

The Dan Scott Ranch Management Program

Skills Assessment



Please check the box that best describes your experience in each of the following skills/activities
 “Competent” – perform without supervision; “Have done” – but would need help; “New to this” – no experience with this task or skill

Livestock Husbandry	Competent	Have done	New to this
Horseback riding			
Horseshoeing and / or hoof trimming			
Pasture roping / doctoring of livestock			
Pen roping			
Low-stress livestock handling			
Administering vaccinations			
Basic wound care			
Assisting with birth of calves / lambs			
Newborn animal care			
Disease recognition and treatment			
Heat detection for AI			
AI breeding			
Intensive grazing management			

Infrastructure	Competent	Have done	New to this
Electric fence – set up and troubleshoot			
Barbed wire and net wire fencing & repair			
Flood irrigation – ditch and dam maintenance			
Pivot irrigation			
Wheel line irrigation			
Hand line irrigation			
Basic plumbing			
Basic electrical			
Welding			
Carpentry			
Power hand tools (skillsaw, drill, impact, etc.)			

General Skills			
Plant identification			
Rangeland monitoring			
Leather working			
Photography			
Website design and maintenance			
Marketing and design			
GPS/GIS mapping			
Second language			
Additional skills: list any additional skills in the space below			

Equipment operation & maintenance			
Tractor			
Hay equipment (swather, baler, rake)			
Skidsteer			
ATV and UTV			
Trailer driving / backing			
Trailer wiring			
standard transmission operation			
Backhoe operation			
Dump or semi-truck truck			
Change a flat tire			
Small engine repair			
Equipment maintenance – grease/oil, clean air filter, etc.			