2024 Fall Molecular Biology									
Class No.	Course No.	Title	Instructor	Day / Time / Room	Cr. Hrs.	Semester			
13880	MBIOL 6500	Foundations of Molecular Biology	Scott Hale & Julia Brasch	M, W, F / 9:00 AM – 11:00 AM / EHSEB 1730	3.0	First Half Semester			

This half-semester course welcomes students with diverse backgrounds and experiences to the University of Utah's graduate Molecular Biology Program. We strive to ensure that all students will have a strong foundation in nucleic acid metabolism, gene expression, protein structure and function, genetics and cell biology as you start your first year of graduate school. Basic content will be provided as pre-work and in-class time will be spent applying these concepts to data interpretation, problem-solving and model-building. Content experts will join the course directors to ensure both a consistent course structure as well as cutting-edge expertise and an opportunity to meet several faculty. We will work to create a supportive learning environment where all students can actively participate.

## You will receive a permission code to register for MBIOL 6500

12556	MBIOL 7570	Case Studies and Research Ethics	Joyce Havstad	W / 4:00 PM – 5:20 PM / EHSEB 1750	1.0	Second Half Semester
uthorship de	esignation, and the rol	ity and other ethical issues involved in scie e of science in formulating social policy. 7 de to register for MBIOL 7570		•		
21046	MBIOL 7960	Research Lab Rotations	-	-	2.0	Full Semester
•	otations for students in the Program Office to	n the Graduate Program in Molecular Biol preceive a credit.	logy. A signed Rotatio	n Verification Form and a co	opy of the rot	ation report must be
S Citizens,	please adjust the cro	edit hour to 2.0. / International Student	s, please adjust the c	redit hour to 3.0		
hoose 2 Sel		Second Half Semester				
tudents mus	t be registered full tin	ne for between 9-12 graduate credit hours				

\*For questions regarding Fall courses please contact Jaylynn Lerma (jaylynn.lerma@utah.edu)

\*Classroom assignments may change between the time you register and when classes begin. Please check your class schedule for the latest classroom location information before attending class.