

**BIOLOGY DEPARTMENT  
WINTER 2010 REGISTRATION DETAILS**

*Note: 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 from the course.*

Course	Title	Instructor(s)	Registration Instructions
101	Intro to Biology	Connell, G. Singh-Cundy, A.	Registration is open to all students. Students must register for both a lecture and a lab - <u>most registration errors are because students are not registering for both</u> . Labs do not meet the first week of classes.
204	Intro. to Evolution, Ecology & Biodiversity	Acevedo-Gutierrez, A. Miner, B. Schwarz, C.	Registration is open to all students who have completed or are concurrently enrolled in Chem 121 or 125. Labs do not meet the first week of classes.
205	Intro. to Cell & Molecular Biology	Serrano-Moreno, J. Singh-Cundy, A.	Registration is open to all students, who have completed Biol 204 and have either completed or are currently enrolled in Chem 122 or 126. Labs do not meet the first week of classes.
206	Intro. to Organismal Biology	Donovan, D. & Young, J.	Registration is open to all students, who have completed Biol 205 and have either completed or are concurrently enrolled in Chem 123 or 225. Labs do not meet the first week of classes.
300	Independent Study	Faculty	An Independent Study form must be approved by both the Instructor and Department Chair (form available from the Biology Department Office, BI 315).
321	Genetics	Schulze, S. Trent, C.	Registration is open to all Phase II Biology, Phase II Biochem, and Science Ed-General Science majors.
323	Cell and Molecular Biology	Leaf, D. Pillitteri, L.	Registration is open to all Phase II Biology, Phase II Biochem, and Science Ed-General Science majors who have completed Chem 351 & 352 or Chem 251. All others should submit an override request.
324	Methods in Molecular Biology Lab	Brodhagen, M. Van Epps, H.	<b>Initially registration is restricted to Cell, Biology Secondary Teaching, Cell &amp; Molecular Biology, and Phase II Biochem majors</b> who have completed Biol 321 or 323. <u>On Nov. 24<sup>th</sup> at 10 AM, more seats are added and all other Biology majors who have completed the pre-requisites may register.</u> All others attend first day of class.
325	Ecology	DeChaine, E.	Registration is open to all Phase II Biology majors. <u>Beginning Nov. 24<sup>th</sup> at 5 PM Environmental Science majors may register.</u> All others should attend the first day of class.
340	Biometrics	Staff	Registration is open to all Phase II Biology majors. <u>Beginning Nov. 24<sup>th</sup> at 5 PM Environmental Science majors may register</u> All others attend first day of class.
345	Microbiology	Moyer, C.	<b>Initially registration is restricted to Cell, Cell &amp; Molecular Biology, Biology/Anthropology BS, and Phase II Biochem majors</b> who have completed Chem 351. <u>On Nov. 24<sup>th</sup> at 10 AM all other Biology majors who have met the pre-requisites may register.</u>
346	Microbiology Lab	Moyer, C.	<b>Initially registration is restricted to Cell, Cell &amp; Molecular Biology, and Phase II Biochem majors who have complete or are currently enrolled in Biol 345.</b> <u>On Nov. 24<sup>th</sup> at 10AM all other Biology majors who have met the pre-requisites may register.</u>
348	Human Anatomy/Physiology	Lapsansky, J.	All PEHR, Biology/Anthropology, and Biocultural Anthropology majors who have completed Biol 101 or 205 may register for the class. <u>All others must send an override request form to the instructor at least 3 weeks prior to registration.</u>
348	Human Physiology	Staff	All PEHR, Biology/Anthropology, and Biocultural Anthropology majors who have completed Biol 348 may register for the class. <u>All others must send an override request form to the instructor at least 3 weeks prior to registration.</u>
395	Biology Research Participation	Faculty	Must have instructor approval. Download the Biol 395 form from the Registration page on the Biology Department website or pick up the form from the Department Office.
400	Independent Study	Faculty	An Independent Study form must be approved by both the Instructor and Department Chair (form available from the Biology Department Office, BI 315).
410	Animal Behavior	Anderson, R.	Registration is open to General Biology, Secondary Teaching, Marine, EEO, Behavioral Neuroscience, and Biology/Anthropology majors that have completed Biol 325. <u>Beginning Nov. 24<sup>th</sup> at 5 PM Environmental Science majors may register.</u> All others should attend the first day of class.
416	Ecosystem Ecology	Hooper, D.	<b>Initially registration is restricted to General, Marine, and EEO majors</b> who have completed Biol 325. <u>Beginning Nov. 24<sup>th</sup> at 5 PM all other Biology majors and Environmental Science majors may register.</u> All others should attend the first day of class.
432	Organic Evolution	Peterson, M.	Registration is open to all Phase II Biology, Biology/Mathematics, Behavioral Neuroscience, Biology/Anthropology, Cell & Molecular Biology, and General Science majors who have completed Biol 321. <u>Beginning Nov. 24<sup>th</sup> at 5 PM Environmental Science majors may register.</u> All others should attend the first day of class. <b>The writing proficiency component of this course requires an Instructor Override (form available on the Registration page of Biology Department website).</b>

