

	DAY 1 – 8/27/18 (M)	DAY 2 – 8/28/18 (Tu)	DAY 3 – 8/29/18 (W)	DAY 4 – 8/30/18 (Th)	DAY 5 – 8/31/18 (F)
Time	HS T-739	HS T-739	HS T-739	HS T-739	HS T-739
9:00 – 10:15 A	9 – 9:45 (Monday only) Welcome & Introductions	Impact Evaluation 2a: Simple pre-post designs, interrupted time series, difference in differences Brandon Guthrie	Economic Analysis & Cost Effectiveness Analysis Ruanne Barnabas	IS and Global Health Work (9:00a-11:00a) <ul style="list-style-type: none"> • Jessica Crawford: Village Reach • Cyril Engmann: PATH • Pat Sadate-Ngatchou, ITECH • Tanya Shewchuk: Bill & Melinda Gates Foundation • Bryan Weiner, Moderator 	Organizational Assessment & Readiness Bryan Weiner
10:15 – 11:30 B	9:45 – 11:30 (Monday only) Introduction to Implementation Science Kenny Sherr & Judy Wasserheit	Impact Evaluation 2b: Regression discontinuity, designing evaluations to protect against threats to validity Anjuli Wagner	Qualitative Methods David Citrin		Case Study: <i>The DeWorm3 Project: A hybrid clinical-implementation trial to eliminate intestinal worms</i> Judd Walson & Arianna Rubin Means
11:30 – 11:45	BREAK	BREAK	BREAK	BREAK (11:00-11:15a)	BREAK
11:45 – 1:00 C	Case Study: <i>Global Fund Prospective Country Evaluation & Mesoamerican Health Initiative</i> Bernardo Hernandez-Prado	Case Study: <i>Injury and Trauma and IS</i> Monica Vavilala	Case Study: <i>HIV Assisted Partner Services</i> Carey Farquhar/Sarah Masyuko	Optimization and Simulation (11:15a-12:30p) Shan Liu	Stakeholder & Policy Analysis Jeff Lane
1:00 – 2:15	LUNCH	LUNCH	LUNCH	LUNCH (12:30-2:15p)	LUNCH
2:15 – 3:30 D	Surveillance to Measure Impact & Inform Strategies Charbel El Bcheraoui	Impact Evaluation 3: Experimental Designs in Implementation Science (Cluster RCT, Stepped Wedge) Jim Hughes	Operations Research as a Contributing Discipline Joe Heim	Dissemination Research Jeff Harris	Article Discussion: <i>Application of IS Theory and Frameworks</i> Kenny Sherr
3:30 – 3:45	BREAK	BREAK	BREAK	BREAK	BREAK
3:45 – 5:00 E	Impact Evaluation 1: Impact Evaluation & Study Designs to Assess Impact & Measure Effectiveness David Phillips	Impact Evaluation 4: Design, sample size, and analysis considerations Kenny Sherr	Quality Improvement as a Management Tool Sarah Gimbel	Social Marketing Christine Stepherson	Course Synthesis, next steps, certificate presentations Post-course evaluations

5:30 – 7:30 p.m.	COURSE RECEPTION Vista Café Foege Building				
WEEK 2	HOLIDAY – 9/3/18 (M)	DAY 6 – 9/4/18 (Tu) HS T-530	DAY 7 – 9/5/18 (W) HS T-530	DAY 8 – 9/6/18 (Th) HS T-530	DAY 9 – 9/7/18 (F) HS T-530 and T-663
Room	NO CLASS				
9:00 – 10:30		Session Gap Analysis	Session Developing Implementation Strategies	Session Evaluating Implementation Strategies	Presentations (9am-5pm)
10:30 – 12:30		Mentored Protocol Development	Mentored Protocol Development	Mentored Protocol Development Mentors: <ul style="list-style-type: none"> • Kristjana Asjbornsdottir • David Citrin • Ann Duerr • Brandon Guthrie • Jillian Pintye • Bryan Weiner 	