

ADVANCED DRAINAGE COURSE FACILITATOR

DESCRIPTION

Do you consider yourself an expert in the design and/or installation of Agricultural Tile Drainage in Ontario? Then consider this opportunity to work with the University of Guelph Ridgetown Campus as a Tile Drainage course facilitator. You will work as part of a training team, delivering content in your areas of expertise, for the *Advanced Drainage Course* in 2020. Use your broad knowledge and field experience in tile drainage to deliver content related to the principles that apply to the installation of drainage works as per Regulation 18 of the Agricultural Tile Drainage Installation Act.

Course delivery follows an existing structure and includes presentations, demonstrations, exercises, and discussions. Your role will be to deliver some, or all of the course content related to your expertise, and share your personal observations during class discussions and exercises. You will provide participants with the skills required to plan, design and assess agricultural subsurface drainage systems. The course content includes:

- Contractor Roles and Responsibilities
- Site Assessment
- Legislation that impacts drainage installations
- Impacts of drainage on the Environment
- Drainage system design
- Main drain sizing and structures
- Materials and Installation
- Working with existing systems
- Cost estimations

As well as delivering course content in your area of expertise, you will support the classroom by answering participant questions, assisting during exercises, marking assignments, and providing additional assistance, as needed.

If you are interested in delivering some, or all of the course content for the *Advanced Drainage Course*, check out the minimum qualifications below.

MINIMUM QUALIFICATIONS

- Availability February 24 – February 29, 2020 to be in Marden, Ontario as required for training. The number of days you will be required to be in the classroom will depend on your area of expertise and depth of knowledge.
- Strong practical knowledge and demonstrated experience in the theory, equipment and techniques used in the design and installation of agricultural subsurface drainage in Ontario
- Previous experience delivering training or presenting to adult learners

The following qualifications/designations would also be considered an asset:

- Class "A" Machine Operator Licence (preferred)
- Ontario Land Surveyors (OLS) Certification
- Certified Engineering Technologies (CET)
- Professional Engineer (P.Eng.)

The successful candidate will enter into a Fee for Service Agreement with Ridgetown Campus, and will be paid, on a per diem basis, for providing subject matter expertise, preparation and course delivery.

If this role sounds like a good fit for your expertise we would like to hear from you. Give us a call today to find out more about the position and learn how to apply.

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