

SUMMER 2018 BIOLOGY UNDERGRADUATE COURSE REGISTRATION INFORMATION

| Course | Instructor(s) | Pre-req(s) | Registration Restrictions |
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| BIOL 323: Cell & Molecular Biology | Singh-Cundy, A. | CHEM 351 & 352 (or concurrent) or CHEM 251 | Open to all majors who meet the prerequisites EXCEPT for Phase I/pre-majors in biology, biochemistry and behavioral neuroscience. |
| BIOL 324: Methods in Molecular Biology Lab | Brodhagen, M. Groat-Carmona, A | BIOL 321 or 323 | Open to all majors who meet the prerequisites. |
| BIOL 326: Ecology Lab (TRVL) | Kodner, R. | BIOL 325 or ESCI 325 (or concurrent) | Faculty-Led Global Learning Program in France. Open to all majors who meet the prerequisites. For program details and cost visit www.wvu.edu/globallearning/ |
| BIOL 348: Human Anatomy & Physiology | Serrano-Moreno, J. | BIOL 101 or BIOL 205 | Registration is restricted to JUNIORS and SENIORS in Biology/Anthropology, Biocultural Anthropology, and select HDD majors (movement studies, pre-PT, health & fitness, pre-health, community health, and community health pre-majors). All other students must send an Override Request to the instructor BEFORE registration begins. |
| BIOL 395: Biology Research Participation | Faculty | Phase II Biology Major | Must have instructor approval – override required. Complete the BIOL 395 web form available on the biology department website. |
| BIOL 400: Independent Study | Faculty | Phase II Biology Major | An Independent Study form must be approved by both the instructor and the Biology Department Chair. (Form available from the Biology Department Office, BI 315) |
| BIOL 402: Wetland Identification and Delineation | Binney, E. | BIOL 325 or ESCI 325 | Open to all majors who meet the prerequisites. Course dates are June 25-29, 2018. This is a field study course; contact the instructor for more information. |
| BIOL 408: Ecological Methods | Anderson, R. | BIOL 325 or ESCI 325 | Open to all majors who meet the prerequisites. Must enroll concurrently with BIOL 409. |
| BIOL 409: Research Reptile Ecology | Anderson, R. | BIOL 325 or ESCI 325 | Open to all majors who meet the prerequisites. Must enroll concurrently with BIOL 408. |
| BIOL 423: Environmental Genomics (TRVL) | Kodner, R. | BIOL 206, BIOL 340 or MATH 240 or instructor permission | Faculty-Led Global Learning Program in France. Open to all majors who meet the prerequisites. For program details and cost visit www.wvu.edu/globallearning/ |
| BIOL 437A: Tropical Marine Organismal Biology (TRVL) | Acevedo-Gutierrez, A. | BIOL 397A | Faculty-Led Global Learning Program in Mexico. Open to all majors who meet the prerequisites EXCEPT for Phase I Biology majors. Must concurrently enroll in BIOL 437B. For program details and cost, visit www.wvu.edu/globallearning/ |
| BIOL 437B: Tropical Marine Organismal Biology (TRVL) | Acevedo-Gutierrez, A. | BIOL 397A | Faculty-Led Global Learning Program in Mexico. Open to all majors who meet the prerequisites EXCEPT for Phase I Biology majors. Must concurrently enroll in BIOL 437A. For program details and cost, visit www.wvu.edu/globallearning/ |
| BIOL 494: Biology Research | Faculty | Phase II Biology Major | Must have instructor approval – Override Required. Complete the BIOL 494 web form available on the biology department website. |
| BIOL 495: Research Communication | Faculty | Phase II Biology Major | Must have instructor approval – Override Required. Complete the BIOL 495 web form available on the biology department website. |

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| BIOL 496: Professional Work Experience | Faculty | Phase II Biology Major | Must have instructor approval – Override Required. Complete the BIOL 496 web form available on the biology department website. |
| BIOL 498: Teaching Practicum | Faculty | Phase II Biology Major | Must have instructor approval – Override Required. Complete the BIOL 498 web form available on the biology department website. |

IMPORTANT: (1) Attendance at the first class meeting for all upper-division courses is mandatory; failure to attend may result in having to forfeit your seat in the course if a waitlist exists. **(2)** All pre-requisite courses must be completed with a C- or higher. If you register for a course but have not satisfied the pre-requisites, you will be asked to withdraw. **(3)** During the second phase of registration, major restrictions will NOT be lifted. Students must still request an instructor override for access to the course.

A Note to Pre-Health Students: If you are a Pre-Health student, but not a declared biology major, you will need to request an override from the instructor for access to biology courses. Although NOT guaranteed, special consideration will be made for those students who may need the following courses to prepare for professional schools: BIOL 321, 322, 345, 346, 348, and 349.

Biology Minors: Students who are declared biology minors will have the same priority as Phase II general biology majors during the first phase of registration as long as those courses are not restricted to specific emphases within the biology major (i.e., marine biology). If restricted, minors must wait until the course opens to all Phase II biology majors (or to general biology majors) before they may register.