisc 567: Evolutionary Biology Laboratory
- Bisc 568: Infectious Disease Ecology
- Bisc 571: History of Biology
- Bisc 578: Advanced Topics in Biology I
- Bisc 579: Advanced Topics in Biology II
- Bisc 580: Advanced Topics in Biology III
- Bisc 604: Experimental Design
- Bisc 608: Limnology
- Bisc 609: Stream Ecology
- Bisc 610: Virology
- Bisc 611: Wetlands Ecology
- Bisc 613: Plant Ecology
- Bisc 614: Advanced General Microbiology
- Bisc 615: Ichthyology
- Bisc 616: Population Biology
- Bisc 617: Fishery Biology
- Bisc 618: Community Ecology
- Bisc 619: Ecosystems Ecology
- Bisc 620: Field Botany
- Bisc 621: Behavioral Endocrinology
- Bisc 622: Behavioral Ecology
- Bisc 623: Aquatic Plants
- Bisc 626: Aquatic Ornithology
- Bisc 628: Advanced Reproductive Physiology
- Bisc 629: Advanced Biochemical Endocrinology
- Bisc 630: Algalogy
- Bisc 631: Advanced Aquatic Techniques
- Bisc 632: Aquatic Toxicology
- Bisc 633: Microbial Energetics
- Bisc 635: Insect Taxonomy
- Bisc 637: Prokaryotic Development
- Bisc 639: Insect Morphology
- Bisc 640: Biology of Amphibia
- Bisc 641: Biology of Reptilia
- Bisc 647: Invertebrate Zoology
- Bisc 649: Methods in Molecular Biology
- Bisc 650: Survival Skills for Science Careers
- Bisc 651: Advanced Parasitology
- Bisc 658: Systems Biology: Theory and Practice
- Bisc 659: Techniques in Molecular Systematics
- Bisc 660: Plant Anatomy and Development
- Bisc 661: Phylogenetic Systematics
- Bisc 662: Multivariate Analysis of Ecological Data
- Bisc 675: Advanced Microbial Physiology
- Bisc 676: Topics in Evolutionary Physiology
- Bisc 677: Topics in Evolution and Ecology
- Bisc 678: Topics in Environmental & Applied Micro
- Bisc 679: Directed Study in Biological Science
- Bisc 691: Seminar
- Bisc 692: Seminars on Special Topics
- Bisc 693: Microbiology Seminar
- Bisc 697: Thesis
- Bisc 797: Dissertation

School of Engineering
Biomedical Engineering
- BME 200: Introduction to Biomedical Engineering
- BME 222: Biomaterials
- BME 301: Bioinstrumentation
- BME 305: Bioengineering Thermodynamics & Kinetics
- BME 311: Biomechanics
- BME 313: Physiology for Biomedical Engineering
- BME 314: Biomedical Measurement
- BME 315: Physiology for Biomedical Engineering II
- BME 320: Bioseparations
- BME 333: Biological Transport
- BME 350: Immunoeengineering
- BME 353: Biodevices Design & Development
- BME 370: Intro to Bioinformatics & Biostatistics
- BME 411: Tissue Mechanics
- BME 413: Biomedical Signal Processing
- BME 444: Biomedical Controls
- BME 461: Biomedical Engineering Senior Design I
- BME 462: Biomedical Engineering Senior Design II

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.

https://catalog.olemiss.edu/2024/spring/undergraduate/courses/
• BME 501: Computational and Systems Biomedicine
• BME 510: Drug and Gene Delivery
• BME 511: Computational Biomechanics
• BME 520: Biochemical Process Engineering
• BME 522: Immunoeengineering
• BME 523: Molecular and Cellular Biophysics
• BME 524: Microscopy for Engineers
• BME 600: Graduate Professional Development
• BME 601: Biomedical Engineering Seminar

