

## Planned MSU Denver Biology Course Offerings

**(Highlighted courses have a lab component folded into the course.)**

### Courses Offered Every Year

Course #	Course Title	Fall	Spring	Summer
1000-3	Human Biology for Non-Majors*	X	X	X
1030-4	General Biology for Non-Majors*	X	X	
1080-3	General Biology I	X	X	X
1090-1	General Biology Lab I	X	X	X
1081-3	General Biology II	X	X	X
1091-1	General Biology Lab II	X	X	X
2000-4	Introductory Microbiology for Nursing	X	X	
2100-5	General Botany	X	X	
2310-4	Human Anatomy and Physiology I	X	X	X
2320-4	Human Anatomy and Physiology II	X	X	X
2400-5	General Microbiology	X	X	X
3020-2	Laboratory Techniques	X	X	
3050-4	Cell Biology	X	X	
3200-4	Invertebrate Zoology	X	X	
3210-4	Histology		X	
3240-4	Animal Behavior	X	O	
3260-4	Vertebrate Zoology		X	
3330-5	Advanced Human Cadaver Anatomy	X	X	
3340-3	Endocrinology		X	
3350-3	Immunology		X	
3351-1	Immunology Lab		O	
3410-3	Symbiosis and the Environment		O	
3471-3	Biology of Women	X	X	
3511-3	Anatomy & Physiology of Speech and Hearing	X	X	
3520-3	General Ecology	X	X	X
3530-3	Physiology of Aging	X		
39AE-5	General Genetics with Recitation	X	X	
3610-5	Genetics: Principles and Analysis	X	X	
3620-5	General Genetics with Recitation	X	X	O
4200-3	General Mycology	X		
4230-3	Issues in Conservation Biology (SE)	X		
4250-4	Entomology	X		
4271-4	Parasitology (SE)	X		
4280-4	Ornithology	X		
4300-3	Neurobiology (SE)		X	
4440-3	Virology		X	
4450-5	Pathogenic Microbiology	X		
4510-4	Microbial Ecology (SE)	X	X	
4550-4	Animal Ecology (SE)	X		
4820-4	Developmental Biology (SE)		X	
4850-3	Evolution (SE)	X	X	

SE = Senior Experience    X = typically offered    O = occasionally offered

\*non-majors courses will **NOT** count toward biology MINOR nor MAJOR credits

## Courses Offered Alternating Years

Course #	Course Title	Fall	Spring
3120-4	Economic Botany	even yrs	
3140-5	Plant Physiology		even yrs
3160-4	Plant Anatomy and Morphology		odd yrs
3180-4	Vascular Plant Taxonomy	odd yrs	
3190-3	Mammalian Paleontology		even yrs
3320-4	Advanced Human Physiology	even yrs	
3360-4	Animal Physiology		even yrs
4540-4	Plant Ecology (SE)		even yrs

## *Field Courses (Instructor Permission Required)*

Course #	Course Title	Offered in:
39AA-3	Reef Ecology & Research	Summer
39AD-3	Colorado Plant Communities	Summer (odd years)
400C-3	Tropical Field Biology	Spring (January)
3280-2	Field Ornithology	Spring or Summer
4210-3	Principles of Wildlife Biology & Management	Summer
4560-3	Field Methods in Plant Ecology	Summer (even years)