Biology

Overview

Academics & Admissions

Programs

Minors

Courses

Faculty

Courses

- 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 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 440: Cell and Molecular Biology
• Bisc 441: Tropical Botany
• Bisc 443: Ecology of Plant Communities of MS
• Bisc 445: Introduction to Coral-Reef Ecology
• Bisc 446: Fishes of the Tropics
• Bisc 447: Neotropical Forest Herpetology
• Bisc 448: Tropical Studies in Biology
• Bisc 449: Tropical Invertebrate Biology
• Bisc 450: Tropical Ornithology
• 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 526: Survey of the Amphibia
• Bisc 527: Survey of the Reptilia
• Bisc 528: Principles of Developmental Biology
• 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 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 556: Evolutionary Biology
• Bisc 557: Evolutionary Biology Laboratory
• Bisc 571: History of Biology
• Bisc 578: Advanced Topics in Biology I
• Bisc 579: Advanced Topics in Biology
• 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: Algology
• 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: Career Issues in Graduate Study
• Bisc 651: Advanced Parasitology
• 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

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https://catalog.olemiss.edu/2020/fall/undergraduate/liberal-arts/biology/courses

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