

## Mechanisms of Evolution nine-week summer schedule

<b>Week</b>	<b>Event Topics - Two meetings per week</b>	<b>Module Supported</b>
1	Dorm check-in, orientation meeting, campus and REU lab tours, pre-research and UPE survey completion	-
1	Understanding the Research Cycle - OUR Introduction to the IDP, REU 1 <sup>st</sup> week wrap up	Becoming a Scientist STEM Careers
2	Chemical Hygiene and Lab Safety – UNLV Safety	Becoming a Scientist
2	Library Resources and Research Skills – UNLV Libraries IDP Assessing Skills due date	Becoming a Scientist STEM Careers
3	How to Navigate Digital Information Landscape - OUR	Becoming a Scientist
3	Why Evolution is True Book Club - Chap 1 to 3 IDP Exploring Careers due date	Science Communication STEM Careers
4	CITI module review: Research, Ethics and Society	Becoming a Scientist
4	Why Evolution is True Book Club - Chap 4 to 6 IDP Setting Goals due date CITI module: Collaborative Research	Science Communication STEM Careers
5	Crafting a Scientific Abstract – UNLV Writing Center	Science Communication
5	Why Evolution is True Book Club - Chap 7 to 9 Mid-research survey completion CITI module: Conflicts of Interest	Science Communication
6	Preparing for Grad School: What to Know and Expect - OUR Developing a Science Identity – Carmen Vallin, Ph.D.	STEM Careers
6	Meeting with Life Sciences graduate students and former REU participants	STEM Careers
7	REU Project Update: Participants will deliver a 10-min presentation on their project	Science Communication
7	The NSF Graduate Research Fellowship Program - OUR	STEM Careers
8	How to Effectively Create Presentations and Posters - OUR	Science Communication
8	Participants present and their poster layout	Science Communication
9	Post-research and UPE survey, SALG survey and group exit interview; Summer Research Symposium - OUR	Science Communication