

Stuck in a rut? Tired of hammering away at problems with the same tired solutions? What about new technology — does the very idea make you want to run for cover?

Try a short course. Well-known, out-of-state speakers import ideas that could be just the spark you and your seedstock operation need. Plus, you can rub shoulders with other producers who may have already discovered solutions to common problems. And, there is always the chance you'll end up sitting next to a potential customer.

Here's a sampling of highly recommended courses offered in the United States today,

ALABAMA

Conferences sponsored by Auburn University include: Beef quality assurance meetings, Stockman's School, Master Cattle Producer's Program and various other meetings and conferences

For dates, locations and more information, contact:

Lisa Kriese, Extension animal scientist Auburn University 209 Animal Science Building Auburn University, AL 36849-5415 (334) 844-1561 FAX: (334) 844-1519 E-mail: lkriese@ag.auburn.edu

CALIFORNIA California Cattlemen's Association Cow-Calf Quality Assurance Program

Basic Course (on demand)
Advanced Animal Health (on demand)
Advanced Genetics and Value-Based Marketing (on demand)

California Cattlemen's Association

Feeder Council Feedlot Quality Certification Program

Feed Handling (on demand)
Animal Health (on demand)
Refresher Videos (available from
UC Cooperative Extension)

California Beef Cattle Improvement Association Annual Field Day

For more information, contact: Dan Drake (916) 842-2711

Oakdale Livestock Forum

Topics range from genetics to weed control. Held the 4th Tuesday of February each year the 1998 conference will be Feb. 24 at the Oakdale Community Center in Oakdale, Calif.

For more information, contact:
Franz Rulofson
2 South Green St.
Sonora, CA 95370
(209) 533-5695

COLORADO Nebraska-Kansas-Colorado Cow-Calf College

Nebraska Technical College Curtis, Neb.

A week-long school in June that covers, production costs, range and pasture, nutrition, genetics and herd health. For more information, contact:

Dave Smith, NCTA Rt. 3, Box 23A Curtis, NE 69025 or Gene Deutscher (308) 532-3611

Colorado Beef University

Ft. Collins June 5-7, 1997

Learn beef evaluation from live animal to carcass. For more information, contact: Keith Belk (970) 491-5826

Range Beef Cow Symposium Rapid City, SD.

Dec. 9-11, 1997

A two and a half day update on all aspects of beefproduction. Sponsored by South Dakota, Wyoming, Nebraska and Colorado Extension Services. For more information, contact Doug Zalesky (605) 394-2236

FLORIDA Florida Cattlemen's Institute & Allied Trade Show

Third Thursday in January Kissimmee Valley Agricultural Center Kissimmee, Fla.

trade show.

This will mark the 15th year of the popular short course and

Producers pack the bleachers for the educational short course, while industry exhibitors fill the halls and outside spaces with product and equipment displays.

Best of all, the day in Kissimmee is a bargain by any standard. The whole deal's on the house. The Osceola County Cattlewomen ask for a dollar donation for the iced tea that accompanies the barbecue dinner but that's it. For more information, contact:

Bob Sand, Extension livestock specialist University of Florida PO Box 110910 Gainesville, FL 32611-0910 Office: (352) 392-7529 FAX: (352) 392-7652 E-mail: SAND@ANIMAL.UFL.EDU

University of Florida Beef Cattle Short Course

First Wednesday thru Friday, May 1998

Gainesville, Fla.

For 47 years producers have gathered here for an information-packed annual short course. Normally headquartered at the Radisson Hotel in Gainesville, sessions are also held on the nearby University campus.

Early registration fee for the three-day course is typically \$60, which includes a copy of the proceedings and a ticket to the popular steak-out on Thursday night. For more information, contact:

Bob Sand, Extension livestock specialist University of Florida PO Box 110910 Gainesville, FL 32611-0910 Office: (352) 392-7529 FAX: (352) 392-7652 E-mail: SAND@ANIMAL.UFL.EDU

GEORGIA University of Georgia Cow College

Athens, Ga.

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A Continuing Education

During the three-day course each November, participants evaluate cattle all the way from the pen through the cooler. Held in the classrooms, meat lab and beef cattle unit of the University. Cow College also lets producers learn practical selection techniques and hone their skills on body condition scoring. Cost of the course is \$100.

