



# Master Equine Manager Level One

## Internet/In-Person Program

Spring 2012

[www.extension.iastate.edu/masterequine](http://www.extension.iastate.edu/masterequine)

### Master Equine Manager Level 1 Internet/In-Person Program

The Iowa State University Extension (ISUE) Master Equine Manager Program is designed to provide applicable information to the horse owner on horse care and management. The program consists of six 2-hour internet sessions which includes behavior, nutrition, pasture management, facilities, equipment, selection and evaluation, diseases, parasites and hoof care. A two-day hands-on skill development session coincides with the on-line program. The hand-on sessions covers forages, feeds, health care, hoof care, facilities, selection and behavior. For the total program you will receive 24 hours of equine science and management.

#### Purpose:

- ⊗ To provide in-depth training to horse enthusiasts in order to increase the knowledge and skill in equine science, care and training.
- ⊗ To develop a cadre of knowledgeable equine managers to assist ISUE in conducting educational programs and activities.
- ⊗ To increase the quality, competitiveness and economic potential of the Iowa horse industry.
- ⊗ To develop a volunteer network for Youth and 4-H/FFA horse programs.

#### Participant Requirements:

- ⊗ Desire to expand your knowledge in equine care and management.
- ⊗ Interest in developing skills in equine care and management.
- ⊗ Willing to share and demonstrate horse skills and knowledge with others.
- ⊗ Commitment to participate in all classes including a 2-day “hand-on” interactive program.
- ⊗ Completion of Grade 12 or equivalent, or at least 18 years of age

#### On-Line Delivery Mode:

- ⊗ The six 2-hour sessions will be presented using Adobe Connect, a real-time virtual classroom.
- ⊗ Client machines must run a browser which supports Flash 6.0.79 or greater (Internet Explorer, Netscape Navigator, Mozilla Firefox, and Safari).
- ⊗ Client machines must be either a Windows or Macintosh platform to support file and application sharing capabilities.
- ⊗ An active internet connection. High speed (at least 512 kbps download speed) is recommended for optimal experience.
- ⊗ It is recommended that the client machines have at least a Pentium 4 running at 2.0 GHz and 1 GB RAM for optimal experience. Although slower machines can be used, it is recommended that they are tested within the meeting environment prior to use.

#### Enrollment/Cost:

- ⊗ Enrollment will be limited to the first 20 people registered with paid enrollment fees. Registrations received without enrollment fees will not be accepted.
- ⊗ Half of the program fee is due 30 days prior to the first class with the remainder due at the first class. (If program fee is not received, enrollment will be denied)
- ⊗ A program fee of \$295 will be assessed for the complete Master Equine Manager program to include presenters, hand-outs, facilities, refreshments, access to the material on the web

#### Certification Requirements:

- ⊗ Must attend the six on-line and the 2-day in-person sessions to become a certified Master Equine Manager.
- ⊗ Complete the Equine Quality-Care Assurance (EQA) hand-out
- ⊗ Maintaining certification: Three hours of continuing education training each year. Continuing education hours may be from ISU workshops/conferences or from other approved equine programs.

#### Benefits and Opportunities for the Certified Master Equine Manager:

- ⊗ Promote quality horse care and responsible horse ownership.
- ⊗ Conduct training clinics and workshops for youth and adults.
- ⊗ Manage or assist with horse events, shows, trail rides or judging activities.
- ⊗ Participate in horse organizations with public education programs.
- ⊗ Develop new skills to enhance employment opportunities within the industry.
- ⊗ Web access to numerous equine references pertaining to each subject matter.
- ⊗ Receive instruction and certification from Iowa State University.
- ⊗ Permanent Master Equine Manager name badge



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### TWO SPRING PROGRAMS

- Session 1 - On-Line: 4/3, 4/10, 4/17, 4/24, 5/1, 5/8 Hands-On: 5/11 & 5/12
- Session 2 - On-Line: 5/10, 5/17, 5/24, 5/31, 6/7, 6/14 Hands-On: 6/15 & 6/16

### SCHEDULE

SCHEDULE					
Date	Time		Presenter(s)		
<b>Week 1</b>	<b>6-8 pm</b>	<b>Introduction and Orientation</b> <b>Behavior and Management</b> The feral horse, Senses. Horse behavior, Vices	Dr. Peggy M. Auwerda Department of Animal Science		
<b>Week 2</b>	<b>6-8 pm</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <b>Nutrition and Feeding</b>            Digestive Physiology            Nutrient Requirements            Digestive concerns         </td> <td style="width: 50%; vertical-align: top;"> <b>Forage Management</b>            Pastures for horses            Establishing a pasture            Managing horse pasture         </td> </tr> </table>	<b>Nutrition and Feeding</b> Digestive Physiology Nutrient Requirements Digestive concerns	<b>Forage Management</b> Pastures for horses Establishing a pasture Managing horse pasture	Dr. Peggy M. Auwerda  Dr. Steve Barnhart Department of Agronomy
<b>Nutrition and Feeding</b> Digestive Physiology Nutrient Requirements Digestive concerns	<b>Forage Management</b> Pastures for horses Establishing a pasture Managing horse pasture				
<b>Week 3</b>	<b>6-8 pm</b>	<b>Facilities and Equipment</b> Planning and placement, Zoning, Buildings and utilities, Fencing, Storage, Exercise pens, arena, Safety concerns, Manure & Composting	Dr. Peggy M. Auwerda		
<b>Week 4</b>	<b>6-8 pm</b>	<b>Selection and Evaluation</b> Structure and balance, Selection for use/purpose	Megan Gogerty Ellsworth Community College		
<b>Week 5</b>	<b>6-8 pm</b>	<b>Health Care</b> Diseases and vaccinations, Parasites	Dr. Joan Howard Dr. David Wong ISU Veterinary Clinical Sciences		
<b>Week 6</b>	<b>6-8 pm</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <b>Hoof Care</b>            Hoof anatomy            Hoof evaluation            Care techniques            Farrier and Veterinarian roles         </td> <td style="width: 50%; vertical-align: top;"> <b>The 5 Principles of Equine Care Assurance</b>            Equine Care Assurance(EQA) activity/worksheet         </td> </tr> </table>	<b>Hoof Care</b> Hoof anatomy Hoof evaluation Care techniques Farrier and Veterinarian roles	<b>The 5 Principles of Equine Care Assurance</b> Equine Care Assurance(EQA) activity/worksheet	Jamey Carsel, CJF ISU Veterinary Clinical Sciences  Dr. Peggy M. Auwerda
<b>Hoof Care</b> Hoof anatomy Hoof evaluation Care techniques Farrier and Veterinarian roles	<b>The 5 Principles of Equine Care Assurance</b> Equine Care Assurance(EQA) activity/worksheet				
Date	Time				
"Hands-On" Activities. All activities will be held in the Ames, IA vicinity					
<b>FRIDAY</b>	<b>Time</b>				
<b>Day 1</b>	8:30	Forage Selection, Identification of forage plants, Forage testing & evaluation, Selecting hay	Dr. Barnhart		
	10:30	Hoof Care	Jamey Carsel		
	1:00	Visual and physical evaluation, Soundness examination, Special handling procedures, Vaccination – administering vaccines, Deworming	Dr. Joan Howard Dr. David Wong		
<b>SATURDAY</b>					
<b>Day 2</b>	8:30	Feeds & Feeding	Dr. M. Auwerda		
	10:30	Farm Tours			
	1:00	Equine Selection	Megan Gogerty		
		Equine Behavior	Peggy Auwerda		

Registration at <http://www.uccs.iastate.edu/mnet/equine/register.html>.