

# ***Irrigation Technician***

## *Career Pathway Certificate*

The Irrigation Technician program provides instruction for design, installation, repair, upgrade, maintenance, monitoring and programming of irrigation systems for landscapes, nurseries, golf courses, parks or agriculture. This pathway certificate is a part of the Horticulture certificate and AAS degree programs.

### PROGRAM OUTCOMES

Successful completion of this program should provide students with the necessary skills to design, install, maintain, troubleshoot, repair and program irrigation systems.

### CAREERS

Career opportunities include working as an Irrigation Technician in nurseries, greenhouses, parks, golf courses, landscapes or production agriculture.

For information contact Elizabeth Howley, Horticulture advisor, 503-594-3295 or [ehowley@clackamas.edu](mailto:ehowley@clackamas.edu)

### IRRIGATION TECHNICIAN CAREER PATHWAY CERTIFICATE

---

#### WINTER TERM

HOR-231	Irrigation/Drainage Design	3
HOR-281	Horticulture/CWE	
or HOR-280	Horticulture/CWE	
and HOR-282	Horticulture/CWE	6

#### SPRING TERM

HOR-140	Soils & Fertilizers	3
HOR-147	Marketing Water Efficient Landscaping	1
HOR-240	Irrigation/Drainage Practices	3

*Credits required for certificate* 16