For more information, contact:
Mark McCann, Extension animal
scientist

Coliseum, University of Georgia Athens, GA 30602 Office: (706) 542-2875 FAX: (706) 542-9316

E-mail: mm cann @uga.cc.ug a.edu

ILLINOIS

Each year the Illinois Extension facilitates 15 or more educational programs, including cow-calf field days held on producer's farms and winter meetings located throughout Illinois In December Illinois along with Missouri host the Bi-State Beef Program

Beef 2000

A three-day short course on market cattle evaluation and carcass and retail product development held in Januaryand June each year

For more information about these or other Illinois events, contact:

Doug Parrett
Professor, animal sciences
University of Illinois
184 Animal Sciences Laboratory
1207 W. Gregory Drive
Urbana, IL 61801
E-mail: dparrett @ui uc.edu

MAINE

New England Beef Expo

Programs and seminars for youth and producers held the last weekend of April each year.

Maine Beef Conference

A one-day conference held the first Saturday of December each year. The topics vary from year to year. For more information, contact: Dee Potter, Extension educator 13 Hall St. Fort Kent, ME 04743 (207) 834-3905 FAX: (207) 834-3906 E-mail: dpott er@um ce.um ext. mai ne.edu

MICHIGAN National Beef Cattle Symposium

Michigan State University, East Lansing Dec. 17-20

Sponsors: American Shorthorn Association and M SU

For more information, contact:

Roger Hunsley American Shorthorn Association 8288 Ha scall St. Omaha, NE 68124 (402) 393-7200

Cattle Feeder Short Course

Offered in August and February. For more information, contact:

Steven Rust Animal Science Department 113 Anthony Hall Michigan State University East Lansing, MI 48824 (517)432-1390

Cow-calf Producer Short Course

Held each March. For more information, contact:
Daniel Buskirk
Animal Science Department
Anthony Hall
Michigan State University
East Lansing, MI 48824
(517) 432-0400

MINNESOTA

For information on upcoming events, contact:
Leon Meger
Community Program Assistant for Extension Special Programs
(612) 625-1214
or the Animal Science Department
(612) 625-4995

MISSOURI Cow-calf Workshop

Three days of classes and hands-on labs that cover mostly new and evolving research. For more information, contact:

William Herring
University of Missouri
S-I 32 Animal Sciences Center
Columbia, MO 65211
(573) 884-6860
E-mail: anscbeef@showm e.
mi ssouri .edu

NEBRASKA Beef 706 Course

University of Nebraska-Lincoln Animal Science Complex Aug. 12-14 & Jan. 1998

Participants gain valuable insight on quality control, new technologies and new products within the beef industry For more information, contact:

Nebraska Cattlemen's Association (402) 475-2333

NORTH DAKOTA Integrated Resource Management (IRM)

This is a seven-step, on-going educational program designed to take beef cow producers through one complete cattle cycle. It focuses on the economic and cash flow analysis of the beef cow profit center. Producers prepare an economic cost and return for each participating herd and then compare each herd's economic performance to the average of the participants. This program has been going on since 1990 and will continue through the rest of this decade.

Annual Beef Cow-Calf Conference

This early December conference focuses on applied research conducted in North Dakota that might be applicable to North Dakota cow-calf producers.

Cow Herd Analysis & Performance System (CHAPS)

An on-going Beef Cattle
Improvement Association
educational program designed
around using production records
to manage a beef cow herd.
CHAPS is certified as a National
SPA management system and is
used in 28-plus states. CHAPS is
designed for the commercial beef
cow producer who wants to fully

manage his herd into the next century.

For more information, contact: Harlan Hughes Extension livestock economist North Dakota State University (701) 231-7380

OHIO Hay Day

June 7

For more information, contact: Wayne Shriver, farm manager Eastern Ohio Resource & Development Center (614) 732-2682

Beef Day Oct. 11

Eastern Ohio Resource & Development Center

For more information, contact: Wayne Shriver, farm manager Eastern Ohio Resource & Development Center (614) 732-2682

Beef 509 Carcass Evaluation Course

Dec. 1-3
Dec. 15-17
For more information, contact:
Elizabeth Harsh or Tadd
Ni chol son
Ohio Beef Council
(614) 873-6736

OKLAHOMA

For information about upcoming conferences and dates, contact:

Carla Chlouber 114 PIO Building Oklahoma State University Stillwater, OK 74078-0222 (405) 744-4184

E-mail: carl ac@okw.ay.okstate.edu

OREGON Calving Schools

Oregon State University sponsors calving schools in different locations around the state in January, February and March. These are one-day (9 a.m. to 3:30 p.m.) events offering hands-on experience. For dates and locations nearest you, contact your local Extension agent.

