

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

<b>Day 1 – August 3</b>			
<b>8:30 a.m. – 9:20 a.m.</b>		<b>Introduction</b>	
<i>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	
<b>9:30 a.m. – 11:30 a.m.</b>	<b>A. Energy Basics</b>		2 hours
<i>Break – 10:30 a.m.</i>		- Brian Jacobi, Central Missouri Electric Cooperative	
10:40 a.m. – 11:30 a.m.			
<b>11:30 a.m. – 12:30 p.m.</b>		<b>Lunch Break &amp; Trailer Viewing</b>	1 hour
<b>12:30 p.m. – 2:30 p.m.</b>	<b>B. Power Generation &amp; Transmission</b>		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 Regulatory & Legislative Affairs	
<i>Break – 2:20 p.m.</i>			
<b>2:30 p.m. – 4:30 p.m.</b>	<b>C. Energy Efficiency - Circuitry Project</b>		2 hours
2:30 – 4:30 p.m.		- Dr. Leon Schumacher, University of Missouri – Agricultural Systems Management (Project Explanation) and Keith Mueller, Central Electric Power Cooperative	
<b>5:45 p.m.</b>		<b>Group Dinner at Hampton Inn</b>	
<b>Day 2 – August 4</b>			
<b>7:45 a.m.</b>		<b>Welcome Back &amp; Review</b>	
<b>8:00 a.m. – 9:00 a.m.</b>	<b>D. Energy Sources</b>		1 hour
<i>Break - 8:50 a.m.</i>		- Dr. Hank Stelzer, University of Missouri – Forestry	
<b>9:00 a.m. – 11:00 a.m.</b>	<b>E. Economics &amp; Energy Production</b>		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	
<b>11:00 a.m. – 12:00 p.m.</b>	<b>F. Electric Vehicles</b>		1 hour
		- Craig Hulse - Tesla	
<b>12:00 p.m. – 1:00 p.m.</b>		<b>Lunch Break</b>	
<b>1:00 p.m. – 4:00 p.m.</b>	<b>G. Virtual Tour of Power Generation Station</b>		<u>3 hours</u>
		- Harry Frank, University of Missouri – Power Plant	15 hours