

**BIOL Biology**

as of 21-Jun-2016 12:57 PM

**Fall Term 2015**

<b>5247</b>	<b>BIOL</b>	<b>BIOLGY: CELLS TO ORGANISMS</b>		<b>130</b>	U:6	L:60	Elizabeth Ann De Stasio	08:30-09:40 MWF 01:00-04:00 T 01:00-04:00 R	SCIE 102 SCIE 322 SCIE 322
<b>CNTR</b>	<b>DIRECTED STUDY IN BIOLOGY</b>	Counter Registration Required.		<b>191</b>	U:Variable		Staff	Arranged	
<b>5242</b>	<b>BIOL</b>	<b>BIODIVERSITY</b>		<b>210</b>	U:6	L:35	Nicholas C. Maravolo	01:50-03:00 MWF	SCIE 202
					Cross-listed as ENST 211				
<b>5239</b>	<b>BIOL</b>	<b>ENTOMOLOGY</b>		<b>221</b>	U:6	L:24	Alyssa S. Hakes	09:50-11:00 MWF 01:00-04:00 T 01:00-04:00 W	SCIE 202 SCIE 316 SCIE 316
		BIOL 150							
<b>5254</b>	<b>BIOL</b>	<b>MORPHOGENESIS OF VERTEBRATES</b>		<b>240</b>	U:6	L:24	Nancy A. Wall	08:00-11:00 TR	YOUN 041
		BIOL 140 or BIOL 150							
<b>5243</b>	<b>BIOL</b>	<b>CELL PHYSIOLOGY</b>		<b>241</b>	U:6	L:20	Nicholas C. Maravolo	11:10-12:20 MWF	SCIE 202
		BIOL 110 or BIOL 130							
<b>5250</b>	<b>BIOL</b>	<b>CELL BIOLOGY</b>		<b>325</b>	U:6	L:24	Brian P. Piasecki	12:30-01:40 MWF 01:00-04:00 T 01:00-04:00 R	SCIE 202 SCIE 021 SCIE 021
		One of BIOL 260, BIOL 354, BIOL 444, or concurrent enrollment or consent of instructor							
<b>5244</b>	<b>BIOL</b>	<b>AQUATIC ECOLOGY</b>	(W)	<b>330</b>	U:6	L:24	Bart T. De Stasio	09:00-10:50 TR 01:00-04:00 T 01:00-04:00 R	SCIE 202 YOUN 321 YOUN 321
		BIOL 140 or BIOL 170 (or concurrent enrollment) or BIOL 230			Cross-listed as ENST 310				
<b>CNTR</b>	<b>TUTORIAL IN BIOLOGY</b>	Counter Registration Required		<b>390</b>	U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>DIRECTED STUDY IN BIOLOGY</b>	Counter Registration Required.		<b>391</b>	U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>INDEPENDENT STUDY IN BIOLOGY</b>	Counter Registration Required		<b>399</b>	U:Variable		Staff	Arranged	
<b>5929</b>	<b>BIOL</b>	<b>IMMUNOLOGY (LECTURE ONLY)</b>		<b>431</b>	U:6	L:36	Judith Humphries	08:30-09:40 MWF	SCIE 202
		Junior standing or consent of instructor							
<b>5982</b>	<b>BIOL</b>	<b>TOP: MOLECULAR VIROLOGY</b>	(S)	<b>450</b>	U:6	L:16	Eric Lewellyn	01:50-03:00 MWF	YOUN 316
		BIOL 110 or BIOL 130, and either BIOL 140 or BIOL 150 or consent of instructor							
<b>CNTR</b>	<b>TUTORIAL IN BIOLOGY</b>	Counter Registration Required		<b>590</b>	U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>DIRECTED STUDY IN BIOLOGY</b>	Counter Registration Required.		<b>591</b>	U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>INDEPENDENT STUDY IN BIOLOGY</b>	Counter Registration Required		<b>599</b>	U:Variable		Staff	Arranged	
<b>5255</b>	<b>BIOL</b>	<b>RECENT ADVANCES IN BIOLOGY SEM</b>		<b>600</b>	U:1	S/U Only	Jodi Sedlock	03:10-04:20 M	SCIE 102
		Senior standing and declared major in biology, or consent of instructor							
<b>CNTR</b>	<b>TUTORIAL IN BIOLOGY</b>	Counter Registration Required		<b>690</b>	U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>DIRECTED STUDY IN BIOLOGY</b>	Counter Registration Required.		<b>691</b>	U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>INDEPENDENT STUDY IN BIOLOGY</b>	Counter Registration Required		<b>699</b>	U:Variable		Staff	Arranged	

