

Tentative Agenda & Speakers for
AST 7370 – Energy in Today’s Classroom

Day 1 – August 2			
8:30 a.m. – 9:20 a.m.		Introduction	
		- The Subject and Its Importance – Mark Newbold, Central Electric Power Cooperative	1 hour
		- Welcome – Kent Shannon, University of Missouri	
<i>Break – 9:20</i>			
9:30 a.m. – 11:30 a.m.	A.	Energy Basics	2 hours
		- Brian Jacobi, Central Missouri Electric Cooperative	
<i>Break – 10:30 a.m.</i>			
10:40 a.m. – 11:30 a.m.			
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
		- James Vermillion, Associated Electric Cooperative, Inc.	
12:30 – 1:20 p.m.			
<i>Break – 1:20 p.m.</i>			
1:30 – 2:20 p.m.		- Warren Wood, Ameren Missouri – Vice President of Regulatory & Legislative Affairs	
<i>Break – 2:20 p.m.</i>			
2:30 p.m. – 4:30 p.m.	C.	Energy Efficiency - Circuitry Project	2 hours
		- Kent Shannon, University of Missouri and Keith Mueller, Central Electric Power Cooperative	
2:30 – 4:30 p.m.			
5:45 p.m.		Group Dinner at Hampton Inn	
Day 2 – August 3			
7:45 a.m.		Welcome Back & Review	
8:00 a.m. – 9:00 a.m.	D.	Energy Sources	1 hour
		- Dr. Hank Stelzer, University of Missouri – Forestry	
<i>Break - 8:50 a.m.</i>			
9:00 a.m. – 11:00 a.m.	E.	Economics & Energy Production	2 hours
		- Dr. Ray Massey, University of Missouri – Agricultural and Applied Economics	
9:00 – 9:50 a.m.			
<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.	F.	Electric Vehicles Demonstration & Discussion	1 hour
		- Variety of Electric Vehicles on Display	
12:00 p.m. – 1:00 p.m.		Lunch Break	
1:00 p.m. – 4:00 p.m.	G.	Tour of Power Generation Station	<u>3 hours</u>
		- Harry Frank, University of Missouri – Power Plant	
			15 hours