PENNSYLVANIA Eastern Cattleman's Symposium

The symposium is held every year during the last week of March. For more information, contact:

John Cometford 324 Henning Building University Park, PA 16802 (814) 863-3661

SOUTH DAKOTA Beef 2000

Follow cattle from on the hoof to the retail case. This conference fosters interaction between the cow-calf producer, feeder and retailers. For more information about Beef 2000 and other producer meetings, contact:

Don Boggs
Extension beef specialist
South Dakota State University
PO Box 2170
Brookings, SD 57007-0392

Range Beef Cow Symposium Rapid City, SD. Dec. 9-11

E-mail: BoggsD@mg.sdstate.edu

(605) 688-5488

FAX: (605) 688-6170

This symposium sponsored by the University of Nebraska, University of Wyoming, Colorado State University and South Dakota State University is held every two years. For more information, contact:

lvan Rush (308) 632-1230
E-mail: phrc016@unlvm.unl.edu

TEXAS Beef 101 Program

Beef 101 is a general beef seminar held in May and June each year. It's for people in the cattle industry who are trained in communications, public relations, sales or marketing, but do not have training in the food side of the beef industry.

Beef 708 Program

July 16-18 Regular Beef 706, College Station Aug. 4-6 TCFA/Panhandle 706, Lubbock Aug. 6-8 Beef 706 for Stocker Operators, Lubbock Aug. 11-13 Texas Beef Cattle Short Course, College Station Aug. 25-27 Regular Beef 706, College Station Aug. 27-29 Regular Beef 706, College Station For information, contact: Joe Harris Texas Beef Council (512) 335-2333 FAX: (512) 335-0582 E-mail: jharris@txbeef.org

Beef 808 Program

July 14-16
College Station, Texas
A program for Beef 706
graduates to learn about the
retail and food service side of the
industry.

For more information about Texas programs, contact:
Dan Hale
348 Kleberg Center
Texas A&M University System
College Station, Texas 77843-2471
(409) 845-0435
FAX: (409) 845-9454
E-mail: dsh0668@acs.tamu.edu

Ranching for Profit School Wichita Falls, Texas July 16-23

This school, developed by consultant Stan Parsons, is a practical and concentrated course in range management and the economics of ranching. It's set up to show producers how to make their operations profitable and how to weather and overcome adverse conditions. Conducted for more than 20 years by Parsons, who manages a ranch in Africa and holds a Ph.D in animal science and a M.S. in agricultural economics. For more information, contact:

Elaine Kelly
Ranch Management Consultants
Inc.
7710 Die Crando Rhyd, N.W.

7719 Rio Grande Blvd. N.W. Albuquerque, NM 87107 (505) 898-7417 or 821-4214

Editor's note: To find out more about educational programs offered in your area, contact your local Extension agent or land grant University.



Illinois BEEF 2000 — A total of 105 beef producers have graduated from this two-day program. Beef 2000 provides beef industry leaders with in-depth training on market cattle evaluation, grading and carcass fabrication to enhance the development of strategies and programs that address the quality and consistency shortfalls of the industry. Pictured here is Jerry Cassady, American Angus Association regional manager, Mahomet, Ill., who attended the course in January at the University of Illinois-Champaign. Sponsors include the University of Illinois Beef Association, Cooperative Extension Service and C-FAR.



Nebraska Beef 706 participants gain valuable insight on qualitycontrol within the beef industry. Pictured here, Becca Ross, University of Nebraska meat graduate student, explains quality and yield grading process to Beef 706 participants. Lowell Minert, Angus breeder from Dunning, Neb., attended the first conference. He says the course exposed participants to new technologies used in the industry in regards to tenderness and new product development. Held at the University's animal science complex in Lincoln, it's conducted by UNL, the Nebraska Beef Council and the Nebraska Cattlemen. Another session is scheduled for this August.