

UMN CVM
Overview Dairy Production Medicine
Sample Schedule

Week I	Monday	Tuesday	Wednesday	Thursday	Friday
8:00	Intro to dairy records, review of epidemiology concepts	ABCs of Cow Comfort (Jones)	Transition cow management	Food Armor Phase I Training (MrDutt)	Clinical Pharmacology for Bovine Practitioners
9:00					
10:00	Dairy econ: time value of money				
11:00	Intro to herd investigation	Intro to on-farm nutrition evaluation (Seglar)			Market Cows Issues
noon	Lunch	Lunch	Lunch		Lunch
1:00	Herd investigation virtual case exercise	Herd Investigation Skills Lab at New Sweden Dairy: cow comfort, housing, feed and forages, milking parlor, etc.	Record Assignment Rounds		Immunology & Vaccines
2:00			Partial Budget Assignment; Marginality		
3:00			Record Assignment Rounds		
4:00			Record Assignment Rounds		

Week II	Monday	Tuesday	Wednesday	Thursday	Friday
8:00	Long Prairie Packing Plant Tour	Literature Eval Rounds	Literature Eval Rounds	Capstone Herd Visits (4-6 students/group)	Welfare Topics
9:00		Youngstock management	Mastitis: bugs and drugs		
10:00					
11:00		Lunch	Lunch	Herd Visit Work Time	Herd Visit Discussions, cont'd.
noon					
1:00					
2:00					
3:00		Repro management	Treatment Protocols Assignment Rounds		
4:00	Prep Herd Visit / Work Time	Prep Herd Visit / Work Time			

UMN Faculty: Gerard Cramer, Erin Royster, Sandra Godden, Whitney Knauer, Luciano Caixeta (all faculty present for Capstone work and student presentations)

Guest Presenters: Gordie Jones, Bill Seglar, Katie MrDutt (Food Armor)