**SISG/SISMID 2021 Module 1 Schedule**

**All live sessions:** https://washington.zoom.us/j/95819303524?pwd=Q0ZVWUE2K3F1dHNiNW1JNzQrWXRSUT09

**\*\*Pre-recorded video session links on page 2\*\***

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| Time | Topic |
| 11:30 - 12:45pm | View Session 1 Probability video (56 min)  Exercises (15 min) |
| 12:45 - 1:00pm | BREAK |
| 1:00 - 1:45pm | **Live Session**, **Probability** |
| 1:45 - 2:30pm | View Session 2 Descriptive Statistics, Probability Distributions I video (35 min)  Exercises (10 min) |
| 2:30 - 3:30pm | **Optional office hours,** Jim and Zoe available to answer questions.  Please sign up here:  <https://drive.google.com/file/d/1te1C7dfCslLvtsJ2H8rlEddFRSyp85fd/view?usp=sharing> |

**Wednesday, July 7, 2021**

**Thursday, July 8, 2021**

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| Time | Topic |
| 8:00 - 8:45am | **Live session, Descriptive Statistics, Probability Distributions I** |
| 8:45 - 9:00am | BREAK |
| 9:00 - 9:40am | View Session 3 Probability Distributions II video (25 min)  Exercises (15 min) |
| 10:15 - 10:30am | BREAK |
| 10:30 - 11:15am | **Live session**, **Probability Distributions II** |
| 11:15 - 12:00pm | View Session 4, Estimation video (43 min)  No exercises |
| 12:00 - 12:35pm | BREAK |
| 12:35 - 1:15pm | View Session 5 Sampling Distributions video (25min)  Exercises (15 min) |
| 1:15 - 2:00pm | **Live session, Estimation and Sampling Distributions** |
| 2:00 - 2:15pm | BREAK |
| 2:15 - 2:45pm | View Session 6, Hypothesis Testing video (20min)  Exercises (10 min) |
| 2:45 - 3:30pm | **Optional office hours,** Jim and Zoe available to answer questions.  Please sign up here:  <https://drive.google.com/file/d/1te1C7dfCslLvtsJ2H8rlEddFRSyp85fd/view?usp=sharing> |

**Friday, July 9, 2021**

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| Time | Topic |
| 7:45 - 8:45am | View Session 7, Contingency Tables video (42 min)  Exercises (15 min) |
| 8:45 - 9:30am | **Live session, Hypothesis Testing and Contingency Tables** |
| 9:30 - 9:45am | BREAK |
| 9:45 - 10:45am | View Session 8, Stratified Contingency Tables video (39 min)  Exercises (15 min) |
| 10:45 - 11:30am | **Live session, Stratified Contingency Tables** |
| 11:30 - 12:00pm | View Session 9, Bootstrap and Jackknife Methods video (15min)  Exercises (15min) |
| 12:00 - 12:45pm | BREAK |
| 12:45 - 1:45pm | View Session 10 Permutation Tests and False Detection Rates video (39 min)  Exercises (15 min) |
| 1:45 - 2:30pm | **Live session, Bootstrap, Jackknife, Permutation and False Detection Rates** |

**Pre-Recorded Video Sessions:**

1. <https://drive.google.com/file/d/1M2lE2MZyZRo7uysaOTApPc-mma8wOC2Z/view?usp=sharing>
2. <https://youtu.be/B4j2hV_x1Oo>
3. <https://youtu.be/uq8Wrf-bxaA>
4. <https://drive.google.com/file/d/1M2QI2-g5IHNSeoAc0G8UeXZGFOBPQhyG/view?usp=sharing>
5. <https://youtu.be/4LZ1rBTMAoA>
6. <https://youtu.be/TM1q3D5xCK4>
7. <https://drive.google.com/file/d/1Lw0XkwDRJs5tjNOX16axZSDMYwG7TYeL/view?usp=sharing>
8. <https://drive.google.com/file/d/1LiEqsw3r24PbnhzNGb9AdNFCEiOBhDes/view?usp=sharing>
9. <https://youtu.be/E9Paew7qG9o>
10. <https://drive.google.com/file/d/1LfhNQcsLaVVZvB8BaoR4XovVcSx-YreG/view?usp=sharing>