

Biology Courses
updated 9/23/22

Every Fall - Undergraduate

BIO 110 Principles of Biology
BIO 111 Survey of Organismal Biology
BIO 210 Cell Biology
BIO 220 Genetics
BIO 245 Intro to Human Anat & Phys
BIO 246 Advanced Human Anat & Phys
BIO 325 Introduction to Cancer Biology
BIO 341 Human Anatomy
BIO 351 Microbiology
BIO 354 General Plant Physiology (not fall '22)
BIO 360 Ecology
BIO 425 Molecular Genetics
BIO 442 Molecular Cellular Lab
BIO 465 Evolution
BIO 491 Seminar in Biological Sciences
SCI 291 Scientific Writing

Every Fall - Graduate

BIO 502 Biomedicine and Careers
BIO 512 TA Development Seminar
Bio 541 Advanced Human Anatomy
BIO 542 Molecular Cellular Lab
BIO 547 Immunology & Disease
BIO 548/549 Virology
BIO 550 Cell Physiology
BIO 552 Advanced Systemic Physiology: Homeostats
BIO 554 General Plant Physiology (not fall '22)
BIO 555 Reproductive
BIO 581 Neurobiology
BIO 594 Foundations of Biological Research
BIO 691 Seminar in Biological Sciences

Even Fall - Undergraduate

BIO 330 Plant Systematics
BIO 334 Mammalogy
BIO 336 Animal Plant Interactions
BIO 362 Principles of Animal Behavior
BIO 448 Pathobiology

Odd Fall - Undergraduate

BIO 335 Survey Fishes, Amphibians, Reptiles
BIO 427 Economic Botany
BIO 438 Ornithology
BIO 320 Intro to Medical Genetics

Even Fall - Graduate

BIO 530 Plant Systematics
BIO 534 Mammalogy
Bio 578 Pathobiology
BIO 556 Current topics in Biomedical Research
Bio 565 Current Topics in Eco-Evo

Odd Fall - Graduate

BIO 527 Economic Botany
BIO 535 Survey Fishes, Amphibians, Reptiles
BIO 538 Ornithology

Ad Hoc in any semester

BIO 556 Current topics in Biomedical Research
Bio 565 Current Topics in Ecology and Evolution
BIO 584 Current topics in BioEd Research
BIO 591 Biology Round Table

Biology Courses
updated 9/23/22

Every Spring - Undergraduate

BIO 100 Exploring Biology
Bio 105 Exploring Biology Lab
BIO 109 Foundations for PreHealth
BIO 110 Principles of Biology
BIO 111 Survey of Organismal Biology
BIO 210 Cell Biology
BIO 220 Genetics
BIO 245 Intro to Human Anat & Phys
BIO 246 Advanced Human Anat & Phys
Bio 251 Allied Health Micro
BIO 350 Human Physiology
BIO 351 Microbiology
BIO 360 Ecology
BIO 381 Immunology
BIO 408 Beekeeping
BIO 442 Molecular Cellular Lab
BIO 450 Cell Physiology
BIO 465 Evolution
BIO 476 Pharmacology
BIO 491 Seminar in Biological Sciences
BIO 495 Scientific Communication
SCI 291 Scientific Writing

Every Spring - Graduate

BIO 508 Beekeeping
BIO 525 Molecular Genetics
BIO 528/529 Developmental Biology
BIO 536 Epigenetics and Disease
BIO 542 Molecular Cellular Lab
BIO 553 Advanced Systemic Physiology: Control Systems
BIO 576 Pharmacology
Bio 580 Mammalian Endocrinology
BIO 582 Cancer Biology
BIO 595 Scientific Communication
BIO 596 Foundations of Clinical Research
BIO 691 Seminar in Biological Sciences

Even Spring - Undergraduate

BIO 333 General Parasitology
BIO 338/339 Marine Biology
BIO 365 Advanced Life Science Concepts
BIO 468 Disturbance Ecology

Odd Spring - Undergraduate

BIO 328 Intro to Developmental Biology
BIO 345 Comparative Vert. Morphogenesis
BIO 462 Conservation Biology

Even Spring - Graduate

BIO 533 General Parasitology
BIO 568 Disturbance Ecology
BIO 632 College Biology Course Development

Odd Spring - Graduate

BIO 544 Comparative Vertebrate Adaptations
BIO 562 Conservation Biology
BIO 561/564 Plant Ecology
BIO 631 Teaching College Biology

Ad Hoc in any semester

BIO 556 Current topics in Biomedical Research
Bio 565 Current Topics in Eco-Evo
BIO 584 Current topics in BioEd Research
BIO 591 Biology Round Table