**BIOL Biology**

as of 21-Jun-2016 12:57 PM

**Winter Term 2016**

<b>1258</b>	<b>BIOL</b>	<b>BIOLGY: CELLS TO ORGANISMS</b>		<b>130</b>	U:6	L:60	Eric Lewellyn	08:30-09:40 MWF 01:00-04:00 T 01:00-04:00 R	SCIE 102 SCIE 322 SCIE 322
<b>1273</b>	<b>BIOL</b>	<b>BIOLGY: ORGANISMS-ECOSYSTEMS</b>		<b>150</b>	U:6	L:60	Nancy A. Wall	09:50-11:00 MWF 01:00-04:00 T 01:00-04:00 R	SCIE 102 YOUN 333 YOUN 333
		BIOL 110, BIOL 130, or departmental examination							
<b>1287</b>	<b>BIOL</b>	<b>EXPERIMENTAL DESIGN &amp; STATS</b>	(Q)	<b>170</b>	U:6	L:36	Bart T. De Stasio	08:30-09:40 MWF 09:00-10:50 T 09:00-10:50 R	SCIE 202 BRIG 421 BRIG 421
		BIOL 150 or consent of instructor							
<b>CNTR</b>	<b>DIRECTED STUDY IN BIOLOGY</b>	Counter Registration Required.		<b>191</b>	U:Variable		Staff	Arranged	
<b>1264</b>	<b>BIOL</b>	<b>EVOLUTIONARY BIOLOGY</b>	(S)	<b>235</b>	U:6	L:28	Brian P. Piasecki	12:30-01:40 MW 09:50-11:00 F 12:30-01:40 F	SCIE 202 SCIE 127 SCIE 202
		BIOL 110 or BIOL 130 or ANTH 140			Cross-listed as ENST 213				
<b>1270</b>	<b>BIOL</b>	<b>COMPARATIVE PHYSIOLOGY</b>	(W)	<b>242</b>	U:6	L:24	Judith Humphries	09:50-11:00 MWF 01:00-04:00 T 01:00-04:00 W	SCIE 202 SCIE 302 SCIE 302
		BIOL 140 or BIOL 150							

