Distinguishing anthracnose and Ascochyta blight of lentils

Michael Wunsch | plant pathologist, NDSU Carrington Research Extension Center

Anthracnose



Stem lesions first appear at the **base (lower third) of the plant**

Ascochyta



Stem lesions often first appear in the upper half of the plant

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Anthracnose



Pathogen fruiting structures **not observed on leaves.**

Ascochyta



Pathogen fruiting structures **sometimes observed on leaves.**

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Anthracnose

Stems are girdled, resulting in **necrotic patches.**

Ascochyta





Peduncles are girdled, resulting in flower and pod abortion.