



³ Comparative Vertebrate Physiology (BIOL3030) ² Cell Biology (BIOL3040) ⁴ Genetics (BIOL3050) ³ Research Methods in Organismal Biology (BIOL3140)* ¹ Virology (BIOL4090) ^{2,3} Inflammation and Disease (BIOL4120) ¹ Microbiology (BIOL4140) ⁴ Introduction to Bioinformatics (BIOL4200) ³ Human Anatomy with Lab (BIOL4260) ^{2,3} Metabolic Regulation and Human Disease (BIOL4290) ¹ Vaccination and Immunity (BIOL4440) ^{2,3} Neuroscience (BIOL4540)	² Cell Biology (BIOL3040) ¹ Foundations of Microbiology (BIOL3090) ⁴ Introduction to Genomics (BIOL3150) ³ Ecology in a Changing Climate (BIOL3200) ² Developmental Biology (BIOL3320) ³ Deep Sea Biology (BIOL4030) ⁴ Population Genetics (BIOL4250)* ³ Human Physiology with Lab (BIOL4330) ^{1,2,3} Biological Chemistry (BIOL4350) ^{2,4} Molecular Biology (BIOL4400) ³ Behavioral Ecology (BIOL4450) ² Cancer Biology (BIOL4510) ^{1,4} Principles of Immunology (BIOL4570)
Biochemistry I (CHEM4461)	Biochemistry II (CHEM4462) Drug Discovery and Medicinal Chemistry (CHEM5510) Synthetic Biology (CHEM5513)

²Nobel Winning Res in Medicine or Physio (BIOL5010) —
^{2,3,4}Topics in Developmental Biology (BIOL5040)
¹Microbiome and Human Disease (BIOL5100) —
²Environmental Disruptors of Development (BIOL5130)
²Glycobiology and Human Disease (BIOL5200)—
²Molecular Basis of Disease (BIOL5390) —
^{2,3}Cancer as a Metabolic Disease (BIOL5420)
⁴Biology of the Nucleus (BIOL5700)

²Nobel Winning Res in Medicine or Physio (BIOL5010) —
¹Microbial Community Ecology (BIOL5071)
²Environmental Disruptors of Development (BIOL5130)
²Seminar in Cellular Dynamics (BIOL5180)—
²Movement in Biology (BIOL5220)—
¹Immunity and Infectious Disease (BIOL5230)
^{2,3}Topics in Nutrition and Metabolism (BIO5250)
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