

Summer 2024 BIMS Directed Electives

Animal Science

ANSC 107: General Animal Science (3hrs) – NONE

Anthropology

ANTH 435: Medical Anthropology – U3/U4; Study Abroad

Biochemistry

BICH 432/GENE 432: Laboratory in Molecular Genetics (2hrs) – GENE 301, GENE 302, or GENE 320; BICH 431 or GENE 431. Cross-listed with GENE 432; U3/U4

Biomedical Sciences

BIMS 291: Research (0-4hrs) – NONE

BIMS 484: Biomedical Science Field Experience (2hrs) – BIMS majors; S/U; U3/U4

BIMS 485: Directed Studies (0-4hrs) – NONE

BIMS 491: Research (0-4hrs) – VIBS 285 w/Min Grade C or VIBS 285 w/Min Grade S or VTPP 285 w/Min Grade C or VTPP 285 w/Min Grade S or VTPB 285 w/Min Grade C or VTPB 285 w/Min Grade S or BIMS 291 w/Min Grade C or BIMS 291 w/Min Grade S or VTPP 291 w/Min Grade C or VTPP 291 w/Min Grade S or BIMS 485 w/Min Grade C or BIMS 485 w/Min Grade S or VIBS 485 w/Min Grade C or VIBS 485 w/Min Grade S or VTPP 485 w/Min Grade C or VTPP 485 w/Min Grade S or VTPB 485 w/Min Grade C or VTPB 485 w/Min Grade S or VLCS 485 w/Min Grade C or VLCS 485 w/Min Grade S or VSCS 485 w/Min Grade C or VSCS 485 w/Min Grade S or VTPP 491 w/Min Grade C or VTPP 491 w/Min Grade S

Biology

BIOL 213: Molecular Cell Biology – BIOL 112 w/Min Grade D and (CHEM 120 w/Min Grade D or CHEM 102 w/Min Grade D and CHEM 112 w/Min Grade D)

BIOL 401: Critical Writing in Biology (1hr) – BIMS, NRSC, USVM majors; BIOL 213 w/Min Grade D or CHEM 228 w/Min Grade D

BIOL 402: Communicating Biological Research to the Public (1hr) – BIOL 213 w/Min Grade D or CHEM 228 w/Min Grade D

BIOL 403: Medical Narratives (1hr) – BIOL 213 w/Min Grade D or CHEM 228 w/Min Grade D

Health

HLTH 354: Medical Terminology for Health Professionals (3hrs) – U3/U4

Nutrition

NUTR 202: Fundamentals of Human Nutrition (3hrs) – NONE

Urban Planning

URPN 370: Health Systems Planning (3hrs) – U3/U4

Veterinary Integrative Biosciences

VIBS 310: Biomedical Writing (1hr) – U/S; BIOL 112 w/Min Grade C and CHEM 228 w/Min Grade C and PHYS 202 w/Min Grade C and (MATH 142 w/Min Grade C or MATH 151 w/Min Grade C); U3/U4

Veterinary Large Animal Clinic Sciences

VLCS 485: Directed Studies (0-4hrs) – U4

Veterinary Small Animal Clinic Sciences

VSCS 485: Directed Studies (0-4hrs) – hasn't been offered since Fall 2022

Veterinary Pathobiology

VTPB 485: Directed Studies (0-4hrs) – U3/U4

Veterinary Physiology and Pharmacology

VTPP 285: Directed Studies (0-4hrs) – U1/U2

VTPP 291: Research (0-4hrs)

VTPP 444: Practicum in Biomedical Research (3hrs) – (VTPP 223 w/Min Grade D and VTPP 224 w/Min Grade D) or (VTPP 234 w/Min Grade D and VTPP 235 w/Min Grade D) or (VTPP 232 w/Min Grade D and VTPP 233 w/Min Grade D) or (VTPP 207 w/Min Grade D and VTPP 208 w/Min Grade D); U3/U4

VTPP 485: Directed Studies (0-4hrs) – U3/U4

VTPP 489: Special Topics (1-4hrs)

VTPP 491: Research (0-4hrs) – U3/U4