

## Rangeland and Pasture Management

## Core Knowledge Areas and Knowledge Requirements for Professional Practice in the Practice Area.

To qualify for the Rangeland and Pasture Management practice area, a minimum four of seven Core Knowledge Areas (CKAs) must be met (AIA CC Policy #21-001). Each knowledge requirement must consist of at least 3-credit equivalent of learning. A regulated member's scope of practice is restricted to those CKAs for which the member qualifies.

Core Knowledge Area	Required Subject Matter Areas (Knowledge Requirements)
Vegetation	<ul><li>Plant Identification (native and tame)</li><li>Invasive Species and Weeds</li></ul>
Soils	<ul> <li>Soil Genesis and Classification</li> <li>Soil Fertility*</li> </ul>
Animals	<ul> <li>Range/Pasture Livestock Production</li> <li>Wildlife Ecology and Habitat**</li> </ul>
Water	<ul> <li>Hydrology**</li> <li>Soil Water Management*</li> </ul>
Landscape Interpretation	<ul> <li>Forage and Pasture Management*</li> <li>Rangeland Management**</li> </ul>
Ecology	Rangeland/Pasture Ecology
Socioeconomics	<ul><li>Economics</li><li>Legislation/Policy</li></ul>

<sup>\*</sup>Subject is required for members working in tame pasture management and recommended for members working in rangeland management.

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