

**AGRI 5710: Module The role of nematodes in the agro-ecosystem**

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**Description:**

The course will consist of a broad discussion of soil communities with special focus on nematodes in agricultural systems. Topics will include nematode sampling, extraction, identification, and classification based on taxonomic and ecological function.

**Time:**

November 17-December 15, weekly meetings  
Times to be arranged.

**Method of Delivery:** Remote delivery via VideoConferencing and WEBEX (online meeting forum); exact format and option for on-campus meeting to be arranged with interested students.

**Marking:**

Marks will be based on the ability of a student to synthesize ideas and themes from primary sources.

Two or three papers will be assigned to each student and they will be required to lead a short informal seminar to discuss the ideas and concepts covered in the papers . Value 70%.  
Students will also be asked to identify provided digital images of nematodes Value 30%.