<b>1269</b>	<b>CONSERVATION BIOLOGY</b> BIOL 140 or BIOL 150, and sophomore standing	(G)	<b>245</b> U:6 Cross-listed as ENST 245	L:24	Jodi Sedlock	01:50-03:00 MWF	SCIE 202
<b>1261</b>	<b>GENETICS</b> Sophomore standing and BIOL 110 or BIOL 170 (or concurrent enrollment) or ANTH 140	(D)	<b>260</b> U:6	L:48	Elizabeth Ann De Stasio	11:10-12:20 MWF 01:00-04:00 T 08:00-11:00 R	SCIE 202 SCIE 316 SCIE 316
<b>1276</b>	<b>HUMAN ANATOMY</b> BIOL 150 or ANTH 140		<b>310</b> U:6	APR	Daniel J. Proctor	12:30-02:20 TR Arranged	SCIE 021
<b>CNTR</b>	<b>TUTORIAL IN BIOLOGY</b> Counter Registration Required		<b>390</b> U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>DIRECTED STUDY IN BIOLOGY</b> Counter Registration Required.		<b>391</b> U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>INDEPENDENT STUDY IN BIOLOGY</b> Counter Registration Required		<b>399</b> U:Variable		Staff	Arranged	
<b>1909</b>	<b>BIOCHEMISTRY I</b> CHEM 250 or concurrent enrollment, or consent of instructor		<b>444</b> U:6 Cross-listed as CHEM 340	L:28	David J. Hall	09:50-11:00 MWF 08:00-11:00 T 01:00-04:00 T	YOUN 041 SCIE 216 SCIE 216
<b>CNTR</b>	<b>TUTORIAL IN BIOLOGY</b> Counter Registration Required		<b>590</b> U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>DIRECTED STUDY IN BIOLOGY</b> Counter Registration Required.		<b>591</b> U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>INDEPENDENT STUDY IN BIOLOGY</b> Counter Registration Required		<b>599</b> U:Variable		Staff	Arranged	
<b>1267</b>	<b>BIOLOGY SENIOR CAPSTONE</b> Major in biology or biochemistry, or in neuroscience with departmental approval; and senior class standing or departmental approval		<b>650</b> U:5		Brian P. Piasecki Cindy Lee Duckert Jodi Sedlock	09:00-10:50 TR	SCIE 202
<b>CNTR</b>	<b>TUTORIAL IN BIOLOGY</b> Counter Registration Required		<b>690</b> U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>DIRECTED STUDY IN BIOLOGY</b> Counter Registration Required.		<b>691</b> U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>INDEPENDENT STUDY IN BIOLOGY</b> Counter Registration Required		<b>699</b> U:Variable		Staff	Arranged	

## BIOL Biology

as of 21-Jun-2016 12:57 PM

Spring Term 2016

<b>3268</b>	<b>BIOTECHNOLOGY AND SOCIETY</b>		<b>103</b> U:6	L:48	Elizabeth Ann De Stasio	12:30-01:40 MWF 08:00-11:00 T 01:00-04:00 R	SCIE 202 SCIE 021 SCIE 021
<b>3261</b>	<b>BIOLOGY: ORGANISMS-ECOSYSTEMS</b> BIOL 110, BIOL 130, or departmental examination		<b>150</b> U:6	L:60	Judith Humphries	08:30-09:40 MWF 01:00-04:00 T 01:00-04:00 W	SCIE 102 YOUN 333 YOUN 333
<b>3258</b>	<b>EXPERIMENTAL DESIGN &amp; STATS</b> BIOL 150 or consent of instructor	(Q)	<b>170</b> U:6	L:36	Alyssa S. Hakes	08:30-09:40 MWF 09:00-10:50 T 09:00-10:50 R	SCIE 202 BRIG 421 BRIG 421
<b>CNTR</b>	<b>DIRECTED STUDY IN BIOLOGY</b> Counter Registration Required.		<b>191</b> U:Variable		Staff	Arranged	
<b>3275</b>	<b>ANIMAL BEHAVIOR</b> BIOL 140 or BIOL 150		<b>200</b> U:6 Cross-listed as ENST 210	L:48	Jodi Sedlock	09:00-10:50 TR 01:00-04:00 T 01:00-04:00 R	SCIE 202 SCIE 302 SCIE 302
<b>3278</b>	<b>PLANT LIFE</b>		<b>211</b> U:6	L:48	Nicholas C. Maravolo	11:10-12:20 MWF 01:00-04:00 W 01:00-04:00 R	SCIE 202 YOUN 326 YOUN 326
<b>3271</b>	<b>MICROBIOLOGY</b> BIOL 110 or BIOL 130, and CHEM 115 or CHEM 116		<b>226</b> U:6	L:48	Brian P. Piasecki	11:10-12:20 MWF 01:00-04:00 T 01:00-04:00 W 01:00-04:00 W	SCIE 102 SCIE 322 SCIE 322 SCIE 322
<b>3294</b>	<b>TOP: ACETYLCHOLINE</b> CHEM 116 and either BIOL 140 or BIOL 150, and one course in psychology; or PSYC 360 and one course in biology; or consent of instructor	(S)	<b>340</b> U:6 Cross-listed as PSYC 580	L:15	Bruce E. Hetzler	09:00-10:50 TR	BRIG 317
<b>3281</b>	<b>MOLECULAR BIOLOGY</b> BIOL 110 or BIOL 130, and CHEM 115		<b>354</b> U:6	L:48	Eric Lewellyn	09:50-11:00 MWF 01:00-04:00 T 01:00-04:00 R	SCIE 202 SCIE 316 SCIE 316
<b>CNTR</b>	<b>TUTORIAL IN BIOLOGY</b> Counter Registration Required		<b>390</b> U:Variable		Staff	Arranged	
<b>CNTR</b>	<b>DIRECTED STUDY IN BIOLOGY</b> Counter Registration Required.		<b>391</b> U:Variable		Staff	Arranged	

