

# MECHANIZED IRRIGATION CERTIFICATE OF ACHIEVEMENT

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This short certificate of achievement program imparts basic skills for students to become mechanized irrigation technicians, preparing them with basic concepts and skills of electrical technology and mechanized irrigation systems. Students will receive a work-based learning experience via a co-op/field experience with a local irrigation dealership placement.

## Requirements

Code	Title	Credits
<b>Required Coursework</b>		<b>18.00</b>
AGT-220	DIESEL TECH FIELD EXPERIENCE <sup>1</sup>	
AGT-250	MECHANIZED IRRIGATION SYSTEMS	
ELEC-110	BASIC ELECTRICITY	
ELEC-111	INTRO TO AC/DC CIRCUITS	
ELEC-119	INTRO TO THE NATIONAL ELECTRICAL CODE	
<b>Total Credits</b>		<b>18.00</b>

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Billing for Field Experience (Co-Op) courses is on the basis of credits, not contact hours.

Tuition is calculated by contact hours per semester.

Current/Updated: 07/01/2023