

**Make sure to consult with your advisor before registering

Course Number	Course Title	Days/Times	Instructor(s)
425	Human Genetics (3)	T/Th 9:30-10:45	Copenhaver and Sekelsky
427	Human Diversity and Population Genetics (3)	T/Th 8:00-9:15	C. Jones
439	Introduction to Signal Transduction (3)	T/Th 9:30-10:45	Kieber
446	Unsolved Problems in Cellular Biology (3)	M/W/F 10:10-11:00	Harris
450	Introduction to Neurobiology (3)	M/W/F 11:15-12:05	K. Lohmann
454	Evolutionary Genetics (3)	M/W/F 9:05-9:55	Matute
461/L	Fundamentals of Ecology (4) <i>Corresponding lab</i>	T/Th (Lecture) 12:30-1:45 Tu (Lab) 2:00-5:00 We (Lab) 12:30-3:30	White and Peet <i>(Lab instructors TBA)</i>
465	Global Biodiversity and Macroecology (3)	T/Th 9:30-10:45	Hurlbert
469	Behavioral Ecology (3)	T/Th 12:30-1:45	K. Pfennig
474/L	Evolution of Vertebrate Life (4) <i>Lab optional</i>	T/Th 9:30-10:45	Sockman

Course Number	Course Title	Days/Times	Instructor(s)
514H	Evolution and Development (3)	T/Th 11:00-12:15	D. Pfennig and Goldstein
528/L	Quantitative Personalize Genomics (3) <i>Co-req: 528L (1)</i>	T/Th (Lecture) 2:00-3:15 Th (Lab) 3:30-4:45	Laederach
532	Recent Discoveries in Molecular Biology (3)	Th 2:00-4:30	Searles
535	Molecular Biology Techniques (4) <i>Laboratory work required</i>	Th 1:00-4:50	Stafford
542	Light Microscopy for the Biological Sciences (3)	T/Th 3:30-4:45	Bloom and P. Maddox
551	Comparative Biomechanics (3)	T/Th 11:00-12:15	Kier

562	Statistics for Environmental Scientists (4) **ENEC	TBA	TBA
568	Disease Ecology and Evolution (3)	T/Th 2:00-3:15	Mitchell
590 (two sections offered)	Advanced Special Topics in Biology (3)	T/Th (section 001) 11:00-12:15 F (section 002) 12:20-3:20	Nimchuk (section 001) Gladfelter (section 002)

Course Number	Course Title	Days/Times	Instructor(s)
621	Principles of Genetic Analysis I (3) <i>Recitation required</i>	T/Th (Lecture) 11:00-12:15 F (Recitation) 2:30-3:20	Copenhaver, Sekelsky, Ahmed (<i>Recitation Instructor TBA</i>)
649 (two sections offered)	Seminar in Cell Biology (2)	Th (section 001) 9:30-10:30 T/Th 2:00-3:15	P. Maddox (section 001) Rogers (section 002)
659	Seminar in Evolutionary Biology (2)	T/Th 12:30-1:45	Vision
680	Advanced Seminar in Recent Biological Research and Methods	We 3:30-4:45	Shiau

Course Number	Course Title	Days/Times	Instructor
801	Seminar in Biological Sciences (1-2)	TBA	Goldstein
810	Seminar in College Science Teaching (2)	W 1:00-2:00	Coble
842	Seminar in Cell Biology and Biochemistry (1-2)	TBA	Shank
891	Graduate Seminar in Biology (2)	F 11:35-1:20	Willet

****Other 800 level seminars will be announced closer to the start of classes.***

Course Number	Course Title	Days/Times	Instructor
994	Doctoral Dissertation	TBA	**make sure to choose your advisor's section

****ALL COURSES ARE SUBJECT TO CHANGE****

Courses in Other Departments

You are encouraged to explore relevant courses in other departments. Courses, along with their descriptions, can be found in the [Graduate Catalog](#) as well as on [ConnectCarolina](#). Please make sure to consult with your advisor.

Below is a list of departments where students have taken courses in previous semesters:

1. Bioinformatics and Computational Biology (BCB)
2. Biostatistics (BIOS)
3. Ecology (ENEC)
4. Geography (GEOG)
5. Marine Sciences (MASC)

(Courses listed below have been taken by students in our department in the past and are offered in fall 2017)

1. MASC 506-Physical Oceanography
2. GEOG 477—Introduction to Remote Sensing of the Environment
3. MASC 560—Fluid Dynamics
4. BCB 720—Introduction to Statistical Modeling

Students are also able to take courses at the following Universities through the Interinstitutional Program (with advisor approval). For more information and appropriate paperwork, please visit the [Registrar's website](#).

1. North Carolina State University
2. Duke University
3. North Carolina Central University
4. UNC-Charlotte
5. UNC-Greensboro

If you have any issues registering for a course, please contact Kenlyn (kenlyn@email.unc.edu).