

Greenhouse Technology (Diploma)

This program is available online.

		Fall	Spring
SOIL 210	Introduction to Soil Science	3	
FORS 262	Dendrology	4	
PLSC 265	Herbaceous Landscape Plants	4	
PLSC 175	Landscape Design I	3	
BOTE 108	Business Math	3	
PLSC 272	Greenhouse Operations		4
BOTE 210	Business Communications		3
HPER 210	First Aid/CPR		2
Business Electives			3

HORTICULTURE

MSU-Bottineau also offers the Greenhouse and Landscape Technology programs online.

Greenhouse Technology (Diploma)
Landscape Technology (Diploma)
Flowershop & Greenhouse Technology (Diploma)
Golf Course Grounds Technician (Certificate)

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WHAT WOULD I DO? EMPLOYMENT OPPORTUNITIES

Horticulturists design and maintain lawns, gardens, and grounds. Through their work they create a positive first impression, establish a peaceful mood, and increase property value.

Workers in the horticulture profession are responsible for a variety of tasks necessary to achieve a pleasant and functional outdoor environment. They also care for indoor gardens and plantings in commercial and public facilities.

HOW MANY JOBS ARE THERE? EMPLOYMENT OUTLOOK

Employment of landscaping, grounds keeping, nursery, greenhouse, and lawn service workers is expected to grow through the year 2008 in response to increasing demand.

WHY MSU-BOTTINEAU? PROGRAM HIGHLIGHTS

- Operate Rainbow Gardens plant sales
- Participate in the annual Christmas Tree sale with the Forestry Club and the Horticulture Club
- Attend the North Dakota Nursery and Greenhouse Association conference
- Arrange flowers for the Rotary Rose Friendship Day

WHERE WOULD I WORK? EMPLOYMENT SITES

Graduates may work in a variety of settings like:

- companies that provide landscaping and horticultural services.
- firms that operate and build amusement parks, golf courses, and race tracks.
- departments in city and state governments that install and maintain landscaping for parks, schools, hospitals, and other public facilities.
- about 1 in 5 professionals are self employed, providing landscape maintenance directly to customers on a contract basis.

HOW MUCH WOULD I EARN? EMPLOYMENT INCOME

Earnings vary widely depending on position and experience, ranging anywhere from minimum wage to more than \$20.00 an hour.

Nationwide, a floral designer earns about \$20,810 and a landscape worker about \$21,610. In North Dakota, income is around \$17,206 as a floral designer and \$19,419 in landscaping.