School of Pharmacy
Biomolecular Sciences
• BMS 321: Pathogenesis of Infectious Diseases
• BMS 343: Biochemical Foundations of Therapeutics
• BMS 344: Physiological Foundation of Therapeutics
• BMS 345: Anatomical Foundations in Human Health
• BMS 401: Honors Introduction to Cancer Research
• BMS 470: Antimicrobial Resistance Mechanisms
• BMS 471: Targeting Neurodegenerative Diseases
• BMS 472: Spanish for Pharmacists
• BMS 473: Medical Cannabis
• BMS 474: Pandemics and Society
• BMS 475: Molecular Basis of Future Medicines
• BMS 476: Intro to AI & Applications in Pharmacy
• BMS 601: Graduate Student Survival Strategies
• BMS 602: Techniques in BioMolecular Sciences
• BMS 605: Original Research Proposal BMS
• BMS 608: Scientific Writing for BioMolecular Sciences
• BMS 610: Carbohydrates and Glycoconjugates
• BMS 641: BioMolecular Sciences Seminar
• BMS 643: BioMolecular Sciences Seminar
• BMS 651: Fundamentals of Pharmacognosy and Phytochemicals
• BMS 652: Regulation of Dietary Supplements
• BMS 653: Formulation and Manufacturing of Dietary Supplements
• BMS 654: Identification and Authentication of Dietary Supplements
• BMS 655: Pharmacology and Toxicology of Dietary Supplements
• BMS 661: Cannabis Identification, Genomics, & Engineering
• BMS 662: Cannabis Policy & Law Syllabus
• BMS 663: Formulation & Manufacturing of Cannabis
• BMS 664: Chemistry & Standardization of Cannabis
• BMS 665: Pharmacology & Toxicology of Cannabinoids
• BMS 697: Thesis
• BMS 725: Mass Spectrometry: Fundamentals
• BMS 767: Advanced Topics in Toxicology
• BMS 797: Dissertation

College of Liberal Arts
Music
• Brtn 100: Preparatory Baritone
• Brtn 121: Freshman Baritone I
• Brtn 122: Freshman Baritone II
• Brtn 221: Sophomore Baritone I
• Brtn 222: Sophomore Baritone II
• Brtn 241: Sophomore Baritone Performance I
• Brtn 242: Sophomore Baritone Performance II
• Brtn 321: Junior Baritone I
• Brtn 322: Junior Baritone II
• Brtn 341: Junior Baritone Performance I
• Brtn 342: Junior Baritone Performance II
• Brtn 421: Senior Baritone I
School of Business Administration
Management
- Bus 101: Business for a Better World

School of Business Administration
- Bus 220: Starting and Building Your Business
- Bus 230: Economic Statistics I

Management
- Bus 250: Legal Environment of Business
- Bus 271: Business Communication
- Bus 300: Undergraduate Business Internship

School of Business Administration
- Bus 301: Introduction To Petroleum Land Mgmt
- Bus 302: Business Statistics II
- Bus 308: Operations Research
- Bus 310: Oil and Gas Law
- Bus 320: Personal Business Management

Management
- Bus 321: International Business
- Bus 322: Negotiation and Dispute Resolution

School of Business Administration
- Bus 380: Topics In Business Abroad
• Bus 390: Business Career Planning

Management
• Bus 395: Honors Thesis in Business

School of Business Administration
• Bus 400: Special Topics In Business
• Bus 420: Experience Business
• Bus 500: Business Internship
• Bus 604: Statistical Methods For Business
• Bus 612: Operations Research
• Bus 620: Individual Study
• Bus 621: Individual Study
• Bus 650: Entering the Profession Seminar
• Bus 660: Research Methods I
• Bus 661: Seminar in Research and Experimental Des
• Bus 662: Statistics I: Sem. in Linear Regression
• Bus 663: Stat. II: Multivariate & Nonparametric
• Bus 664: Statistics III: Advanced Statistical Top
• Bus 667: Global Business Strategy
• Bus 669: Decision Support Systems
• Bus 670: Supply Chain Management