Course	Title	Instructor(s)	Registration Instructions
445S	Seminar Participation	Singh-Cundy, A.	All Biology Phase II majors may register. For course information, visit the Biol 445S link on the Registration page of the Biology Department website.
445Y	Neurodevelopment	Van Epps, H.	Initially registration is restricted to General Biology, Cell, Cell & Molecular Biology, Behavioral Neuroscience and Phase II Biochemistry majors who have completed Biol 323. Beginning Nov. 24 <sup>th</sup> at 10 AM all other Biology majors may register.
470	Functional Genomics	Young, J.	Initially registration is restricted to Cell and Cell & Molecular Biology majors who have completed Biol 321 and 323. All others submit an override request.
472	Mol Biol/Biochem	Anthony-Cahill, S Prody, G.	All Phase II Biology majors who have completed Biol 471 may register.
474	Biochemistry Lab	Anthony-Cahill, S Prody, G.	An override from the Chemistry Department is required for this course. Deadline for submission of override form is November 9 <sup>th</sup> , 2009.
494	Biology Research	Faculty	Must have instructor approval. Download the Biol 494 form from the Registration page on the Biology Department website or pick up the form from the Department Office.
495	Research Communication	Faculty	Must have instructor approval. Download the Biol 495 form from the Registration page on the Biology Department website or pick up the form from the Department Office.
496	Professional Work Experience	Faculty	Must have instructor approval. Download the Biol 496 form from the Registration page on the Biology Department website or pick up the form from the Department Office.
497B	Applied Molecular Ecology	Schwarz, D.	All Phase II Biology majors who have completed Biol 321 and 325 may register. All others submit an override request.
498	Teaching Practicum	Faculty	Must have instructor approval. Download the Biol 498 form from the Registration page on the Biology Department website or pick up the form from the Department Office.
500	Independent Study	Faculty	See Graduate School Web Page for the Graduate Independent Study form. <a href="http://www.wvu.edu/depts/gradschool/forms/index.shtml">http://www.wvu.edu/depts/gradschool/forms/index.shtml</a>
501	Fundamentals in Biological Research	Miner, B.	All Biology Graduate Students may register.
516	Advanced Ecosystem Ecology	Hooper, D.	Graduate students who have completed BIOL 325, ESCI 325, or equivalent
525	Research Mentorship	Peterson, M.	All Biology Graduate Students may register.
545Y	Neurodevelopment	Van Epps, H.	All Biology Graduate Students may register.
597B	Applied Molecular Ecology	Schwarz, D.	All Biology Graduate Students may register.
599F	Seminar: Ecological Indicators	Hooper, D.	Graduate students who have completed BIOL 325, ESCI 325, or equivalent
690	Thesis Research	Faculty	See Graduate School website for Thesis Credit form. <a href="http://www.wvu.edu/depts/gradschool/pdfs/Thesis_Registration_08-04.pdf">http://www.wvu.edu/depts/gradschool/pdfs/Thesis_Registration_08-04.pdf</a>
699	Cont in enroll	Ghali, M.	Must submit Continuous Enrollment form to the Graduate School. Form is available at: <a href="https://esign.wvu.edu/admcs/process/forms/Grad_School/699_Registration.aspx?valid=true">https://esign.wvu.edu/admcs/process/forms/Grad_School/699_Registration.aspx?valid=true</a>