

<b>DATE 2021</b>	<b>WEEK</b>	<b>TOPIC</b>	<b>TOPIC LEADER</b>
Aug 30 - Sept 3	Week 1	<b>How Did We Get Here: A Brief History of Biomedical Science</b>	Lorenz
Sept 6 - 10	Week 2	<b>Principles of Genetics and Modern Genomics</b>	Arur
Sept 13 - 17	Week 3	<b>Transcription, Epigenetics and RNA</b>	Bedford/ van Hoof/ Cheng
Sept 20 - 24	Week 4	<b>RNA and the Transcriptome</b>	van Hoof
Sept 27 - Oct 1	Week 5	<b>The Birth and Destruction of Proteins</b>	Denicourt
Oct 4 - 8	Week 6	<b>Protein Structure and Function/Metabolism</b>	Putkey/Carpenter
Oct 11 - 15	Week 7	<b>Cell Biology – From the Membrane to the Nucleus and Back Again</b>	Kim/Cheng
Oct 18 - 22	Week 8	<b>Cytoskeletal Dynamics and Cell Motility</b>	McCrea/Eisenhoffer
Oct 25 - 29	Week 9	<b>Cell Cycle and DNA Repair Machinery</b>	Johnson / Cole
Nov 1 - 5	Week 10	<b>Extracellular and Intracellular Communication</b>	Cunha
Nov 8 - 12	Week 11	<b>Challenging the Genome</b>	Chandra
Nov 15 - 19	Week 12	<b>Signalling Systems and Bodily Stress</b>	Walters
Nov 22 - 26	Thanksgiving	<b>no core course classes this week</b>	
Nov 29 - Dec 3	Week 13	<b>Developmental Biology</b>	Behringer/Miller
Dec 6 - 10	Week 14	<b>TBA</b>	Arur/Lorenz