Objective
To provide updated scientific and technical information and hands-on experience to improve commercial poultry production.

Learning Opportunities
Classroom instruction
Interaction with:
- Poultry scientists with worldwide experience
- Industry personnel
- Veterinarians

Laboratory exercises
Tours to:
- Feed mills - Hatcheries
- Breeder and grow-out houses
- Processing plants

Program
Breeders, Incubation and Hatchery Management
- Broiler breeder management
- Turkey breeder management
- Incubation biology and principles
- Hatchery management
- Troubleshooting incubation
- Impact of incubation on live performance

Nutrition, Feeding, and Feed Mill Technology
- Poultry nutrition
- Feed mill management
- Feeding practices
- Modeling and Operations Research
- Nutrient and waste management

Management and Production
- Broiler management
- Layer management
- Turkey management
- Lighting programs
- Ventilation and brooding
- Economics and Decision making

Program
Health, Welfare and Food Safety
Pathology
- Vaccine management and Marek’s control
- Biosecurity and disease control
- Insect and rodent control
- Poultry welfare
- HACCP & pathogen intervention strategies

North Carolina State University
Cooperative Extension Service
Department of Poultry Science
229 Scott Hall
Raleigh, NC 27695 - 7608

For additional information contact:
Dr. Edgar O. Oviedo-Rondón
Phone: +1 (919) 515-5391
Fax: +1 (919) 515-7070
E-mail: edgar_oviedo@ncsu.edu

Or visit our website:
www.ces.ncsu.edu/depts/poulsci/international_course
Accommodations
Participants will be housed in the Brownstone Hotel (Holiday Inn) adjacent to the NC State campus.

A University representative will meet you at the Raleigh International Airport (RDU) on Sunday, May 10 to transport you to the hotel. Arrangements will be made to transport you back to the Airport on Friday afternoon, May 15.

Registration Fee
The cost of this course is US $1,250 per person if housed in double bed rooms, or US $1,500 if housed in individual hotel rooms. It includes training, educational materials, local transportation, laboratory materials, t-shirt, lodging and all meals from May 11 to 15 (breakfast, lunch and snacks) EXCEPT the evening meals.

These fees DO NOT include air transportation to RDU Airport, health insurance, spending money and incidental expenses.

Registration Dates
January 20 to April 20, 2009

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