

2015 Poultry House Construction & Retrofitting Practices Short Course October 13 & 14, 2015

The National Poultry Technology Center at Auburn University conducted a comprehensive 2-day seminar on October 13 & 14, 2015. This seminar was held in the Ham Wilson Arena on the Auburn campus. This seminar is designed to address serious poultry house construction and retrofitting practices. Over 80 poultry company representatives, bankers, insurers, builders, and equipment installers came from 14 states outside of Alabama. Representatives came from Arkansas, California, Georgia, Illinois, Indiana, Kentucky, Missouri, Michigan, Mississippi, North Carolina, Pennsylvania, Tennessee, Virginia, and Washington respectively. Two additional international representatives came from Brazil and Argentina to learn about modern poultry house construction techniques.

Topics covered poultry housing from the ground up including planning, banking and financing, insurance, structures, utilities, ventilation, equipment and energy efficient lighting applications. NPTC team members as well as industry experts conducted the seminar.

Seminar Agenda

Tuesday – October 13, 2015

Housing Trends & Performance – Jeff Reap
Financing & Cash Flow – Ben Gore
Insurance Considerations – Dennis Brothers
Structural Issues, Part 1 – Jeremiah Davis & Jim Donald
Structural Issues, Part 2 – Jeremiah Davis & Jim Donald
Tightness & Insulation – Dennis Brothers & Gene Simpson
Heating System Basics – Dennis Brothers

Wednesday - October 14, 2015

Electrical System Basics – Jess Campbell
Generator & Transfer Switch Basics – Danny Griffin
Ventilation Basics & Rules of Thumb – Jim Donald
Importance of Water – Chance Bryant
Water System Design – Jess Campbell
Lighting Systems – Gene Simpson