<b>CNTR INDEPENDENT STUDY IN BIOLOGY</b> Counter Registration Required	<b>399</b> U:Variable		Staff	Arranged	
<b>3264 ECOLOGICAL ENERGETICS</b> BIOL 330, concurrent enrollment in BIOL 505 and 226 and consent of instructor	<b>434</b> U:6 Cross-listed as ENST 410	APR	Bart T. De Stasio	09:00-10:50 TR 01:00-04:00 T 01:00-04:00 R	YOUN 316 YOUN 321 YOUN 321
<b>3896 BIOCHEMISTRY II</b> (S) CHEM 340 or consent of instructor	<b>455</b> U:6 Cross-listed as CHEM 440	L:12	David J. Hall	11:10-12:20 MWF	SCIE 230
<b>3267 CORAL REEF ENVIRONMENTS</b> (G) BIOL 330 and concurrent enrollment in BIOL 226 and BIOL 434	<b>505</b> U:6 Cross-listed as ENST 505	APR	Bart T. De Stasio	09:50-11:00 MWF Arranged	YOUN 316
<b>3895 BIOLOGICAL PHYSICS</b> (Q) PHYS 151, and one of PHYS 230, CHEM 252, CHEM 340, or BIOL 354	<b>570</b> U:6 Cross-listed as PHYS 570		Douglas S. Martin	11:10-12:20 MWF	YOUN 115
<b>CNTR TUTORIAL IN BIOLOGY</b> Counter Registration Required	<b>590</b> U:Variable		Staff	Arranged	
<b>CNTR DIRECTED STUDY IN BIOLOGY</b> Counter Registration Required.	<b>591</b> U:Variable		Staff	Arranged	
<b>CNTR INDEPENDENT STUDY IN BIOLOGY</b> Counter Registration Required	<b>599</b> U:Variable		Staff	Arranged	
<b>3257 RECENT ADVANCES IN BIOLOGY SEM</b> Senior standing and declared major in biology, or consent of instructor	<b>600</b> U:1 S/U Only		Judith Humphries	03:10-04:20 M	SCIE 102
<b>3458 BIOLOGY SENIOR CAPSTONE</b> Major in biology or biochemistry, or in neuroscience with departmental approval; and senior class standing or departmental approval	<b>650</b> U:1		Brian P. Piasecki Cindy Lee Duckert Jodi Sedlock	Arranged	
<b>CNTR TUTORIAL IN BIOLOGY</b> Counter Registration Required	<b>690</b> U:Variable		Staff	Arranged	
<b>CNTR DIRECTED STUDY IN BIOLOGY</b> Counter Registration Required.	<b>691</b> U:Variable		Staff	Arranged	
<b>CNTR INDEPENDENT STUDY IN BIOLOGY</b> Counter Registration Required	<b>699</b> U:Variable		Staff	Arranged	