



EXAMPLE SCHEDULE

Date	Morning Session 1 10:00 AM - 11:20 AM	Morning Session 2 11:40 AM - 1:00 PM	LUNCH BREAK 1:00 PM - 2 PM	Afternoon session 1 2:00 PM - 3 PM	Afternoon session 2 3 - 4 PM
Saturday 1	Orientation <i>Part 1</i>	Orientaiton <i>Part 2</i>		Orientation <i>Part 3</i>	Research Training: Science Terms and Science Thinking
Saturday 2	STEAM Lecture: Bio & Biochem and AP Bio Review			Research Training: Genetics	Group Activities
Saturday 3	STEAM Lecture: How Do Scientists Operate & Communicate?	Research Training: Research Papers Part 1		Research Training: Research Papers Part 2	Research Training: Research Ethics
Saturday 4	STEAM Lecture: Data & Statistics Part 1	STEAM Lecture: Data & Statistics Part 2		Industry Speaker Series	Internship Prep
Memorial Day Weekend					
Saturday 5	Lab Training: Pipettes & Algebra Review (in classroom)	Lab Training: Serial Dilutions (in classroom)		Industry Speaker Series	Lab Training: Introduction to Aseptic Technique, Biosafety Cabinets, Fume Hoods, and Cell Microscopy (in classroom)
Saturday 6	Lab Safety Training (in lab)			Lab Tours & Stations Balances & Centrifuges (In lab)	
Saturday 7	Lab Training: Cell Culture Part 1 (in lab)	Evaluating Career Experiences		Professional Development: Identity in STEM & Combatting Internal Narratives / Biases	
Saturday 8	Introduction to Cell Culture Part 2 (in lab)	Professional Development: Professionalism in the lab, Mock Interviews, Resumes, Linked-in Profiles		Industry Speaker Series	
Summer Week 1	Monday - Friday 10:00 AM - 4:00PM Coding Week: Introduction to PYTHON				
Summer Week 2	Monday - Friday 10:00 AM - 4:00PM Internship Orientation & Health Equity Projects				