

Tentative Schedule & Speakers for ASM 7370 – Energy in Today’s Classroom

Day 1 – July 30			
8:30 a.m. – 9:30 a.m.	Introduction		
<i>Enrollment Forms Break – 9:20</i>	- The Subject and Its Importance – Mark Newbold, Central Electric Power Cooperative		1 hour
	- Welcome – Dr. Leon Schumacher, University of Missouri – Agricultural Systems Management		
9:30 a.m. – 10:30 a.m.	A. Energy Basics		2 hours
<i>Break – 10:30 a.m.</i>	- Brian Jacobi, Central Electric Power Cooperative		
10:40 a.m. – 11:30 a.m.	- Scott Blue, Associated Electric Cooperative, Inc.		
11:30 a.m. – 12:30 p.m.	Lunch Break & Trailer Viewing		1 hour
12:30 p.m. – 2:30 p.m.	B. Power Generation & Transmission		2 hours
12:30 – 1:20 p.m.	- James Vermillion, Associated Electric Cooperative, Inc.		
<i>Break – 1:20 p.m.</i>			
1:30 – 2:20 p.m.	- Warren Wood, Ameren Missouri – Vice President of Legislative Affairs		
<i>Break – 2:20 p.m.</i>			
2:30 p.m. – 4:30 p.m.	C. Energy Efficiency		2 hours
2:30 – 3:20 p.m.	- Dr. Yun-sheng “Shawn” Xu, University of Missouri – Civil & Environmental Engineering		
<i>Break – 3:20 p.m.</i>			
3:20 – 4:30 p.m.	- Dr. Leon Schumacher, University of Missouri – Agricultural Systems Management (Project Explanation)		
5:45 p.m.	Group Dinner at Hampton Inn		
Day 2 – July 31			
7:45 a.m.	Welcome Back & Review		
8:00 a.m. – 9:00 a.m.	D. Energy Sources		1 hour
<i>Break - 8:50 a.m.</i>	- Dr. Hank Stelzer, University of Missouri – Forestry		
9:00 a.m. – 11:00 a.m.	E. Economics & Energy Production		2 hours
9:00 – 9:50 a.m.	- Dr. Ray Massey, University of Missouri – Agricultural and Applied Economics		
<i>Break – 9:50 a.m.</i>			
10:00 – 10:50 a.m.	- Keith Mueller, Central Electric Power Cooperative		
11:00 a.m. – 12:00 p.m.	Tour of Boone Electric Cooperative’s Solar Array		1 hour
	- Laura Baker, Boone Electric Cooperative		
12:00 p.m. – 1:00 p.m.	Lunch Break		
1:00 p.m. – 4:00 p.m.	F. Tour of Power Generation Station		<u>3 hours</u>
	- Harry Frank, University of Missouri – Power Plant		
			15 hours